



Control Number: 32237



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AEP Texas Central Company
400 West 15th Street, Suite 650
Austin, TX 78701
AEP.com

February 14, 2006

Mr. James Galloway
Filing Clerk
Public Utility Commission of Texas
1701 N. Congress
Austin, TX 78711

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PUBLIC UTILITY COMMISSION
FILING CLERK

Dear Mr. Galloway,

Attached please find the Reliability and Continuity of Service Report for the reporting year 2005 for AEP Texas Central Company (TCC and formerly known as Central Power and Light Company). This report is filed in accordance with Substantive Rule Section 25.81, Project 32237.

Sincerely,

Randal E. Roper
Regulatory Case Manager, AEPSC

Attachment

Service Quality Report
To The
Public Utility Commission of Texas
In Accordance With
Substantive Rule §25.81
2005 Reporting Year

AEP Texas Central Company

Project 32237

Service Quality Report to the Public Utility Commission of Texas

AEP Texas Central Company

System SAIFI	Annual	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Forced 2005	1.30	0.09	0.09	0.08	0.09	0.13	0.10	0.19	0.13	0.10	0.10	0.11	0.09
Scheduled 2005	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Outside Causes 2005	0.41	0.02	0.04	0.02	0.02	0.02	0.03	0.02	0.06	0.03	0.01	0.06	0.08
Major Events 2005	0.21	0.00	0.00	0.00	0.00	0.06	0.01	0.09	0.04	0.01	0.01	0.00	0.00

Service Quality Report to the Public Utility Commission of Texas

AEP Texas Central Company

System SAIDI	Annual	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Forced 2005	99.6	6.7	5.9	8.1	6.6	11.2	7.2	16.2	8.4	7.7	7.3	7.5	6.9
Scheduled 2005	0.7	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.1	0.0	0.0
Outside Causes 2005	48.7	1.9	2.2	0.6	1.2	0.6	1.6	2.5	2.5	1.4	0.3	2.8	31.0
Major Events 2005	46.2	0.0	0.0	0.0	0.0	10.1	0.6	24.0	5.9	0.8	4.8	0.0	0.0

Service Quality Report to the Public Utility Commission of Texas

Distribution Feeder Indices for Forced Interruptions

List all Distribution Feeders on Texas System

With 10 or More Customers

Total Number of Feeders

688

Add or Delete Rows as Necessary

AEP Texas Central Company

2005 SAIFI Ranking	2004 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIFI Value	Notes
1	530	HIDALGO	3400	703	12.562	
2	299	HIDALGO	3680	905	11.529	
3	97	RAYMONDVILLE #1	630	809	9.234	
4	54	LOS FRESNOS	3290	968	8.296	
5	412	NUECES BAY PLANT	7830	148	7.351	
6	659	WEST HARLINGEN	4870	799	6.752	
7	89	CASA BLANCA	55	353	5.969	
8	350	LOS FRESNOS	3200	2,288	5.940	
9	4	ALAZAN	620	220	5.482	
10	121	WEST HARLINGEN	3800	1,520	5.013	
11	26	EAST HARRISON	3950	320	4.909	
12	159	LOS FRESNOS	3280	1,741	4.816	
13	36	RAYMONDVILLE #2	3250	43	4.581	
14	396	PRAIRIE PUMP	1940	53	4.575	
15	365	BROWNSVILLE	4290	767	4.544	
16	11	BRUNI	1120	89	4.539	
17	86	EL CAMPO	6370	994	4.480	
18	92	PORTLAND	9270	1,755	4.480	
19	134	SAN BENITO	3920	2,021	4.476	
20	33	GREGORY	5920	508	4.469	
21	545	NUECES BAY PLANT	345	52	4.442	
22	479	STADIUM	7800	687	4.403	
23	16	NORTH ALAMO	4370	2,785	4.400	
24	517	SOUTHSIDE	8005	511	4.392	
25	147	CLARKWOOD	5525	601	4.328	
26	262	HALL ACRES ROAD	5465	2,731	4.311	
27	474	WADSWORTH	7660	1,108	4.300	
28	375	WEST OSO	9085	309	4.246	
29	201	WEST MCALLEN	4965	754	4.190	
30	484	LOS FRESNOS	9305	1,554	4.151	
31	2	TATTON	8490	132	4.111	
32	176	ALICE	2540	1,573	4.002	
33	420	GOLIAD	6540	877	3.940	

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Service Quality Report to the Public Utility Commission of Texas

AEP Texas Central Company

2005 SAIFI Ranking	2004 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIFI Value	Notes
34	339	COMSTOCK	290	199	3.899	
35	334	UVALDE	6620	1,845	3.871	
36	125	RIO RICO	8330	596	3.819	
37	5	NORTH EDINBURG	560	440	3.686	
38	7	SOUTH MCALLEN	3790	1,735	3.679	
39	194	CARRIZO SPRINGS	370W	289	3.637	
40	6	NORTH MCALLEN	2750	2,539	3.617	
41	380	LA GRULLA	5110	1,189	3.602	
42	275	NORTH MERCEDES	4860	1,526	3.537	
43	582	UVALDE	540	997	3.461	
44	378	BUENA VISTA	9035	893	3.431	
45	535	ROCKPORT	5930	986	3.401	
46	46	PALMVIEW	3930	1,838	3.372	
47	216	SOUTHSIDE	7955	1,070	3.319	
48	200	BROWNSVILLE	3050	1,315	3.316	
49	327	RIO GRANDE CITY	3230	1,082	3.306	
50	370	PORT ISABEL S.S.	3760	959	3.299	
51	361	KARON HUMBLE PUMP	9895	40	3.275	
52	13	LAGUNA	9590	2,134	3.270	
53	208	SOUTHSIDE	7995	1,536	3.269	
54	457	WEST HARLINGEN	3700	1,481	3.260	
55	604	BUENA VISTA	9385	1,677	3.253	
56	580	BUENA VISTA	8965	917	3.229	
57	45	NORTH EDINBURG	3570	465	3.228	
58	210	MCKENZIE ROAD	140	115	3.209	
59	156	SOUTH PADRE ISLAND	6440	1,775	3.163	
60	98	LA PRYOR	570	94	3.160	
61	627	PORTLAND	9370	1,020	3.157	
62	232	POINT COMFORT	6060	260	3.115	
63	287	NORTH MCALLEN	5055	2,727	3.103	
64	1	BRUNI	5440	31	3.065	
65	66	WEAVER ROAD	1900	104	3.048	
66	368	ELSA	690	966	3.046	
67	296	HEARN ROAD	9665	716	3.044	
68	614	HALL ACRES ROAD	9595	611	3.026	
69	219	SOUTH EAST EDINBURG	6880	1,921	3.023	
70	555	GATEWAY	350	1,476	3.021	

Service Quality Report to the Public Utility Commission of Texas

AEP Texas Central Company

2005 SAIFI Ranking	2004 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIFI Value	Notes
71	323	RIO BRAVO	5	1,040	2.959	
72	318	NUJECES BAY PLANT	350	782	2.951	
73	386	WEIL TRACT (138/12KV)	1990	993	2.944	
74	142	BANQUETTE	9000	344	2.936	
75	271	MCCOLL ROAD	4400	843	2.918	
76	126	HAINÉ DRIVE	9690	1,088	2.904	
77	69	SOUTH PADRE ISLAND	4695	1,128	2.867	
78	84	SOUTH MCALLEN	3935	1,079	2.867	
79	218	PHARR	1625	1,486	2.812	
80	249	BLESSING	1030	145	2.786	
81	489	SOUTHSIDE	7925	1,319	2.772	
82	499	WEST MCALLEN	4555	1,618	2.755	
83	316	THREE RIVERS	8430	140	2.750	
84	217	JOURDANTON	880	363	2.738	
85	609	ASHERTON	2670	158	2.728	
86	58	SHARYLAND	2010	1,015	2.725	
87	661	HOLLY	1220	2,334	2.701	
88	453	PALMHURST	1300	1,616	2.695	
89	204	ODEM	375	727	2.692	
90	120	RUNGE	7320	592	2.640	
91	583	HOLLY	9675	2,129	2.637	
92	436	MINES ROAD	3745	1,475	2.616	
93	304	NORTH MERCEDES	3770	1,486	2.614	
94	612	HOLLY	7620	2,267	2.610	
95	429	GATEWAY	380	586	2.608	
96	364	SANTO NINO	695	691	2.592	
97	183	TATTON	8200	1,492	2.584	
98	17	PORTLAND	9290	1,626	2.581	
99	431	ENCINAL	2160	650	2.577	
100	149	POLK AVENUE	4170	1,523	2.574	
101	67	MAVERICK	9680W	603	2.574	
102	233	PORTLAND	6505	1,603	2.561	
103	558	BISHOP	2690	771	2.541	
104	284	NAVAL BASE	8440	1,276	2.536	
105	586	NAVAL BASE	6330CS	259	2.521	
106	266	STADIUM	7490	1,206	2.517	
107	127	ELSA	700	855	2.510	

Service Quality Report to the Public Utility Commission of Texas

AEP Texas Central Company

2005 SAIFI Ranking	2004 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIFI Value	Notes
108	311	NORTH MCALLEN	9660	1,873	2.501	
109	214	NORTH VICTORIA	7440	2,209	2.495	
110	257	DEVINE	7090	678	2.487	
111	459	HALL ACRES ROAD	3670	1,043	2.464	
112	234	KLEBERG	1560	903	2.457	
113	#N/A	SOUTH MCALLEN	HIDALGO COLISEUM	48	2.434	
114	23	ELSA	710	599	2.432	
115	130	EL CAMPO	7710	1,120	2.431	
116	421	CAMPWOOD	2610	915	2.423	
117	319	PALMHURST	2525	1,840	2.404	
118	383	MORRIS STREET	8820	1,212	2.400	
119	51	ALAZAN	2740CS	40	2.400	
120	195	WADSWORTH	8630	583	2.386	
121	349	CAUSEWAY	4775	1,029	2.369	
122	168	JOURDANTON	5695	1,096	2.356	
123	174	SAN YGNACIO	16060	391	2.350	
124	72	NORTH MERCEDES	3840	748	2.349	
125	382	RIO GRANDE CITY	3220	1,397	2.340	
126	169	ARMSTRONG	6050	48	2.333	
127	259	PARKER	9260	69	2.319	
128	151	EAGLE PASS CITY	450	1,904	2.318	
129	55	SOUTH SANTA ROSA	1235	883	2.317	
130	536	GOLIAD	8220	1,046	2.316	
131	32	BAY CITY	1110CN	964	2.312	
132	500	WOODSBORO	8330CS	1,084	2.294	
133	19	SAN DIEGO	2880	1,423	2.273	
134	463	CARRIZO SPRINGS	910	1,648	2.263	
135	282	PHARAOH	1285	1,682	2.253	
136	95	MOORE FIELD	3110	588	2.252	
137	135	SOUTHSIDE	8045	1,062	2.244	
138	456	RIO RICO	8290	118	2.239	
139	252	NAVAL BASE	1380CS	1,911	2.234	
140	157	DEVINE	7100	641	2.229	
141	276	GOODWIN	3530	1,767	2.228	
142	524	EAST HARRISON	4310	1,039	2.224	
143	104	FULTON	2020CS	1,585	2.222	
144	486	EAGLE LAKE	310	767	2.222	

Transferred and renamed from Santa Rosa 4040

Service Quality Report to the Public Utility Commission of Texas

AEP Texas Central Company

2005 SAIFI Ranking	2004 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIFI Value	Notes
145	56	COLUMBUS	9060	541	2.213	
146	279	JOURDANTON	5685	640	2.190	
147	589	GARWOOD CITY	2560	202	2.188	
148	309	NIXON	810	537	2.188	
149	622	WEST MCALLEN	4595	951	2.185	
150	501	PEARSALL	5580	1,983	2.170	
151	603	HOLLY	1480	1,839	2.168	
152	450	CABANISS	240	1,145	2.163	
153	192	DEL RIO CITY	420	1,981	2.152	
154	534	UVALDE	480	1,508	2.137	
155	408	SINTON	1750	369	2.127	
156	400	DEVINE	8100	951	2.122	
157	186	RAYMONDVILLE #2	3170	578	2.118	
158	485	PUEBLO	275	1,144	2.113	
159	666	BANQUETTE	740	116	2.086	
160	587	WOOLRIDGE	1120CS	1,294	2.084	
161	469	MCKENZIE ROAD	150	12	2.083	
162	385	UVALDE	550	495	2.083	
163	549	WEST HARLINGEN	3720	1,879	2.064	
164	173	KLEBERG	8140	170	2.059	
165	129	PORT ARANSAS	1000	888	2.055	
166	515	GATEWAY	390	1,610	2.051	
167	57	CLARKWOOD	7230	447	2.046	
168	576	RAYMONDVILLE #2	3240	1,292	2.036	
169	167	ROBSTOWN	7120	87	2.035	
170	372	HAIN DRIVE	270	740	2.028	
171	461	ARCADIA	5020	1,531	2.016	
172	179	ROBSTOWN	1650	567	2.005	
173	39	CARRIZO SPRINGS	860	1,427	2.004	
174	676	HAIN DRIVE	9240	1,372	2.001	
175	452	MATHIS	1410	150	2.000	
176	199	GREGORY	8560	506	2.000	
177	424	LULING - LCRA	20	226	1.991	
178	303	CLARKWOOD	7610	201	1.983	
179	335	SOUTH PADRE ISLAND	5850	1,287	1.982	
180	466	SOUTH SANTA ROSA	1240	1,111	1.961	
181	62	PLEASANTON	9475	1,716	1.959	

Transferred and renamed from Santa Rosa 3270

Service Quality Report to the Public Utility Commission of Texas

AEP Texas Central Company

2005 SAIFI Ranking	2004 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIFI Value	Notes
182	172	CAVAZOS	3550	1,977	1.959	
183	224	ROCKPORT	5950	481	1.958	
184	148	RANDADO	8360	78	1.885	
185	575	HOLLY	7740	2,036	1.884	
186	10	PALMVIEW	9685	2,903	1.859	
187	160	UNIVERSITY	930	104	1.837	
188	175	MATTHEWS	1740	154	1.812	
189	445	PEARSALL	7050	1,388	1.795	
190	356	SOUTH SANTA ROSA	1215	1,546	1.775	
191	81	SEAWALL	9325	1,961	1.760	
192	373	CRESTONIO	270W	623	1.751	
193	228	PORT ARANSAS	6940	891	1.747	
194	113	BAY CITY	2050	676	1.741	
195	585	PALMVIEW	9680	1,565	1.726	
196	523	NORTH MCALLEN	2980	1,663	1.719	
197	78	SOUTHSIDE	8025	1,122	1.716	
198	110	LULING - LCRA	10CN	261	1.709	
199	20	BIG WELLS	1570	497	1.706	
200	521	MOORE FIELD	3120	214	1.698	
201	620	NORTH WESLACO	4830	1,172	1.698	
202	44	KINGSVILLE	1130	1,667	1.694	
203	435	BROOKHOLLOW	8950	763	1.691	
204	21	SOUTHSIDE	5335	1,080	1.680	
205	428	MALONE	7550	218	1.651	
206	205	MORRIS STREET	8715	1,645	1.647	
207	401	LYTLE	2850	655	1.646	
208	180	BLESSING	8790	634	1.632	
209	390	HALL ACRES ROAD	5585	1,270	1.624	
210	106	CAUSEWAY	4765	1,170	1.617	
211	227	LA GRULLA	4120	1,103	1.609	
212	14	SHARYLAND	2020	2,849	1.607	
213	298	FULTON	6070	2,483	1.584	
214	403	ARCADIA	8570	1,337	1.574	
215	114	RANGERVILLE	4060	474	1.572	
216	49	NORTH PADRE ISLAND	7900	2,128	1.569	
217	393	SINTON	180	1,139	1.557	
218	96	COLUMBUS	6180	867	1.555	

Transferred and renamed from Santa Rosa 420

Service Quality Report to the Public Utility Commission of Texas

AEP Texas Central Company

2005 SAIFI Ranking	2004 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIFI Value	Notes
219	291	CONTINENTAL	4080	123	1.553	
220	471	NIXON	5990	519	1.543	
221	37	FREER	1500	209	1.541	
222	600	SOUTH EAST EDINBURG	4570	1,636	1.540	
223	254	MCKENZIE ROAD	330	1,708	1.536	
224	525	RIO BRAVO	300	897	1.534	
225	136	WEST MCALLEN	4535	1,925	1.523	
226	140	HIGHWAY 9	6770	1,589	1.519	
227	226	WESLACO UNIT	9805	2,065	1.519	
228	389	PHARR	1640	824	1.515	
229	492	RODD FIELD	225	1,437	1.514	
230	85	MOORE FIELD	3960	2,502	1.512	
231	516	CRYSTAL CITY	190	1,025	1.511	
232	82	VICTORIA POWER PLANT	8170	732	1.492	
233	117	PREMONT	2730	222	1.477	
234	507	ALICE	1790	351	1.473	
235	285	YORKTOWN	8420	908	1.472	
236	188	PORT ISABEL S.S.	3820	462	1.472	
237	38	FOSTER FIELD	2550	117	1.470	
238	241	GOVERNMENT WELLS	7250	337	1.469	
239	47	ARCADIA	6930	1,564	1.467	
240	367	PALMHURST	2820	3,098	1.464	
241	122	HEARN ROAD	8990	1,031	1.458	
242	177	ALICE	2530	1,293	1.449	
243	543	HALL ACRES ROAD	4895	1,642	1.448	
244	509	WEIL TRACT (138/12KV)	5405	144	1.444	
245	203	WEST MCALLEN	4815	840	1.439	
246	237	RIO GRANDE CITY	3740	2,397	1.425	
247	379	LEARY LANE	7530	1,899	1.420	
248	274	CABANISS	75	971	1.411	
249	514	SOUTHSIDE	8055	1,055	1.407	
250	506	WEST OSO	9095	2,551	1.406	
251	406	RIO RICO	5050	1,690	1.405	
252	384	HIGHWAY 9	6780	872	1.403	
253	101	BAY CITY	2700	1,361	1.399	
254	447	WOOLRIDGE	11700S	527	1.397	
255	363	PEARSALL	9905	187	1.396	

Service Quality Report to the Public Utility Commission of Texas

AEP Texas Central Company

2005 SAIFI Ranking	2004 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIFI Value	Notes
256	581	SABINAL	485	496	1.381	
257	336	INGLESIDE CITY	8050	1,528	1.378	
258	497	DILLEY	6400	1,009	1.373	
259	640	RANGERVILLE	3420	665	1.367	
260	508	WEIL TRACT (138/12KV)	2520	291	1.364	
261	213	RAYMONDVILLE #1	620	607	1.362	
262	511	ANNA STREET	900	1,793	1.354	
263	381	SOUTH EAST EDINBURG	5045	454	1.352	
264	512	BEEVILLE	2200	794	1.350	
265	223	EAGLE PASS CITY	2745	1,050	1.342	
266	544	RANGERVILLE	3410	757	1.339	
267	438	PALACIOS	6840	1,373	1.336	
268	244	RAYMONDVILLE #2	4160	917	1.334	
269	418	BEEVILLE	8090	1,268	1.332	
270	473	POLK AVENUE	4190	2,022	1.331	
271	94	EDROY	6990	228	1.329	
272	394	LEARY LANE	6005	796	1.328	
273	80	SUNCHASE	1155	1,033	1.316	
274	240	VICTORIA POWER PLANT	1390	1,337	1.312	
275	206	NORTH VICTORIA	6390	1,116	1.307	
276	146	SANTO NINO	80	1,394	1.307	
277	245	MORRIS STREET	8840	657	1.301	
278	190	MARKHAM	5550	84	1.298	
279	360	HAIN DRIVE	9700	495	1.285	
280	553	SUNCHASE	1150	909	1.268	
281	376	ARCADIA	1460	2,072	1.267	
282	573	CAUSEWAY	4795	1,591	1.266	
283	337	MORRIS STREET	7465	675	1.264	
284	222	ARCADIA	1440	1,549	1.259	
285	611	KENEDY	6270	467	1.253	
286	12	CRESTONIO	260	1,507	1.247	
287	529	UVALDE	5060	1,507	1.247	
288	315	HALL ACRES ROAD	3460	2,493	1.241	
289	305	LAGUNA	9065	1,680	1.236	
290	52	TAFT	5230	915	1.234	
291	295	LEARY LANE	1430	1,358	1.229	
292	563	VICTORIA POWER PLANT	8070	439	1.228	

Service Quality Report to the Public Utility Commission of Texas

AEP Texas Central Company

2005 SAIFI Ranking	2004 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIFI Value
293	42	KENEDY S.S.	6750	495	1.218
294	198	REFUGIO	5120	124	1.218
295	30	BRUNI	1100	685	1.210
296	128	BRUNI	5160	196	1.209
297	314	MAGRUDER	6690	538	1.206
298	503	NORTH MCALLEN	4995	2,269	1.203
299	267	DARST	790	121	1.198
300	63	ELSA	3520	1,117	1.196
301	419	MUSTANG ISLAND	8510CS	47	1.191
302	338	PHARR	1620	2,376	1.191
303	594	FULTON	3070	1,524	1.191
304	494	ASHERTON	2660	658	1.188
305	277	FREER	5200	1,295	1.186
306	332	HOLLY	1950	869	1.185
307	510	SOUTHSIDE	8035	1,075	1.185
308	261	ANNA STREET	2250	1,495	1.183
309	111	WESLACO UNIT	7630	2,501	1.183
310	559	ROCKSPRINGS	2600	363	1.182
311	476	BAY CITY	7480	1,983	1.182
312	634	RODD FIELD	1730	1,546	1.180
313	265	RODD FIELD	2190	2,593	1.179
314	598	MORRIS STREET	5655	1,095	1.176
315	404	MINES ROAD	3680	587	1.175
316	568	POINT COMFORT	2460	145	1.172
317	407	AIRLINE	9030	325	1.172
318	24	SAN DIEGO	1980	643	1.168
319	292	FALFURRIAS	5210	998	1.161
320	154	EAGLE LAKE	9455	581	1.160
321	258	EL CAMPO	5745	914	1.160
322	320	PREMONT	2720	965	1.153
323	388	PHARAOH	1185	1,352	1.153
324	133	WASHINGTON STREET	6525	2,200	1.153
325	687	ZACATE CREEK	2665	884	1.147
326	574	NORTH MCALLEN	3830	1,435	1.142
327	416	KLEBERG	280	1,384	1.142
328	250	EAST HARRISON	3030	1,037	1.140
329	253	ANNA STREET	850	1,519	1.139

Notes

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AEP Texas Central Company

2005 SAIFI Ranking	2004 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIFI Value	Notes
330	280	EAST HARRISON	4620	1,367	1.138	
331	297	BISHOP	7180	995	1.135	
332	601	THOMASTON	9580	52	1.135	
333	556	NORTH EDINBURG	4240	638	1.133	
334	646	VICTORIA POWER PLANT	7600	220	1.127	
335	532	KINGSVILLE	1350	277	1.126	
336	608	DEL RIO CITY	9850	798	1.124	
337	109	CONTINENTAL	4880	57	1.123	
338	519	NORTH WESLACO	4810	1,742	1.118	
339	670	LAREDO PLANT	8705	728	1.106	
340	579	KENEDY S.S.	8320	863	1.104	
341	675	NORTH MCALLEN	9640	822	1.101	
342	533	KLEBERG	6410	366	1.098	
343	391	SANTO NINO	70	2,569	1.096	
344	251	RODD FIELD	205	585	1.089	
345	527	NORTH MCALLEN	5060	1,817	1.085	
346	665	SOUTHSIDE	5345	399	1.084	
347	328	THREE RIVERS	2580	109	1.083	
348	288	ROCKPORT	5940	88	1.080	
349	395	EDNA	5775	517	1.079	
350	143	FREER	2900	316	1.073	
351	300	LAREDO PLANT	8565	999	1.071	
352	25	GANADO	5795	682	1.066	
353	170	SOUTH EAST EDINBURG	4015	1,385	1.056	
354	242	SABINAL	200	416	1.055	
355	9	PLEASANTON	2080	1,357	1.049	
356	584	BROWNSVILLE	4280	1,111	1.049	
357	162	ROMA	3070	1,656	1.048	
358	73	STAFFORD HILL	1550	178	1.045	
359	472	ARCADIA	1450	1,942	1.044	
360	341	SANTO NINO	515	1,013	1.040	
361	664	KENEDY	1960	60	1.033	
362	683	UNIVERSITY	950	1,800	1.031	
363	347	CAMPWOOD	3430	398	1.030	
364	662	JOURDANTON	250	676	1.030	
365	599	SANTO NINO	75	1,393	1.029	
366	333	LA PRYOR	580	159	1.019	

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2005 SAIFI Ranking	2004 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIFI Value	Notes
367	610	LAREDO HEIGHTS	2100	1,890	1.019	
368	437	PREMONT	6570	1,077	1.018	
369	76	LA PRYOR	2440	585	1.010	
370	449	UVALDE	9770	1,480	1.006	
371	554	MUSTANG ISLAND	9470	646	1.003	
372	448	HOLLY	5820	950	1.001	
373	446	FALFURRIAS	1080W	436	1.000	
374	679	RACHAL	8145	10	1.000	
375	138	PLEASANTON	9505	1,300	0.982	
376	415	ODEM	385	259	0.981	
377	397	SOUTH MISSION	3940	833	0.972	
378	268	SOUTH MISSION	3590	864	0.970	
379	75	HARLINGEN	660	1,830	0.964	
380	301	HIGHWAY 9	6720	1,393	0.960	
381	221	HARLINGEN S.S.	4110	756	0.956	
382	496	THREE RIVERS	2010CN	745	0.944	
383	15	TAFT	1260	109	0.936	
384	100	HAMILTON ROAD	9665W	335	0.934	
385	626	LAREDO PLANT	8695	332	0.919	
386	331	AIRLINE	9605	556	0.908	
387	270	AIRLINE	8260	1,028	0.893	
388	398	ARANSAS PASS	8280	346	0.879	
389	79	LIVE OAK	1070	2,512	0.871	
390	392	WEST OSO	9090	1,909	0.863	
391	572	WASHINGTON STREET	7015	1,434	0.851	
392	538	PORT ISABEL S.S.	4070	486	0.832	
393	18	LIVE OAK	1080	646	0.830	
394	184	BONNIEVIEW	8020	403	0.824	
395	366	MORRIS STREET	2515	1,167	0.813	
396	458	ALICE	1770	1,463	0.813	
397	181	CABANISS	80	657	0.810	
398	8	HARLINGEN S.S.	320	1,045	0.798	
399	263	PALMHURST	3890	2,244	0.796	
400	613	NORTH VICTORIA	1470	736	0.785	
401	255	O CONNER	390CN	119	0.782	
402	41	FULTON	9050	1,356	0.773	
403	236	ARCADIA	1400	445	0.769	

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2005 SAIFI Ranking	2004 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIFI Value	Notes
404	68	BEEVILLE	1760	865	0.766	
405	439	STADIUM	7810	1,572	0.747	
406	103	WEST MCALLEN	4515	695	0.747	
407	430	PORT LAVACA	2480CN	1,504	0.730	
408	83	GOODWIN	4625	1,037	0.721	
409	413	ELSA	3500	1,134	0.713	
410	487	GRETA	7890	301	0.694	
411	61	LIVE OAK	1090CS	214	0.687	
412	663	RAYMONDVILLE #1	3130	96	0.677	
413	238	ARANSAS PASS	8270	445	0.674	
414	229	GREENLAKE	2760	668	0.668	
415	402	KINGSVILLE	1670	398	0.663	
416	209	GARCENO	2135	1,615	0.653	
417	137	FREER	6320	178	0.652	
418	478	KINGSVILLE	1660	1,444	0.650	
419	504	SEAWALL	9450	233	0.644	
420	369	ARANSAS PASS	9130	297	0.640	
421	189	FULTON	440	1,985	0.639	
422	165	BAY CITY	6670	1,826	0.635	
423	470	ARCADIA	5030	1,543	0.627	
424	359	LAREDO PLANT	9305	1,872	0.623	
425	123	SKIDMORE	600	348	0.615	
426	107	UNIVERSITY	920	200	0.610	
427	562	HIDALGO	4845	496	0.609	
428	468	PALMHURST	2535	758	0.598	
429	164	PLACEDO	7970	319	0.596	
430	278	HEARN ROAD	870	972	0.593	
431	87	KENEDY	1970	638	0.583	
432	185	GREGORY	5900	79	0.581	
433	490	SAN BENITO	3860	243	0.576	
434	688	ZACATE CREEK	2675	515	0.569	
435	444	GOODWIN	4380	1,210	0.569	
436	71	ARANSAS PASS	590	148	0.561	
437	161	NORTH VICTORIA	7860	1,373	0.554	
438	639	KNIPPA	6365	285	0.551	
439	443	CRYSTAL CITY	330W	957	0.550	
440	417	PUEBLO	130	1,092	0.546	

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2005 SAIFI Ranking	2004 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIFI Value	Notes
441	483	LEARY LANE	6175	1,220	0.545	
442	50	HAMILTON ROAD	9655	680	0.543	
443	77	WESMER	4050	1,656	0.542	
444	465	BANQUETTE	130	397	0.542	
445	353	COTULLA	90	617	0.540	
446	440	SINTON	6860	1,306	0.538	
447	212	FALFURRIAS	2830	1,398	0.537	
448	493	STADIUM	6950	569	0.533	
449	116	ZAPATA	8290W	2,095	0.530	
450	59	PLEASANTON	120	1,222	0.527	
451	399	LA GRULLA	5005	946	0.517	
452	93	RAYMONDVILLE #2	1280	1,521	0.515	
453	220	ARCADIA	1360	1,570	0.515	
454	631	MORRIS STREET	8850	446	0.513	
455	290	RACHAL	6595	713	0.508	
456	348	PLACEDO	7980	403	0.499	
457	131	INGLESIDE CITY	8060	1,501	0.499	
458	433	DEL RIO CITY	1930	1,170	0.496	
459	283	BEEVILLE	8510CN	969	0.494	
460	27	NORTH ALAMO	3580	2,020	0.494	
461	269	SHARYLAND	2150	856	0.493	
462	139	SOUTH MCALLEN	3850	678	0.491	
463	225	STADIUM	8540	1,663	0.481	
464	482	CHARLOTTE	2790	177	0.480	
465	669	LAREDO HEIGHTS	9080	785	0.475	
466	344	LAREDO PLANT	8505	1,040	0.475	
467	22	TAFT	1180	1,154	0.454	
468	454	SOUTHSIDE	7905	1,786	0.450	
469	619	ALICE	1780	342	0.441	
470	112	SOUTH EAST EDINBURG	4550	1,830	0.440	
471	377	SAN DIEGO	2890	990	0.435	
472	321	KLEBERG	9395	1,096	0.433	
473	28	WESLACO UNIT	8610	2,441	0.428	
474	464	GARCENO	2130	1,326	0.428	
475	211	MATHIS	340CS	1,491	0.427	
476	53	MATHIS	2870	990	0.418	
477	649	GEORGE WEST	730	714	0.413	

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2005 SAIFI Ranking	2004 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIFI Value	Notes
478	155	NORTH VICTORIA	7770	989	0.410	
479	35	GOVERNMENT WELLS	7240	257	0.409	
480	590	AIRLINE	7280	626	0.407	
481	48	GREENLAKE	2740CN	20	0.400	
482	595	THREE RIVERS	5100	40	0.400	
483	141	YORKTOWN	8380	822	0.399	
484	462	SAN BENITO	3910	1,765	0.398	
485	528	SAN BENITO	4030	2,405	0.391	
486	158	RANDADO	8350	93	0.387	
487	607	MILO	3060	1,760	0.383	
488	108	EAGLE PASS CITY	2650	3,194	0.383	
489	652	WEST MCALLEN	4505	2,006	0.379	
490	324	HOLLY	1370	1,926	0.377	
491	313	REFUGIO	1210	229	0.376	
492	387	CHARLOTTE	8120	151	0.371	
493	256	KLEBERG	6000	1,536	0.366	
494	409	PHARAOH	5175	1,047	0.365	
495	425	MARKHAM	6440CN	455	0.365	
496	207	EAST HARRISON	4360	1,709	0.356	
497	178	BANDERA ELECTRIC (LEAKEY)	L30	388	0.356	
498	442	BEEVILLE	300	1,232	0.356	
499	31	BAY CITY	6450	1,061	0.353	
500	230	LEARY LANE	1890	1,441	0.352	
501	152	SOUTH MISSION	5215	1,206	0.349	
502	247	BERCLAIR	990C	241	0.349	
503	422	PUEBLO	95	1,341	0.348	
504	3	HARLINGEN S.S.	4230	1,704	0.347	
505	541	CAVAZOS	3560	1,240	0.344	
506	531	MORRIS STREET	7625	573	0.340	
507	74	CASA BLANCA	1300CS	584	0.339	
508	43	HARLINGEN	380	1,645	0.335	
509	565	BROOKHOLLOW	7580	645	0.335	
510	343	NORTH VICTORIA	7430	519	0.333	
511	294	CONOCO-CHITTAM RANCH	8580	57	0.333	
512	132	EDROY	6980	350	0.323	
513	306	WEAVER ROAD	1910	261	0.322	
514	451	SAN DIEGO	2930	594	0.315	

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2005 SAIFI Ranking	2004 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIFI Value	Notes
515	650	KINGSVILLE	1140	969	0.312	
516	243	CLARKWOOD	9570	1,198	0.308	
517	618	SOUTH SANTA ROSA	1225	295	0.305	
518	455	NIXON	2620	584	0.303	
519	502	WESLACO UNIT	7455	1,531	0.300	
520	191	EDNA	5785	736	0.299	
521	460	NORTH VICTORIA	1580	1,066	0.296	
522	119	NORTH ALAMO	3610	1,112	0.295	
523	427	RIO GRANDE CITY	3210	1,407	0.294	
524	310	GANADO	5815	544	0.294	
525	352	GOODWIN	4390	826	0.292	
526	505	DEL RIO CITY	430	2,334	0.291	
527	498	CHARLOTTE	2780	531	0.290	
528	118	PALACIOS	8550	100	0.290	
529	153	PORT ARANSAS	3030CS	594	0.285	
530	606	AIRLINE	8370	363	0.281	
531	414	MAGRUDER	7870	1,270	0.276	
532	272	CARANCAHUA	5870CN	274	0.274	
533	374	LEARY LANE	1540	1,707	0.274	
534	480	WESLACO UNIT	5970	2,571	0.273	
535	246	MCCOLL ROAD	4790	1,486	0.273	
536	633	BEEVILLE	490CN	1,010	0.272	
537	495	HIGHWAY 9	6760	817	0.269	
538	467	SOUTH MISSION	3620	1,066	0.269	
539	231	KNIPPA	6535	15	0.267	
540	475	SEAWALL	9420	884	0.266	
541	64	SKIDMORE	380CS	253	0.261	
542	308	WASHINGTON STREET	2350	2,149	0.261	
543	202	DARST	800	242	0.260	
544	145	HARLINGEN	360	2,057	0.259	
545	621	BRACKETTVILLE	8460	1,189	0.258	
546	88	PORT ARANSAS	990CS	559	0.256	
547	546	AMISTAD DAM	5450	959	0.255	
548	105	HEARN ROAD	8980	961	0.255	
549	426	MAGRUDER	6680	639	0.252	
550	260	HIGHWAY 9	6730	376	0.250	
551	99	DILLEY	510	458	0.249	

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2005 SAIFI Ranking	2004 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIFI Value	Notes
552	491	MATHIS	1420	804	0.248	
553	345	MALONE	7560	227	0.247	
554	187	ARANSAS PASS	660CS	346	0.246	
555	307	EAST HARRISON	3190	1,186	0.245	
556	518	FANNIN	7940	25	0.240	
557	542	AIRLINE	8890	407	0.229	
558	481	MILO	3065	364	0.228	
559	239	HARLINGEN S.S.	4090	1,608	0.223	
560	215	ARANSAS PASS	1250	297	0.222	
561	34	PALACIOS	6830	894	0.219	
562	60	WESLACO UNIT	8195	2,332	0.219	
563	566	GEORGE WEST	1320	587	0.216	
564	264	BAY CITY	5960	1,897	0.213	
565	628	AIRLINE	6970	1,055	0.209	
566	657	ANNA STREET	5780	706	0.208	
567	513	MORRIS STREET	8830	1,572	0.207	
568	197	SINTON	360CS	274	0.204	
569	193	PORT LAVACA	8310	305	0.203	
570	623	EL CAMPO	2860	395	0.203	
571	182	NORDHEIM	470	242	0.202	
572	632	PHARAOH	5185	1,796	0.197	
573	488	MCCOLL ROAD	2810	1,539	0.196	
574	322	MAGRUDER	7690	898	0.196	
575	557	COTULLA	110	1,399	0.196	
576	477	SAN BENITO	4945	1,729	0.196	
577	591	SOUTH MISSION	3980	1,080	0.195	
578	432	MAGRUDER	245	1,225	0.195	
579	410	LAREDO HEIGHTS	2390	621	0.195	
580	144	DEL RIO CITY	9790	2,976	0.195	
581	564	BROOKHOLLOW	8960	821	0.192	
582	248	LAREDO HEIGHTS	6820	1,245	0.191	
583	235	GOVERNMENT WELLS	6800	237	0.190	
584	636	REFUGIO	1170CN	1,131	0.187	
585	560	SOUTH MISSION	4650	1,234	0.186	
586	615	ZAPATA	2710	43	0.186	
587	567	GARWOOD CITY	2570	302	0.185	
588	548	POLK AVENUE	4900	1,557	0.184	

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2005 SAIFI Ranking	2004 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIFI Value	Notes
589	65	EL CAMPO	2800	1,369	0.181	
590	355	ANNA STREET	780	432	0.178	
591	653	DEL MAR	10	3,000	0.173	
592	163	LAREDO HEIGHTS	2450	2,116	0.170	
593	638	PORT LAVACA	6850	620	0.169	
594	289	WASHINGTON STREET	6355	970	0.168	
595	115	KENEDY S.S.	8340	695	0.165	
596	91	GREENLAKE	2750CN	886	0.161	
597	569	COLUMBUS	930CN	935	0.159	
598	150	PETTUS	1020	333	0.159	
599	658	WESMER	6900	1,492	0.159	
600	441	LAREDO HEIGHTS	9400	1,259	0.157	
601	520	DEL MAR	490	1,092	0.153	
602	578	EAGLE LAKE	320CN	665	0.152	
603	648	HEARN ROAD	2220	1,588	0.151	
604	577	POLK AVENUE	4610	2,158	0.149	
605	592	EAGLE PASS CITY	7060	1,699	0.147	
606	166	INGLESIDE CITY	6040	636	0.146	
607	293	PARKER	9010	14	0.143	
608	317	POLK AVENUE	4600	2,137	0.141	
609	629	WESMER	9705	1,242	0.140	
610	635	MILO	3070LA	1,173	0.136	
611	672	EAGLE PASS CITY	2510	650	0.134	
612	330	POLK AVENUE	4520	2,100	0.134	
613	325	BLESSING	8780	75	0.133	
614	593	POLK AVENUE	4180	2,917	0.133	
615	312	ASPHALT MINES	500	24	0.125	
616	547	AIRLINE	9390	1,043	0.125	
617	522	NORTH PADRE ISLAND	5170	2,722	0.124	
618	281	CRYSTAL CITY	140W	1,696	0.121	
619	357	ARANSAS PASS	650	247	0.121	
620	588	HIGHWAY 9	7200	947	0.121	
621	655	DEL MAR	220	486	0.119	
622	434	ROMA	3060	1,738	0.117	
623	90	EDNA	5765	1,638	0.115	
624	602	COFFEE PORT	1095	1,170	0.112	
625	630	NORTH VICTORIA	2240	806	0.112	

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2005 SAIFI Ranking	2004 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIFI Value	Notes
626	550	HAIN DRIVE	8065	1,238	0.111	
627	570	WESMER	4480	2,462	0.110	
628	651	WOOLRIDGE	1110CS	1,191	0.109	
629	605	AIRLINE	7390	1,394	0.108	
630	70	MAGRUDER	6700	1,886	0.107	
631	102	BIG WELLS	2630	243	0.107	
632	647	POLK AVENUE	4740	1,364	0.105	
633	624	LOLITA	6330CN	29	0.103	
634	423	LAREDO HEIGHTS	6810	1,990	0.103	
635	551	REFUGIO	1040	560	0.102	
636	597	PETTUS	8210	450	0.100	
637	617	DEL RIO CITY	440	1,686	0.100	
638	643	COFFEE PORT	1090	1,595	0.097	
639	411	ZAPATA	7330	2,225	0.096	
640	625	PHARR	1645	1,307	0.096	
641	571	SAN BENITO	4135	829	0.093	
642	552	THREE RIVERS	5190	685	0.092	
643	286	RODD FIELD	3010	957	0.090	
644	124	PHARAOH	1365	470	0.087	
645	#N/A	PREMONT	6610	903	0.086	
646	329	INGLESIDE CITY	7310	47	0.086	
647	537	PORT LAVACA	2490	1,093	0.082	
648	539	CRESTONIO	6660	976	0.082	
649	671	AIRLINE	7270	975	0.081	
650	526	NORTH EDINBURG	3810	238	0.076	
651	616	FALFURRIAS	1070W	916	0.075	
652	641	EL CAMPO	7260	578	0.073	
653	340	CASA BLANCA	5115	1,155	0.070	
654	273	SHARYLAND	2035	1,576	0.061	
655	346	ROCKSPRINGS	8040	312	0.061	
656	668	MCCOLL ROAD	4780	1,805	0.058	
657	196	EAST HARRISON	3080	1,136	0.058	
658	354	EAGLE PASS CITY	2770	1,411	0.055	
659	561	LAREDO PLANT	8745	1,040	0.053	
660	644	HARLINGEN	370	1,543	0.051	
661	660	DEL MAR	3440	2,601	0.045	
662	342	GREGORY	420	23	0.044	

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663	351	HIGHWAY 9	7210	1,058	0.042	
664	654	EAST HARRISON	3000	1,250	0.040	
665	645	CLARKWOOD	7220	359	0.033	
666	358	WASHINGTON STREET	2470	479	0.033	
667	171	BROOKHOLLOW	7190	587	0.029	
668	405	HIGHWAY 9	9830	105	0.029	
669	596	WASHINGTON STREET	2360	736	0.027	
670	302	SANTO NINO	645	2,243	0.025	
671	656	AIRLINE	5870CS	791	0.024	
672	540	HAMILTON ROAD	9645	316	0.022	
673	642	DEL MAR	7930	2,601	0.015	
674	29	SOUTH MCALLEN	3640	790	0.010	
675	673	BEEVILLE	2380	940	0.009	
676	667	WEST MCALLEN	6385	1,540	0.008	
677	326	MCCOLL ROAD	4910	1,444	0.001	
678	637	CHASE FIELD	460	12	-	
679	362	NORMANNA CST	840	10	-	
680	684	VICTORIA POWER PLANT	NET VIC	190	-	
681	677	AIRLINE	2180	12	-	
682	678	AIRLINE	2210	282	-	
683	680	SOUTHSIDE	7935	36	-	
684	681	STEC (RIVERSIDE)	9101	199	-	
685	674	MORRIS STREET	NET CC	426	-	
686	686	ZACATE CREEK	2635	906	-	
687	689	ZAPATA	8300	31	-	
688	685	WASHINGTON STREET	NET LAR	520	-	
	371	LOYOLA	120			Transferred this service area
	40	LOYOLA	195			Transferred this service area

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
688

With 10 or More Customers

Add or Delete Rows as Necessary

AEP Texas Central Company

2005 SAIDI Ranking	2004 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIDI Value	Notes
1	3	ALAZAN	620	220	1,223.7	
2	423	NUECES BAY PLANT	7830	148	1,049.4	
3	321	HIDALGO	3680	905	1,023.8	
4	170	CASA BLANCA	55	353	921.1	
5	451	HIDALGO	3400	703	829.0	
6	12	EAST HARRISON	3950	320	729.2	
7	4	BRUNI	1120	89	726.5	
8	517	CAUSEWAY	4775	1,029	695.3	
9	6	TATTON	8490	132	663.7	
10	47	LOS FRESNOS	3290	968	663.6	
11	249	WEST OSO	9085	309	644.2	
12	623	ASHERTON	2670	158	635.8	
13	82	ELSA	3520	1,117	619.9	
14	598	NUECES BAY PLANT	345	52	581.0	Moved from breaker 7825
15	78	RUNGE	7320	592	566.4	
16	9	COMSTOCK	290	199	525.8	
17	144	RAYMONDVILLE #1	630	809	514.1	
18	58	LA PRYOR	570	94	513.9	
19	16	RAYMONDVILLE #2	3250	43	492.6	
20	25	ALAZAN	2740CS	40	478.0	
21	195	WADSWORTH	8630	583	476.9	
22	35	WEAVER ROAD	1900	104	454.9	
23	2	NORTH EDINBURG	560	440	453.7	
24	368	MATHIS	1410	150	445.7	
25	40	CONTINENTAL	4880	57	440.4	
26	143	ELSA	700	855	433.9	
27	62	CLARKWOOD	5525	601	414.3	
28	432	SOUTHSIDE	8005	511	396.1	
29	442	PRAIRIE PUMP	1940	53	394.9	
30	230	CARRIZO SPRINGS	370W	289	382.0	
31	7	NORTH EDINBURG	3570	465	377.4	
32	293	LOS FRESNOS	3200	2,288	373.7	
33	205	ALICE	2540	1,573	370.6	

Service Quality Report to the Public Utility Commission of Texas

AEP Texas Central Company

2005 SAIDI Ranking	2004 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIDI Value	Notes
34	41	RIO RICO	8330	596	369.8	
35	304	ENCINAL	2160	650	366.3	
36	361	KARON HUMBLE PUMP	9895	40	366.2	
37	90	EL CAMPO	6370	994	362.8	
38	11	FREER	1500	209	355.9	
39	340	HALL ACRES ROAD	5465	2,731	355.7	
40	204	ROBSTOWN	7120	87	354.1	
41	146	ROBSTOWN	1650	567	349.2	
42	15	NORTH ALAMO	4370	2,785	345.9	
43	654	WEST HARLINGEN	4870	799	342.7	
44	409	SOUTHSIDE	7925	1,319	339.3	
45	449	WADSWORTH	7660	1,108	335.0	
46	185	BLESSING	1030	145	329.9	
47	244	KLEBERG	1560	903	327.5	
48	291	LOS FRESNOS	3280	1,741	325.4	
49	189	MCKENZIE ROAD	140	115	321.7	
50	1	BRUNI	5440	31	320.8	
51	238	BROWNSVILLE	4290	767	318.7	
52	49	PALMVIEW	3930	1,838	306.9	
53	20	LULING - LCRA	10CN	261	303.6	
54	603	BUENA VISTA	8965	917	303.2	
55	46	BANQUETTE	9000	344	300.6	
56	465	STADIUM	7800	687	290.5	
57	109	POINT COMFORT	6060	260	289.0	
58	210	PORTLAND	9270	1,755	287.4	
59	#N/A	SOUTH MCALLEN	HIDALGO COLISEUM	48	277.4	
60	79	CONTINENTAL	4080	123	273.4	
61	147	PREMONT	2730	222	270.4	
62	343	NUECES BAY PLANT	350	782	269.8	
63	55	MAVERICK	9680W	603	266.7	
64	208	ODEM	375	727	263.7	
65	405	DEVINE	8100	951	263.6	
66	353	POLK AVENUE	4170	1,523	260.8	
67	581	SABINAL	485	496	259.2	
68	580	NAVAL BASE	6330CS	259	253.0	
69	316	CRESTONIO	270W	623	252.8	
70	73	MCCOLL ROAD	4400	843	251.0	

Service Quality Report to the Public Utility Commission of Texas

AEP Texas Central Company

2005 SAIDI Ranking	2004 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIDI Value	Notes
71	332	BUENA VISTA	9035	893	249.7	
72	440	STADIUM	7490	1,206	248.3	
73	500	ROCKPORT	5930	986	246.3	
74	103	GREGORY	5920	508	245.6	
75	287	WEST MCALLEN	4535	1,925	244.5	
76	8	ELSA	710	599	243.4	
77	596	HALL ACRES ROAD	9595	611	243.4	
78	575	BUENA VISTA	9385	1,677	238.4	
79	165	SAN BENITO	3920	2,021	237.6	
80	447	PORT ISABEL S.S.	3760	959	236.8	
81	99	PORT ISABEL S.S.	3820	462	235.8	
82	473	UNIVERSITY	930	104	235.6	
83	209	HAIN DRIVE	270	740	233.9	
84	352	GOLIAD	6540	877	233.1	
85	29	RANDADO	8360	78	232.3	
86	320	LA GRULLA	5110	1,189	232.2	
87	135	RAYMONDVILLE #2	3170	578	230.1	
88	237	SABINAL	200	416	229.3	
89	279	ARCADIA	8570	1,337	229.0	
90	443	CABANISS	240	1,145	228.2	
91	260	DEVINE	7090	678	227.0	
92	117	MARKHAM	5550	84	225.2	
93	77	ARMSTRONG	6050	48	224.1	
94	277	PALMHURST	1300	1,616	222.9	
95	68	RAYMONDVILLE #1	620	607	222.8	
96	250	NORTH MCALLEN	5055	2,727	222.2	
97	130	SOUTH MCALLEN	3790	1,735	221.4	
98	197	PORT ARANSAS	1000	888	221.1	
99	121	SAN YGNACIO	16060	391	221.1	
100	236	SOUTH EAST EDINBURG	6580	1,921	218.6	
101	93	SOUTH SANTA ROSA	1235	883	217.4	
102	667	BANQUETTE	740	116	215.8	
103	299	LULING - LCRA	20	226	212.8	
104	24	EDROY	6990	228	211.7	
105	267	LA PRYOR	580	159	207.8	
106	127	ELSA	690	966	207.2	
107	53	FREER	2900	316	207.1	

Transferred and renamed from Santa Rosa 4040

Service Quality Report to the Public Utility Commission of Texas

AEP Texas Central Company

2005 SAIDI Ranking	2004 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIDI Value	Notes
108	172	NORTH VICTORIA	7440	2,209	206.5	
109	160	KLEBERG	8140	170	205.0	
110	150	BROWNSVILLE	3050	1,315	204.4	
111	76	RIO GRANDE CITY	3230	1,082	204.4	
112	23	CLARKWOOD	7230	447	203.7	
113	599	NORTH WESLACO	4830	1,172	201.7	
114	234	RIO BRAVO	5	1,040	201.4	
115	223	WEST HARLINGEN	3800	1,520	200.7	
116	408	LOS FRESNOS	930S	1,554	200.5	
117	60	LAGUNA	9590	2,134	197.0	
118	499	WEST HARLINGEN	3700	1,481	194.2	
119	481	SOUTHSIDE	8055	1,055	193.0	
120	113	ARCADIA	6930	1,564	192.1	
121	471	BISHOP	2690	771	191.0	
122	341	NORTH MERCEDES	4860	1,526	190.6	
123	96	LA GRULLA	4120	1,103	188.8	
124	298	SOUTHSIDE	8045	1,062	186.8	
125	398	CAMPWOOD	2610	915	186.5	
126	468	RIO RICO	8290	118	185.6	
127	296	MORRIS STREET	8820	1,212	184.1	
128	377	AIRLINE	9030	325	183.7	
129	98	PHARR	1625	1,486	183.5	
130	379	HALL ACRES ROAD	3670	1,043	181.9	
131	43	MOORE FIELD	3960	2,502	181.8	
132	21	MOORE FIELD	3110	588	181.1	
133	263	WEST MCALLEN	4965	754	181.0	
134	486	CARRIZO SPRINGS	910	1,648	180.9	
135	111	DEVINE	7100	641	180.1	
136	515	MCKENZIE ROAD	150	12	180.0	
137	173	GOVERNMENT WELLS	7250	337	179.5	
138	526	PEARSALL	5580	1,983	178.8	
139	512	SANTO NINO	695	691	178.0	
140	141	SOUTH MCALLEN	3935	1,079	177.8	
141	188	FALFURRIAS	5210	998	176.4	
142	552	ALICE	1790	351	176.3	
143	290	MORRIS STREET	8840	657	174.8	
144	184	HEARN ROAD	9665	716	174.5	

Service Quality Report to the Public Utility Commission of Texas

AEP Texas Central Company

2005 SAIDI Ranking	2004 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIDI Value	Notes
145	218	CAVAZOS	3550	1,977	174.5	
146	425	ARCADIA	1450	1,942	173.5	
147	402	MORRIS STREET	2515	1,167	173.3	
148	591	GOLIAD	8220	1,046	172.9	
149	54	SOUTHSIDE	7955	1,070	172.0	
150	579	RAYMONDVILLE #2	3240	1,292	171.4	
151	159	SOUTH PADRE ISLAND	6440	1,775	171.4	
152	626	HOLLY	7620	2,267	169.5	
153	400	ARCADIA	5020	1,531	168.9	
154	131	HIGHWAY 9	6720	1,393	168.8	
155	283	ROCKPORT	5950	481	168.3	
156	36	NORTH MCALLEN	2750	2,539	167.9	
157	264	SEAWALL	9325	1,961	167.0	
158	520	RIO BRAVO	300	897	166.9	
159	338	HALL ACRES ROAD	5585	1,270	166.9	
160	132	WEIL TRACT (138/12KV)	1990	993	166.0	
161	553	POINT COMFORT	2460	145	165.9	
162	163	NIXON	810	537	165.3	
163	123	NORTH MERCEDES	3840	748	162.7	
164	128	PALMHURST	2525	1,840	162.6	
165	162	LYTLE	2850	655	162.0	
166	417	JOURDANTON	880	363	161.7	
167	69	SOUTHSIDE	7995	1,536	161.3	
168	215	SOUTH EAST EDINBURG	5045	454	160.5	
169	541	NORTH WESLACO	4810	1,742	160.1	
170	30	BRUNI	5160	196	159.2	
171	350	NORTH MCALLEN	9660	1,873	157.4	
172	252	TATTON	8200	1,492	157.2	
173	562	WOODSBORO	8330CS	1,084	157.0	
174	174	PORT ARANSAS	6940	891	155.9	
175	281	CLARKWOOD	7610	201	155.9	
176	156	VICTORIA POWER PLANT	8170	732	153.6	
177	84	SAN DIEGO	1980	643	153.4	
178	220	MATTHEWS	1740	154	153.3	
179	483	MOORE FIELD	3120	214	152.1	
180	381	HIGHWAY 9	6780	872	150.7	
181	570	NORTH EDINBURG	4240	638	148.9	

Service Quality Report to the Public Utility Commission of Texas

AEP Texas Central Company

2005 SAIDI Ranking	2004 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIDI Value	Notes
182	491	GATEWAY	350	1,476	148.7	
183	559	PEARSALL	7050	1,388	148.6	
184	27	BIG WELLS	1570	497	148.1	
185	80	AIRLINE	9605	556	146.6	
186	168	SHARYLAND	2010	1,015	146.1	
187	268	EAGLE PASS CITY	450	1,904	145.8	
188	137	HAIN DRIVE	9690	1,088	145.5	
189	401	EL CAMPO	5745	914	145.3	
190	45	PHARR	1640	824	144.6	
191	48	NORTH MERCEDES	3770	1,486	144.3	
192	119	HIGHWAY 9	6770	1,589	143.6	
193	37	GOODWIN	4625	1,037	142.6	
194	136	ALICE	2530	1,293	141.7	
195	155	GREGORY	8560	506	141.6	
196	294	STADIUM	6950	569	138.8	
197	100	SAN DIEGO	2880	1,423	138.4	
198	255	DEL RIO CITY	420	1,981	138.4	
199	329	RIO GRANDE CITY	3740	2,397	136.8	
200	300	RIO GRANDE CITY	3220	1,397	136.4	
201	186	MORRIS STREET	8715	1,645	136.0	
202	273	YORKTOWN	8420	908	136.0	
203	355	NAVAL BASE	8440	1,276	135.5	
204	232	ELSA	3500	1,134	135.4	
205	259	RIO RICO	5050	1,690	134.0	
206	475	HOLLY	5820	950	133.2	
207	326	PHARR	1620	2,376	132.6	
208	202	COLUMBUS	9060	541	132.1	
209	518	WEST OSO	9095	2,551	131.9	
210	183	BAY CITY	2050	676	131.8	
211	61	SOUTHSIDE	8025	1,122	131.7	
212	240	PLEASANTON	9475	1,716	131.4	
213	97	WESLACO UNIT	7630	2,501	131.4	
214	600	UVALDE	480	1,508	131.2	
215	490	PALMVIEW	9680	1,565	130.9	
216	427	MALONE	7560	218	130.6	
217	372	PREMONT	6570	1,077	129.5	
218	364	PHARAOH	1285	1,682	128.6	

Service Quality Report to the Public Utility Commission of Texas

AEP Texas Central Company

2005 SAIDI Ranking	2004 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIDI Value	Notes
219	13	PALMVIEW	9685	2,903	128.5	
220	366	UVALDE	6620	1,845	128.3	
221	246	RAYMONDVILLE #2	4160	917	128.2	
222	275	VICTORIA POWER PLANT	1390	1,337	128.2	
223	251	EAGLE LAKE	9455	581	127.8	
224	558	THOMASTON	9580	52	127.6	
225	358	RANGERVILLE	3410	757	126.5	
226	354	NIXON	2620	584	126.0	
227	392	SINTON	1750	369	125.3	
228	363	MUSTANG ISLAND	9470	646	125.2	
229	228	KINGSVILLE	1130	1,667	124.9	
230	161	LAGUNA	9065	1,680	124.5	
231	256	MUSTANG ISLAND	8510CS	47	123.8	
232	17	FOSTER FIELD	2550	117	123.7	
233	245	PLEASANTON	120	1,222	123.6	
234	75	CARRIZO SPRINGS	860	1,427	123.6	
235	457	GATEWAY	380	586	123.5	
236	374	THREE RIVERS	8430	140	122.7	
237	637	WEST MCALLEN	4595	951	121.9	
238	567	PORT ISABEL S.S.	4070	486	121.5	
239	346	BISHOP	7180	995	121.3	
240	19	GOODWIN	3530	1,767	121.3	
241	94	EL CAMPO	7710	1,120	120.6	
242	643	VICTORIA POWER PLANT	7600	220	118.0	
243	362	PEARSALL	9905	187	117.3	
244	57	PLEASANTON	2080	1,357	117.2	
245	301	MINES ROAD	3680	587	116.8	
246	535	WEST HARLINGEN	3720	1,879	116.6	
247	66	SOUTHSIDE	5335	1,080	116.3	
248	72	JOURDANTON	5695	1,096	115.5	
249	148	KENEDY S.S.	6750	495	111.9	
250	522	EAST HARRISON	4310	1,039	111.9	
251	158	COLUMBUS	6180	867	111.8	
252	395	HARLINGEN S.S.	4110	756	111.6	
253	169	BAY CITY	1110CN	964	111.0	
254	628	VICTORIA POWER PLANT	8070	439	110.7	
255	539	SEAWALL	9450	233	110.0	

Service Quality Report to the Public Utility Commission of Texas

AEP Texas Central Company

2005 SAIDI Ranking	2004 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIDI Value	Notes
256	528	STADIUM	7810	1,572	109.6	
257	511	NIXON	5990	519	109.1	
258	418	NORTH MCALLEN	2980	1,663	108.5	
259	101	ARCADIA	1400	445	108.3	
260	373	SOUTH SANTA ROSA	1240	1,111	107.9	
261	504	CRYSTAL CITY	190	1,025	107.8	
262	376	FALFURRIAS	1080W	436	106.4	
263	566	ROCKSPRINGS	2600	363	106.0	
264	44	CRESTONIO	260	1,507	105.2	
265	207	GREGORY	5900	79	104.8	
266	213	BLESSING	8790	634	104.7	
267	286	LEARY LANE	7530	1,899	104.4	
268	312	FREER	5200	1,295	104.3	
269	563	RANGERVILLE	3420	665	104.2	
270	67	PALMHURST	2820	3,098	103.5	
271	651	HOLLY	1220	2,334	103.5	
272	668	JOURDANTON	250	676	102.6	
273	513	PUEBLO	275	1,144	102.4	
274	397	GATEWAY	390	1,610	101.9	
275	619	UVALDE	540	997	101.8	
276	389	THREE RIVERS	2580	109	101.7	
277	611	GARWOOD CITY	2560	202	101.5	
278	347	PARKER	9260	69	100.9	
279	497	ODEM	385	259	99.5	
280	360	HEARN ROAD	870	972	99.4	
281	414	WEIL TRACT (138/12KV)	5405	144	99.3	
282	181	PORTLAND	6505	1,603	99.1	
283	270	RODD FIELD	2190	2,593	98.9	
284	371	WOOLRIDGE	1170CS	527	98.8	
285	261	FULTON	6070	2,483	98.2	
286	631	PORTLAND	9370	1,020	97.8	
287	688	ZACATE CREEK	2675	515	97.6	
288	194	RODD FIELD	205	585	97.5	
289	344	LEARY LANE	1430	1,358	97.5	
290	107	HARLINGEN S.S.	320	1,045	96.4	
291	675	HAIN DRIVE	9240	1,372	96.3	
292	26	TAFT	1260	109	96.1	

Transferred and renamed from Santa Rosa 3270

Service Quality Report to the Public Utility Commission of Texas

AEP Texas Central Company

2005 SAIDI Ranking	2004 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIDI Value	Notes
293	536	FULTON	3070	1,524	95.6	
294	476	WEST MCALLEN	4555	1,618	95.1	
295	39	GOVERNMENT WELLS	7240	257	95.0	
296	488	RODD FIELD	225	1,437	94.7	
297	5	BRUNI	1100	685	94.4	
298	514	HALL ACRES ROAD	4895	1,642	94.2	
299	459	EDNA	5775	517	93.8	
300	597	THREE RIVERS	5100	40	93.7	
301	434	JOURDANTON	5685	640	93.6	
302	274	NAVAL BASE	1380CS	1,911	93.5	
303	124	WESMER	4050	1,656	92.9	
304	349	HAIN DRIVE	9700	495	92.7	
305	557	THREE RIVERS	2010CN	745	91.4	
306	106	PORTLAND	9290	1,626	91.1	
307	571	ALICE	1780	342	90.8	
308	138	BAY CITY	6670	1,826	90.1	
309	65	CABANISS	80	657	88.4	
310	578	LAREDO PLANT	8695	332	88.4	
311	52	GANADO	5795	682	88.2	
312	64	FULTON	9050	1,356	87.2	
313	153	LA PRYOR	2440	585	87.0	
314	89	FULTON	2020CS	1,585	86.5	
315	324	SOUTH SANTA ROSA	1215	1,546	86.3	
316	345	AIRLINE	8260	1,028	86.2	
317	606	KENEDY	6270	467	86.0	
318	334	HOLLY	1950	869	86.0	
319	472	CHARLOTTE	2790	177	85.9	
320	382	WEST OSO	9090	1,909	85.7	
321	424	MORRIS STREET	7465	675	85.4	
322	435	MORRIS STREET	7625	573	85.0	
323	390	ARCADIA	5030	1,543	84.7	
324	487	MAGRUDER	6690	538	84.5	
325	282	NORTH VICTORIA	6390	1,116	84.3	
326	235	ARCADIA	1360	1,570	83.7	
327	430	ANNA STREET	2250	1,495	83.4	
328	436	POLK AVENUE	4190	2,022	82.4	
329	348	ARANSAS PASS	8280	346	82.2	

Transferred and renamed from Santa Rosa 420

Service Quality Report to the Public Utility Commission of Texas

AEP Texas Central Company

2005 SAIDI Ranking	2004 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIDI Value	Notes
330	179	RANGERVILLE	4060	474	82.1	
331	615	HOLLY	9675	2,129	82.1	
332	466	KINGSVILLE	1350	277	82.1	
333	86	NORTH ALAMO	3580	2,020	81.5	
334	178	MCKENZIE ROAD	330	1,708	81.1	
335	446	PHARAOH	1185	1,352	80.4	
336	484	UVALDE	550	495	80.3	
337	524	BANQUETTE	130	397	80.3	
338	464	LAREDO PLANT	8565	999	80.2	
339	635	RODD FIELD	1730	1,546	79.8	
340	292	BROOKHOLLOW	8950	763	79.7	
341	59	LIVE OAK	1070	2,512	79.0	
342	92	FREER	6320	178	79.0	
343	118	SHARYLAND	2020	2,849	78.8	
344	532	EAGLE LAKE	310	767	78.6	
345	412	PALMHURST	2535	758	78.1	
346	496	SOUTH PADRE ISLAND	5850	1,287	77.7	
347	42	SOUTH PADRE ISLAND	4695	1,128	77.6	
348	198	DARST	790	121	77.6	
349	550	WEIL TRACT (138/12KV)	2520	291	77.5	
350	433	MINES ROAD	3745	1,475	77.4	
351	474	PALACIOS	6840	1,373	77.2	
352	335	KLEBERG	280	1,384	76.6	
353	410	NORTH MCALLEN	4995	2,269	76.6	
354	315	SINTON	180	1,139	76.2	
355	387	EAGLE PASS CITY	2745	1,050	76.2	
356	295	SOUTH EAST EDINBURG	4015	1,385	76.1	
357	142	BONNIEVIEW	8020	403	75.7	
358	248	ARCADIA	1460	2,072	75.4	
359	284	PREMONT	2720	965	75.3	
360	14	GOVERNMENT WELLS	6800	237	75.2	
361	538	ANNA STREET	900	1,793	74.6	
362	394	HALL ACRES ROAD	3460	2,493	74.3	
363	112	ARCADIA	1440	1,549	74.1	
364	157	RACHAL	6595	713	74.0	
365	509	DILLEY	6400	1,009	73.5	
366	196	INGLESIDE CITY	8050	1,528	73.2	

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2005 SAIDI Ranking	2004 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIDI Value	Notes
367	88	WESLACO UNIT	8610	2,441	72.9	
368	482	SOUTHSIDE	8035	1,075	72.7	
369	523	NORTH MCALLEN	3830	1,435	72.5	
370	319	LA GRULLA	5005	946	72.3	
371	171	BAY CITY	2700	1,361	72.2	
372	331	CRYSTAL CITY	330W	957	72.2	
373	241	REFUGIO	5120	124	71.3	
374	191	STADIUM	8540	1,663	71.2	
375	585	HOLLY	1480	1,839	70.5	
376	216	RAYMONDVILLE #2	1280	1,521	69.9	
377	428	O. CONNER	390CN	119	69.5	
378	507	KINGSVILLE	1660	1,444	68.6	
379	342	EAST HARRISON	4620	1,367	68.5	
380	219	WEST MCALLEN	4515	695	68.2	
381	657	RAYMONDVILLE #1	3130	96	68.0	
382	200	HEARN ROAD	8990	1,031	67.8	
383	429	SINTON	6860	1,306	67.7	
384	149	GREENLAKE	2760	668	67.1	
385	258	CAUSEWAY	4765	1,170	66.9	
386	556	SUNCHASE	1150	909	66.8	
387	87	PALMHURST	3890	2,244	66.7	
388	663	SOUTHSIDE	5345	399	66.5	
389	120	RANDADO	8350	93	66.4	
390	206	CABANISS	75	971	65.9	
391	584	BEEVILLE	2200	794	65.8	
392	439	ALICE	1770	1,463	65.7	
393	510	NORTH MCALLEN	5060	1,817	64.9	
394	431	UNIVERSITY	920	200	64.5	
395	437	BAY CITY	7480	1,983	64.4	
396	406	HOLLY	1370	1,926	64.3	
397	470	ASHERTON	2660	658	64.3	
398	95	CAMPWOOD	3430	398	64.2	
399	679	RACHAL	8145	10	64.0	
400	590	MORRIS STREET	5655	1,095	62.6	
401	317	COTULLA	90	617	62.3	
402	531	GRETA	7890	301	61.6	
403	22	LIVE OAK	1080	646	61.1	

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2005 SAIDI Ranking	2004 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIDI Value	Notes
404	74	CASA BLANCA	1300CS	584	60.6	
405	485	ROCKPORT	5940	88	60.4	
406	211	SANTO NINO	80	1,394	59.9	
407	145	PLACEDO	7970	319	58.8	
408	314	SAN DIEGO	2890	990	58.5	
409	115	TAFT	5230	915	57.6	
410	582	SOUTH EAST EDINBURG	4570	1,636	57.6	
411	327	SANTO NINO	515	1,013	57.1	
412	489	SAN BENITO	3860	243	56.9	
413	586	WOOLRIDGE	1120CS	1,294	56.8	
414	63	ZAPATA	8290W	2,095	55.9	
415	269	FALFURRIAS	2830	1,398	55.7	
416	201	NORTH VICTORIA	7860	1,373	55.3	
417	687	ZACATE CREEK	2665	884	54.6	
418	501	BEEVILLE	8090	1,268	54.2	
419	494	PORT LAVACA	2480CN	1,504	53.8	
420	18	NORTH PADRE ISLAND	7900	2,128	53.7	
421	560	SOUTH MISSION	3940	833	53.4	
422	288	ARANSAS PASS	9130	297	53.3	
423	318	SOUTH MISSION	3590	864	53.2	
424	519	HIDALGO	4845	496	53.0	
425	328	BERCLAIR	990C	241	52.8	
426	265	PLACEDO	7980	403	52.7	
427	203	PHARAOH	5175	1,047	52.3	
428	527	KLEBERG	6410	366	52.0	
429	105	ARANSAS PASS	8270	445	51.6	
430	413	SOUTHSIDE	7905	1,786	51.5	
431	122	FULTON	440	1,985	51.4	
432	469	EAST HARRISON	3030	1,037	51.4	
433	254	SANTO NINO	70	2,569	50.1	
434	152	NORTH ALAMO	3610	1,112	49.6	
435	227	INGLESIDE CITY	8060	1,501	49.4	
436	32	GREENLAKE	2740CN	20	49.0	
437	257	LEARY LANE	6005	796	48.7	
438	622	DEL RIO CITY	9850	798	48.6	
439	577	WASHINGTON STREET	7015	1,434	48.5	
440	34	ARANSAS PASS	590	148	48.4	

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2005 SAIDI Ranking	2004 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIDI Value	Notes
441	140	SUNCHASE	1155	1,033	47.8	
442	666	LAREDO HEIGHTS	9080	785	47.6	
443	673	LAREDO PLANT	8705	728	47.2	
444	529	HOLLY	7740	2,036	47.1	
445	674	NORTH MCALLEN	9640	822	47.1	
446	455	GOODWIN	4380	1,210	46.9	
447	139	PLEASANTON	9505	1,300	46.7	
448	182	BEEVILLE	1760	865	46.4	
449	214	GARCENO	2135	1,615	46.4	
450	336	LEARY LANE	1890	1,441	46.1	
451	333	WESLACO UNIT	9805	2,065	46.0	
452	670	KENEDY	1960	60	45.3	
453	56	STAFFORD HILL	1550	178	45.2	
454	456	SAN BENITO	3910	1,765	44.7	
455	38	SKIDMORE	600	348	44.6	
456	28	SKIDMORE	380CS	253	44.4	
457	134	MATHIS	2870	990	44.2	
458	461	BEEVILLE	8510CN	969	43.6	
459	589	SANTO NINO	75	1,393	43.4	
460	108	SOUTH EAST EDINBURG	4550	1,830	43.4	
461	325	MALONE	7560	227	43.3	
462	104	MATHIS	340CS	1,491	43.1	
463	303	ANNA STREET	850	1,519	43.1	
464	225	PALACIOS	8550	100	43.0	
465	102	HAMILTON ROAD	9665W	335	43.0	
466	114	BANDERA ELECTRIC (LEAKEY)	L30	388	42.9	
467	421	SAN DIEGO	2930	594	42.5	
468	445	WASHINGTON STREET	6525	2,200	42.4	
469	648	WEST MCALLEN	4505	2,006	41.8	
470	545	UVALDE	9770	1,480	41.4	
471	565	LEARY LANE	6175	1,220	41.2	
472	530	WASHINGTON STREET	2350	2,149	40.8	
473	621	KENEDY S.S.	8320	863	40.7	
474	313	SOUTH MISSION	3620	1,066	40.7	
475	31	TAFT	1180	1,154	40.0	
476	525	LAREDO PLANT	8505	1,040	40.0	
477	383	SHARYLAND	2150	856	39.6	

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2005 SAIDI Ranking	2004 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIDI Value	Notes
478	176	HEARN ROAD	8980	961	39.4	
479	253	EAST HARRISON	4360	1,709	39.0	
480	310	MCCOLL ROAD	4790	1,486	38.5	
481	645	KNIPPA	6365	285	38.4	
482	307	KLEBERG	9395	1,096	38.3	
483	375	PARKER	9010	14	38.2	
484	356	GANADO	5815	544	38.2	
485	399	GARCENO	2130	1,326	37.3	
486	411	MARKHAM	6440CN	455	37.3	
487	271	SOUTH MCALLEN	3850	678	37.2	
488	683	UNIVERSITY	950	1,800	37.1	
489	605	SOUTH SANTA ROSA	1225	295	37.0	
490	164	CLARKWOOD	9570	1,198	36.9	
491	233	WEST MCALLEN	4815	840	36.6	
492	116	LIVE OAK	1090CS	214	36.4	
493	351	PUEBLO	130	1,092	36.3	
494	478	SOUTH MISSION	4650	1,234	36.2	
495	51	CONOCO-CHITTAM RANCH	8580	57	35.9	
496	81	HARLINGEN	380	1,645	35.7	
497	555	SAN BENITO	4030	2,405	35.6	
498	199	NORTH VICTORIA	7770	989	35.3	
499	226	CHARLOTTE	8120	151	34.6	
500	266	WASHINGTON STREET	6355	970	34.5	
501	602	UVALDE	5060	1,507	34.1	
502	638	NORTH VICTORIA	1470	736	34.1	
503	618	MILO	3060	1,760	33.6	
504	180	PORT ARANSAS	990CS	559	33.5	
505	593	CAUSEWAY	4795	1,591	33.5	
506	369	HIGHWAY 9	6730	376	33.4	
507	337	YORKTOWN	8380	822	33.0	
508	272	EDNA	5785	736	32.7	
509	378	RIO GRANDE CITY	3210	1,407	32.6	
510	426	KINGSVILLE	1670	398	32.6	
511	242	CARANCAHUA	5870CN	274	32.2	
512	655	GEORGE WEST	730	714	32.1	
513	649	KINGSVILLE	1140	969	32.1	
514	422	PUEBLO	95	1,341	32.0	

Transferred and renamed from Santa Rosa 3750

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2005 SAIDI Ranking	2004 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIDI Value	Notes
515	573	MORRIS STREET	8850	446	31.9	
516	542	HIGHWAY 9	6760	817	31.4	
517	391	CHARLOTTE	2780	531	31.1	
518	85	BAY CITY	6450	1,061	30.7	
519	407	EAST HARRISON	3190	1,186	30.4	
520	492	CAVAZOS	3560	1,240	30.4	
521	262	WEAVER ROAD	1910	261	30.3	
522	416	KLEBERG	6000	1,536	30.2	
523	33	HARLINGEN S.S.	4230	1,704	30.1	
524	239	GOODWIN	4390	826	29.8	
525	289	WESLACO UNIT	5970	2,571	29.7	
526	448	BROWNSVILLE	4280	1,111	29.2	
527	129	EDROY	6980	350	29.0	
528	110	KENEDY	1970	638	28.7	
529	627	BROOKHOLLOW	7580	645	28.3	
530	151	EAGLE PASS CITY	2650	3,194	28.2	
531	505	DEL MAR	490	1,092	27.8	
532	620	BRACKETTVILLE	8460	1,189	27.8	
533	221	ROMA	3070	1,656	27.7	
534	533	ANNA STREET	780	432	27.4	
535	154	HAMILTON ROAD	9655	680	27.1	
536	384	NORTH VICTORIA	7430	519	27.1	
537	480	BEEVILLE	300	1,232	27.0	
538	460	WESLACO UNIT	7455	1,531	26.9	
539	222	HARLINGEN	360	2,057	26.3	
540	629	AIRLINE	8370	363	25.9	
541	357	BAY CITY	5960	1,897	25.8	
542	217	NORDHEIM	470	242	25.0	
543	641	EL CAMPO	7260	578	24.6	
544	601	AIRLINE	6970	1,055	24.5	
545	323	LEARY LANE	1540	1,707	23.7	
546	640	BEEVILLE	490CN	1,010	23.6	
547	126	DARST	800	242	23.4	
548	385	MAGRUDER	7870	1,270	23.4	
549	450	NORTH VICTORIA	1580	1,066	23.3	
550	546	COTULLA	110	1,399	23.1	
551	617	ZAPATA	2710	43	22.8	

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2005 SAIDI Ranking	2004 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIDI Value	Notes
552	70	PORT ARANSAS	3030CS	594	22.5	
553	175	ARANSAS PASS	660CS	346	22.5	
554	506	HAIN DRIVE	8065	1,238	22.0	
555	583	AIRLINE	7280	626	22.0	
556	493	SAN BENITO	4945	1,729	21.7	
557	396	HARLINGEN S.S.	4090	1,608	21.6	
558	477	SOUTH MISSION	3980	1,080	21.2	
559	247	HARLINGEN	660	1,830	21.2	
560	548	POLK AVENUE	4610	2,158	20.7	
561	612	LAREDO HEIGHTS	2100	1,890	20.6	
562	386	MAGRUDER	6680	639	20.4	
563	276	DILLEY	510	458	19.8	
564	388	LAREDO HEIGHTS	2390	621	19.8	
565	403	MILO	3065	364	19.7	
566	462	MORRIS STREET	8830	1,572	19.7	
567	167	WESLACO UNIT	8195	2,332	19.5	
568	647	ANNA STREET	5780	706	19.5	
569	438	WESMER	4480	2,462	19.4	
570	308	LAREDO HEIGHTS	2450	2,116	19.0	
571	305	SOUTH MISSION	5215	1,206	19.0	
572	495	POLK AVENUE	4600	2,137	18.9	
573	543	MAGRUDER	245	1,225	18.8	
574	339	MCCOLL ROAD	2810	1,539	18.6	
575	453	MAGRUDER	7690	898	18.4	
576	595	GARWOOD CITY	2570	302	18.2	
577	521	AIRLINE	9390	1,043	18.2	
578	193	LAREDO HEIGHTS	6820	1,245	17.6	
579	83	EL CAMPO	2800	1,369	17.6	
580	551	EAGLE PASS CITY	7060	1,699	17.4	
581	297	BLESSING	8780	75	17.4	
582	503	DEL RIO CITY	1930	1,170	17.3	
583	415	NORTH PADRE ISLAND	5170	2,722	17.0	
584	609	PHARAOH	5185	1,796	17.0	
585	662	WESMER	6900	1,492	16.9	
586	71	PALACIOS	6830	894	16.8	
587	656	PORT LAVACA	6850	620	16.8	
588	420	LAREDO HEIGHTS	9400	1,259	16.7	

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2005 SAIDI Ranking	2004 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIDI Value	Notes
589	608	HIGHWAY 9	7200	947	16.6	
590	380	REFUGIO	1210	229	16.4	
591	10	GREENLAKE	2750CN	886	16.3	
592	454	AMISTAD DAM	5450	959	16.3	
593	634	WESMER	9705	1,242	16.3	
594	564	FANNIN	7940	25	16.3	
595	479	MATHIS	1420	804	16.3	
596	632	DEL MAR	10	3,000	15.7	
597	642	POLK AVENUE	4740	1,364	15.5	
598	537	LAREDO PLANT	9305	1,872	15.3	
599	588	POLK AVENUE	4180	2,917	14.9	
600	502	AIRLINE	8890	407	14.8	
601	309	CRYSTAL CITY	140W	1,696	14.2	
602	508	DEL RIO CITY	430	2,334	14.0	
603	516	SEAWALL	9420	884	13.9	
604	587	SAN BENITO	4135	829	13.8	
605	441	ROMA	3060	1,738	13.8	
606	574	COLUMBUS	930CN	935	13.7	
607	661	DEL MAR	220	486	13.6	
608	133	ROCKSPRINGS	8040	312	13.6	
609	498	ARANSAS PASS	650	247	13.5	
610	359	KENEDY S.S.	8340	695	13.4	
611	547	GEORGE WEST	1320	587	13.2	
612	243	EDNA	5765	1,638	13.2	
613	231	SINTON	360CS	274	13.1	
614	561	COFFEE PORT	1095	1,170	12.7	
615	630	MILO	3070LA	1,173	12.6	
616	177	ARANSAS PASS	1250	297	12.6	
617	607	BROOKHOLLOW	8960	821	12.5	
618	190	PETTUS	1020	333	12.3	
619	534	POLK AVENUE	4900	1,557	12.3	
620	652	EL CAMPO	2860	395	12.3	
621	594	AIRLINE	7390	1,394	12.1	
622	278	INGLESIDE CITY	6040	636	12.1	
623	616	PHARR	1645	1,307	12.1	
624	671	AIRLINE	7270	975	11.5	
625	672	EAGLE PASS CITY	2510	650	11.4	

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2005 SAIDI Ranking	2004 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIDI Value	Notes
626	322	MAGRUDER	6700	1,886	11.3	
627	192	SHARYLAND	2035	1,576	11.3	
628	311	PORT LAVACA	8310	305	11.0	
629	636	LOLITA	6330CN	29	10.9	
630	467	INGLESIDE CITY	7310	47	10.7	
631	569	COFFEE PORT	1090	1,595	10.6	
632	653	HEARN ROAD	2220	1,588	10.4	
633	125	BIG WELLS	2630	243	10.4	
634	444	LAREDO HEIGHTS	6810	1,990	10.4	
635	592	THREE RIVERS	5190	685	10.2	
636	280	KNIPPA	6535	15	10.1	
637	#N/A	PREMONT	6610	903	10.1	
638	393	GREGORY	420	23	9.8	
639	554	NORTH EDINBURG	3810	238	9.6	
640	91	ASPHALT MINES	500	24	9.6	
641	650	DEL MAR	3440	2,601	9.5	
642	660	WOOLRIDGE	1110CS	1,191	9.5	
643	187	DEL RIO CITY	9790	2,976	9.4	
644	646	REFUGIO	1170CN	1,131	9.2	
645	166	CASA BLANCA	5115	1,155	8.9	
646	610	EAGLE LAKE	320CN	665	8.8	
647	549	REFUGIO	1040	560	8.0	
648	370	RODD FIELD	3010	957	8.0	
649	330	ZAPATA	7330	2,225	7.9	
650	540	CRESTONIO	6660	976	7.5	
651	625	NORTH VICTORIA	2240	806	6.6	
652	576	FALFURRIAS	1070W	916	6.5	
653	452	POLK AVENUE	4520	2,100	6.5	
654	224	PHARAOH	1365	470	6.0	
655	568	PORT LAVACA	2490	1,093	5.6	
656	633	AIRLINE	5870CS	791	5.5	
657	665	MCCOLL ROAD	4780	1,805	5.5	
658	463	EAGLE PASS CITY	2770	1,411	5.1	
659	604	PETTUS	8210	450	5.1	
660	639	HARLINGEN	370	1,543	5.0	
661	544	LAREDO PLANT	8745	1,040	4.9	
662	306	WASHINGTON STREET	2470	479	4.4	

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2005 SAIDI Ranking	2004 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIDI Value	Notes
663	302	EAST HARRISON	3080	1,136	4.2	
664	458	HIGHWAY 9	7210	1,058	4.0	
665	659	EAST HARRISON	3000	1,250	3.9	
666	419	HIGHWAY 9	9830	105	3.9	
667	624	DEL RIO CITY	440	1,686	3.8	
668	613	CLARKWOOD	7220	359	3.6	
669	404	SANTO NINO	645	2,243	3.1	
670	614	WASHINGTON STREET	2360	736	2.6	
671	367	BROOKHOLLOW	7190	587	1.8	
672	572	HAMILTON ROAD	9645	316	1.7	
673	688	WEST MCALLEN	6385	1,540	1.5	
674	644	DEL MAR	7930	2,601	1.1	
675	212	SOUTH MCALLEN	3640	790	1.1	
676	676	BEEVILLE	2380	940	0.4	
677	365	MCCOLL ROAD	4910	1,444	0.2	
678	677	AIRLINE	2180	12	-	
679	678	AIRLINE	2210	282	-	
680	669	CHASE FIELD	460	12	-	
681	664	MORRIS STREET	NET CC	426	-	
682	229	NORMANNA CST	840	10	-	
683	680	SOUTHSIDE	7935	36	-	
684	681	STEC (RIVERSIDE)	9101	199	-	
685	684	VICTORIA POWER PLANT	NET VIC	190	-	
686	685	WASHINGTON STREET	NET LAR	520	-	
687	686	ZACATE CREEK	2635	906	-	
688	689	ZAPATA	8300	31	-	

Transferred this service area
Transferred this service area

285 LOYOLA
50 LOYOLA

Service Quality Report to the Public Utility Commission of Texas

AEP Texas Central Company

INTERRUPTION CAUSES

Provide the percentage of interruptions attributable to each cause.

2005 Reporting Year

Causes of Forced Interruptions	Percentage
Utility-owned Equipment	47.5%
Weather (Including Lightning)	17.0%
Vegetation	15.0%
Animals and Birds	10.2%
Unknown	6.6%
People (Including cars and farm equip)	2.9%
Other	0.8%