

Control Number: 35145



Item Number: 10

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:

Austin Energy

Type Total Number of Distribution Feeders in the Cell Below

Feeders:

266 with 10 or more customers

Due:

February 14, 2008

File:

Five Printed Copies and

One Electronic Copy of This Excel File

Project:

35145

Address:

Attn: Filing Clerk

Public Utility Commission of Texas

P.O. Box 13326

Austin, Texas 78711-3326

If you have any questions, please contact:

Larry Reed

Infrastructure & Reliability Division

Commission Staff

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Service Quality Report To The

Public Utility Commission of Texas

In Accordance With

Substantive Rule §25.81 2007 Reporting Year

Austin Energy

Project 35145

System SAIFI	Annual	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Forced				-	1								
2007	0.77	0.10	0.03	0.04	0.07	60.0	0.09	0.08	0.08	0.07	0.04	0.04	0.04
Scheduled													
2007	0.0196	0.0196 0.0013 0.0035	1 1	0.0018	0.0021	0.0021 0.0017 0.0013 0.0022 0.0013 0.0017 0.0011	0.0013	0.0022	0.0013	0.0017	0.0011	0.0011	0.0005
Outside Causes													
2007	0.21	0.03	0.01	0.03	0.03	0.02	0.02	0.01	0.01	0.00	0.02	0.00	0.02
Major Events													
2007	00.00												

Cyctom CAIDI	Annual	Jan	Feb	March	April	Мау	June	July	Aug	Sept	Oct	Nov	Dec
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Forced					10,	1 00	67.3	00 a	5 15	5.71	3.50	2.10	3.45
2007	61.45	10.72	1.77	2.78	4.25	7.70	0.74	30.0	5				
Schodulad										,	77.0	0 7 0	o c
2007	2.14	0.16	0.28	0.19	0.28	0.13	0.23	0.17	0.16	0.17	0	0	0.0
Outside Causes	14.43	4.50	0.35	0.95	2.79	1.59	08.0	1.15	0.47	0.00	0.84	0.00	0.99
7007	2				ļ.								
Major Events													
2007	00.00												

Distribution Feeder Indices for Forced Interruptions

List all Distribution Feeders on Texas System

Total Number of Feeders

With More Than 10 Customers

266 with 10 or more customers

Add or Delete Rows as Necessary

2007 SAIFI	2006 SAIFI	Substation	Feeder	Number of	2007 SAIFI
Ranking	Ranking	Identification	Identification	Customers	Value
1	80	Koenig Lane	KL07	1723	4.34
2	1	Seaholm Plant	SP01	3674	4.22
3	106	Carson Creek	CC05	2007	3.29
4	9	Northland	NL14	770	3.10
5	105	Lakeshore	LS04	1639	2.79
6	103	Seaholm Plant	SP10	524	2.52
7	182	Oak Hill	OH07	1020	2.46
8	207	Magnesium	MP06	3348	2.44
9	154	Koenig Lane	KL10	1943	2.37
10	3	Warren	WA01	3260	2.36
11	95	Salem Walk	SW05	2249	2.34
12	237	Onion Creek	OC02	1503	2.34
13	100	Steck	ST06	1658	2.24
14	not in service	Northland	NL12	2090	2.21
15	19	Warren	WA04	918	2.14
16	187	Riverplace	RP05	879	2.12
17	184	Angus Valley	AG05	2150	2.12
18	64	Grove	GR09	51	2.10
19	24	Seaholm Plant	SP02	1546	2.06
20	231	McNeil	MC10	108	2.06
21	230	Daffin Gin	DG04	310	1.94
22	6	Northland	NL15	1607	1.87
23	124	Lakeshore	LS01	1182	1.84
24	115	Seaholm Plant	SP12	2195	1.82
25	76	Central Austin	CA01	1366	1.81
26	247	Jollyville	JV08	1232	1.74
27	168	Cameron	CM01	356	1.71
28	96	Wheless Lane	WL04	1212	1.70
29	156	Northland	NL11	1500	1.68
30	89	Lakeway	LW02	2364	1.66
31	254	Brodie Lane	BL06	89	1.65
32	87	Warren	WA02	443	1.65
33	81	Northland	NL02	959	1.64
34	34	Fiesta_	F105	3188	1.60
35	5	Patton Lane	PL02	2342	1.56
36	73	Kingsbery	KB04	1013	1.56
37	111	Commons Ford	CF02	1524	1.54
38	47	Grove	GR07	2679	1.53
39	190	Steck	ST03	2151	1.51
40 _	91	Koenig Lane	KL14	2864	1.50
41	120	Fiskville	FV03	5204	1.49
42	53	Northland	NL08	1474	1.49
43	62	Hi-Cross	HC04	2174	1.42

Austin Ener	2006 SAIFI	Substation	Feeder	Number of	2007 SAIFI
Ranking	Ranking	Identification	Identification	Customers	Value
44	85	Wheless Lane	WL07	3815	1.39
45	59	Hi-Cross	HC03	1797	1.39
46	79	Walnut Creek	WC10	3133	1.39
47	33	Dessau	DE01	1468	1.39
48	149	Kingsbery	KB03	2521	1.39
49	102	Austin Dam	AD06	1153	1.37
50	101	Koenig Lane	KL03	971	1.37
51	39	Austin Dam	AD02	1159	1.34
52	118	Wheless Lane	WL02	1463	1.33
53	245	Met	MT10	51	1.31
55 	46	Howard Lane	HL01	2121	1.28
55	253	Cardinal Lane	CL01	997	1.28
56	148	Barton	BA04	772	1.26
57	171	Oak Hill	OH03	544	1.25
58	210	Burleson	BU06	3145	1.25
59	236	Carson Creek	CC03	797	1.25
60	78	Williamson	WI09	1688	1.25
61	68	Sprinkle	SK01	530	1.24
62	133	Williamson	WI02	1895	1.24
63	114	Seaholm Plant	SP09	1698	1.22
64	109	Bergstrom	BE06	317	1.21
	150	Wheless Lane	WL05	772	1.20
65	170	Oak Hill	OH06	1782	1.20
66		Hidden Valley	HV02	1046	1.19
67	195 27	Zilker	ZL03	2271	1.18
68	55	Trading Post	TP02	1542	1.18
69	77		SU04	1898	1.17
70	16	Summit Oak Hill	OH09	2202	1.16
71	203	Jett	JE04	997	1.16
72		Burleson	BU01	2863	1.15
73	145 200	Hi-Cross	HC01	2846	1.15
74	200	Pedernales	PE07	3325	1.14
75			PL01	1044	1.13
76	137	Patton Lane	GR08	5549	1.10
77	255	Grove Trading Post	TP01	466	1.08
78	132	Brodie Lane	BL08	5123	1.08
79	214	Jollyville	JV04	1620	1.07
80	112		PE05	1391	1.07
81	not in service	Pedernales	AD01	1356	1.06
82	116	Austin Dam	KB01	1241	1.06
83	163	Kingsbery		3115	1.05
84	176	Hi-Cross	HC11 SU02	1941	1.04
85	4	Summit		1329	1.04
86	61	Slaughter Lane	SL04	1329	1.04
87	196	Angus Valley	AG02	1948	1.03
88	186	Patton Lane	PL03	671	1.03
89	82	Bee Creek	BC08		1.03
90	not in service	Patton Lane	PL14	1044	1.03
91	44	Slaughter Lane	SL08	782	1.01

2007 SAIFI	2006 SAIFI	Substation	Feeder	Number of	2007 SAIFI
Ranking	Ranking	Identification	Identification	Customers	Value
92	30	Jollyville	JV09	1519	1.0
93	119	Williamson	WI05	279	1.00
94	86	Central Austin	CA02	2410	1.00
95	20	Steck	ST04	1061	0.94
96	8	Central Austin	CA04	1272	0.92
97	84	Bergstrom	BE02	307	0.9
98	160	Salem Walk	SW07	2048	0.90
99	7	Koenig Lane	KL12	459	0.89
100	48	Lakeshore	LS06	490	0.86
101	70	Warren	WA06	652	0.80
102	189	Summit	SU15	450	0.78
103	180	Fiesta	FI02	879	0.78
104	121	Lakeshore	LS02	389	0.74
105	83	Fiskville	FV05	2674	0.70
106	239	Northwest	NW01	533	0.69
107	40	Daffin Gin	DG02	50	0.68
108	75	Commons Ford	CF04	1684	0.67
109	23	Howard Lane	HL03	819	0.67
110	98	Bee Creek	BC03	1429	0.67
111	10	Hi-Cross	HC06	2162	0.66
112	169	Sprinkle	SK06	466	0.63
113	141	Northland	NL13	1643	0.62
114	65	Koenig Lane	KL01	768	0.60
115	174	Burleson	BU03	2117	0.60
116	18	Koenig Lane	KL13	322	0.57
117	71	Cardinal Lane	CL11	2467	0.56
118	134	Cameron	CM09	1710	0.5
119	153	Cardinal Lane	CL04	1662	0.5
120	107	Central Austin	CA05	2737	0.54
121	31	Salem Walk	SW04	1855	0.53
122	131	Hamilton	HM05	2727	0.52
123	50	Daffin Gin	DG01	1865	0.52
124	28	Bergstrom	BE05	1670	0.5
125	138	Salem Walk	SW08	1999	0.50
126	38	Salem Walk	SW01	2422	0.50
127	188	Slaughter Lane	SL01	3374	0.50
128	12	Koenig Lane	KL06	608	0.49
129	94	Summit	SU13	2790	0.49
130	99	Summit	SU01	176	0.48
131	26	Walnut Creek	WC08	1567	0.4
132	179	Pedernales	PE04	2028	0.4
133	25	Sprinkle	SK03	1092	0.4
134	140	Northland	NL01	553	0.4
135	125	Cardinal Lane	CL06	2748	0.4
136	183	McNeil	MC06	2600	0.3
137	2	Bee Creek	BC05	2136	0.3
138	158	Jollyville	JV01	1493	0.3

Austin Ener 2007 SAIFI	2006 SAIFI	Substation	Feeder	Number of	2007 SAIFI
Ranking	Ranking	Identification	Identification	Customers	Value
139	127	Warren	WA03	663	0.38
140	246	Brodie Lane	BL02	2265	0.37
141	165	Slaughter Lane	SL02	2281	0.37
141	37	Fiesta	FI01	3245	0.37
		Commons Ford	CF05	915	0.37
143	93		CF05 CF07	1001	0.37
144	29	Commons Ford	LW04	592	0.37
145	139	Lakeway			0.34
146	113	Steck	ST02	1361	0.34
147	225	Burleson	BU04	264 683	0.33
148	97	Hamilton	HM09		
149	142	Magnesium	MP07	2029	0.31
150	122	McNeil	MC11	727	0.29
151	192	Jett	JE05	888	0.29
152	234	Lakeway	LW03	774	0.29
153	not in service	Northwest	NW03	1689	0.28
154	129	Howard Lane	HL02	1392	0.28
155	not in service	Sprinkle	SK05	32	0.28
156	21	Warren	WA05	639	0.27
157	51	Burleson	BU07	399	0.27
158	22	McNeil	MC01	640	0.27
159	197	Salem Walk	SW06	2263	0.27
160	157	Jollyville	JV05	353	0.27
161	199	Steck	ST05	1114	0.26
162	151	Bee Creek	BC09	793	0.26
163	15	Burleson	BU09	2475	0.26
164	92	Wheless Lane	WL06	2368	0.26
165	108	Cardinal Lane	CL12	1685	0.26
166	66	Cameron	CM03	304	0.25
167	110	Barton	BA05	981	0.25
168	42	Summit	SU06	315	0.22
169	88	Lakeway	LW06	894	0.21
170	194	Brodie Lane	BL04	2166	0.21
171	159	Wheless Lane	WL01	1849	0.21
172	226	Pedernales	PE03	1551	0.21
173	185	Cardinal Lane	CL03	1210	0.21
174	243	Slaughter Lane	SL09	1963	0.20
175	56	Techridge	TR02	2682	0.20
176	164	Cameron	CM07	1905	0.20
177	238	Seaholm Plant	SP11	378	0.20
178	173	Magnesium	MP09	1043	0.19
179	162	Magnesium	MP05	1913	0.19
180	175	Cardinal Lane	CL09	791	0.19
181	74	Magnesium	MP03	1013	0.19
182	146	Brodie Lane	BL01	2485	0.19
183	204	Williamson	WI04	3905	0.18
184	not in service	Pedernales	PE06	1621	0.17
185	217	Jollyville	JV07	1575	0.16
186	222	Oak Hill	OH08	1301	0.16

Austin Ener	2006 SAIFI	Substation	Feeder	Number of	2007 SAIFI
Ranking	Ranking	Identification	Identification	Customers	Value
187	117	Kingsbery	KB05	474	0.15
188	172	Salem Walk	SW02	3258	0.15
189	220	Wheless Lane	WL08	2007	0.15
190	130	Steck	ST07	2082	0.15
191	167	Steck	ST08	760	0.15
192	191	Fiesta	FI04	1739	0.15
193	181	Hamilton	HM10	241	0.15
194	43	Fiskville	FV04	1963	0.14
195	218	Cameron	CM04	1508	0.14
196	104	Barton	BA10	528	0.14
197	161	Hamilton	HM08	1005	0.14
198	58	Hamilton	HM03	1006	0.14
199	211	McNeil	MC02	2301	0.13
200	166	Austin Dam	AD05	2132	0.13
201	209	Williamson	WI01	2085	0.13
202	229	Angus Valley	AG04	2782	0.13
203	11	Onion Creek	OC04	1886	0.13
204	not in service	Techridge	TR04	16	0.13
205	257	Barton	BA09	1877	0.12
206	36	Hidden Valley	HV04	2154	0.12
207	52	McNeil	MC08	1929	0.12
208	72	Jollyville	JV03	1580	0.12
209	213	Dessau	DE03	4053	0.12
210	206	Walnut Creek	WC07	4214	0.12
211	228	Burleson	BU05	524	0.11
212	256	Northwest	NW02	537	0.11
213	178	Jett	JE06	225	0.11
214	41	Hidden Valley	HV01	1780	0.11
215	215	Koenig Lane	KL08	619	0.11
216	14	Howard Lane	HL05	1431	0.10
217	216	Hi-Cross	HC08	2305	0.10
218	208	Hi-Cross	HC10	2587	0.10
219	250	Oak Hill	OH02	1709	0.10
220	147	Williamson	WI06	2691	0.09
221	244	McNeil	MC07	749	0.09
222	not in service	Summit	SU09	11	0.09
223	232	Barton	BA02	319	0.09
224	143	Commons Ford	CF03	426	0.09
225	202	Trading Post	TP06	1012	0.09
226	45	Kingsbery	KB06	1957	0.09
227	205	Barton	BA11	1941	0.09
228	242	Howard Lane	HL04	823	0.09
229	223	Jett	JE03	1042	0.09
230	123	Cameron	CM05	2278	0.08
231	not in service	Bergstrom	BE01	25	0.08
232	32	Hamilton	HM01	1394	0.08
233	90	Riverplace	RP04	1082	0.08
234	233	Hi-Cross	HC07	2262	0.08

2007 SAIFI	2006 SAIFI	Substation	Feeder	Number of	2007 SAIFI
Ranking	Ranking	Identification	Identification	Customers	Value
235	177	Pedernales	PE01	1914	0.08
236	135	Cardinal Lane	CL08	1664	0.08
237	251	Williamson	WI08	1843	0.07
238	69	Commons Ford	CF09	525	0.07
239	17	Hamilton	HM04	693	0.07
240	235	Hi-Cross	HC02	525	0.07
241	13	Techridge	TR03	1132	0.06
242	35	Burleson	BU02	88	0.06
243	136	Jett	JE02	1441	0.06
244	248	Trading Post	TP05	239	0.05
245	126	Carson Creek	CC02	370	0.04
246	128	McNeil	MC05	3265	0.04
247	not in service	Seaholm Plant	SP08	2940	0.04
248	201	Howard Lane	HL06	1586	0.03
249	not in service	Summit	SU14	43	0.02
250	not in service	Hidden Valley	HV05	515	0.02
251	198	Magnesium	MP02	4053	0.02
252	193	Hamilton	HM06	349	0.02
253	221	Cardinal Lane	CL07	1027	0.02
254	60	Seaholm Plant	SP07	275	0.01
255	241	Techridge	TR07	762	0.01
256	219	Kingsbery	KB02	86	0.01
257	144	Angus Valley	AG03	1213	0.01
258	240	Burleson	BU08	2263	0.01
259	155	Hamilton	HM11	2360	0.01
260	54	Slaughter Lane	SL02	1424	0.01
261	67	Bergstrom	BE03	721	0.00
262	not in service	Williamson	WI10	1725	0.00
263	57	Fiskville	FV02	997	0.00
264	49	Oak Hill	OH05	2606	0.00
265	212	Barton	BA03	2118	0.00
266	252	Brodie Lane	BL07	2037	0.00

Distribution Feeder Indices for Forced Interruptions

List all Distribution Feeders on Texas System

Total Number of Feeders

With More Than 10 Customers

266 with 10 or more customers

Add or Delete Rows as Necessary

Austin Ener	2006 SAIDI	Substation	Feeder	Number of	2007 SAIDI
Ranking	Ranking	Identification	Identification	Customers	Value
1	88	Lakeshore	LS04	1639	492.00
2	5	Northland	NL14	770	328.38
3	62	Koenig Lane	KL07	1723	296.54
4	240	McNeil	MC10	108	293.31
5	252	Jollyville	JV08	1232	290.11
6	142	Angus Valley	AG05	2150	259.29
7	141	Commons Ford	CF02	1524	258.39
8	8	Seaholm Plant	SP01	3674	251.93
9	129	Lakeshore	LS01	1182	250.08
10	45	Lakeshore	LS06	490	248.25
11	67	Carson Creek	CC05	2007	242.44
12	78	Warren	WA02	443	237.52
13	31	Patton Lane	PL02	2342	199.53
14	123	Seaholm Plant	SP10	524	195.78
15	46	Northland	NL08	1474	194.86
16	197	Cameron	CM01	356	187.29
17	90	Wheless Lane	WL04	1212	176.94
18	234	Northwest	NW01	533	176.64
19	not in service	Northland	NL12	2090	164.22
20	20	Hi-Cross	HC04	2174	156.89
21	14	Central Austin	CA04	1272	153.63
22	58	Austin Dam	AD06	1153	150.40
23	239	Daffin Gin	DG04	310	148.14
24	134	Northland	NL13	1643	146.82
25	201	Oak Hill	OH07	1020	142.11
26	12	Howard Lane	HL03	819	141.39
27	205	Riverplace	RP05	879	141.13
28	254	Brodie Lane	BL06	89	140.82
29	174	Burleson	BU06	3145	140.00
30	32	Northland	NL15	1607	139.44
31	48	Bee Creek	BC08	671	136.10
32	23	Warren	WA06	652	136.09
33	149	Sprinkle	SK01	530	133.95
34	79	Bergstrom	BE02	307	131.67
35	70	Fiesta	FI05	3188	130.30
36	118	Koenig Lane	KL10	1943	128.08
37	153	Northland	NL11	1500	127.79
38	150	Hidden Valley	HV02	1046	127.67
39	179	Cardinal Lane	CL04	1662	124.73
40	7	Warren	WA04	918	123.91
41	87	Walnut Creek	WC10	3133	122.51
42	148	Bee Creek	BC03	1429	120.79
43	102	Seaholm Plant	SP12	2195	113.41

2007 SAIDI	gy 2006 SAIDI	Substation	Feeder	Number of	2007 SAIDI
Ranking	Ranking	Identification	Identification	Customers	Value
44	168	Patton Lane	PL01	1044	112.80
45	40	Kingsbery	KB04	1013	112.09
46	140	Jollyville	JV05	353	111.37
47	188	Salem Walk	SW07	2048	110.80
48	43	Austin Dam	AD02	1159	109.81
49	72	Summit	SU04	1898	108.64
50	77	Lakeway	LW02	2364	108.25
51	163	Cardinal Lane	CL12	1685	105.88
52	75	Koenig Lane	KL14	2864	104.26
53	187	Angus Valley	AG02	1194	103.98
54	185	Magnesium	MP06	3348	101.98
55	13	Warren	WA01	3260	99.83
56	146	Kingsbery	KB03	2521	99.20
57	124	Koenig Lane	KL03	971	97.73
58	105	Commons Ford	CF04	1684	95.98
59	80	Central Austin	CA01	1366	95.27
60	103	Burleson	BU07	399	92.30
61	71	Salem Walk	SW05	2249	92.02
62	253	Cardinal Lane	CL01	997	91.99
63	249	Met	MT10	51	90.73
64	42	Seaholm Plant	SP02	1546	88.47
65	52	Commons Ford	CF07	1001	85.98
	54	Northland	NL02	959	84.05
66 67	181	Kingsbery	KB01	1241	83.92
68	34	Cardinal Lane	CL11	2467	82.83
69	122	Fiskville	FV03	5204	82.17
70	183	Patton Lane	PL03	1948	82.08
70 71	28	Bergstrom	BE05	1670	80.35
71 72	213	Oak Hill	OH03	544	79.45
73	11	Steck	ST04	1061	78.68
	97	Grove	GR09	51	75.69
75	3	Koenig Lane	KL12	459	73.64
75 76	76	Zilker	ZL03	2271	73.54
77	44	Hi-Cross	HC06	2162	73.33
78	66	Central Austin	CA02	2410	72.98
79	158	Steck	ST03	2151	70.67
80	38	Howard Lane	HL01	2121	68.20
81	96	Wheless Lane	WL07	3815	67.24
82	121	Central Austin	CA05	2737	67.12
83	73	McNeil	MC01	640	66.11
84	186	Hi-Cross	HC11	3115	64.77
85	29	Daffin Gin	DG02	50	64.66
86	194	Burleson	BU03	2117	64.29
87	115	Jollyville	JV04	1620	63.73
	199	Hi-Cross	HC01	2846	62.60
88	2	Summit	SU02	1941	61.77
89	152	Wheless Lane	WL02	1463	61.54
90 91	111	Dessau	DE01	1468	59.82

2007 SAIDI	2006 SAIDI	Substation	Feeder	Number of	2007 SAIDI
Ranking	Ranking	Identification	Identification	Customers	Value
92	37	Fiskville	FV05	2674	59.78
93	165	Jollyville	JV01	1493	57.47
94	237	Carson Creek	CC03	797	57.43
95	154	Salem Walk	SW08	1999	56.03
96	104	Daffin Gin	DG01	1865	55.95
97	166	Burleson	BU01	2863	55.52
98	17	Oak Hill	OH09	2202	55.34
99	109	Commons Ford	CF05	915	55.10
100	47	Cameron	CM03	304	54.71
101	64	Walnut Creek	WC08	1567	54.15
102	219	Seaholm Plant	SP09	1698	53.91
103	not in service	Sprinkle	SK05	32	53.72
104	84	Steck	ST06	1658	53.65
105	184	Wheless Lane	WL01	1849	53.47
106	131	Summit	SU13	2790	53.22
107	221	Lakeway	LW03	774	52.88
108	81	Williamson	WI05	279	52.00
109	120	Cameron	CM09	1710	51.34
110	83	Fiesta	FI01	3245	51.01
111	108	Cardinal Lane	CL06	2748	50.24
112	171	Summit	SU15	450	49.76
113	137	Magnesium Plant	MP07	2029	47.24
114	170	Wheless Lane	WL05	772	47.12
115	59	Salem Walk	SW01	2422	46.99
116	203	Fiesta	FI02	879	46.75
117	114	Williamson	W102	1895	46.62
118	not in service	Patton Lane	PL14	1044	46.25
119	49	Hi-Cross	HC03	1797	45.20
120	151	Hamilton	HM05	2727	44.80
121	132	McNeil	MC06	2600	44.65
122	56	Sprinkle	SK03	1092	44.42
123	206	Pedernales	PE03	1551	44.19
124	139	Steck	ST02	1361	44.16
125	30	Williamson	WI09	1688	43.88
126	162	Warren	WA03	663	43.68
127	224	Onion Creek	OC02	1503	42.52
128	9	Salem Walk	SW04	1855	42.26
129	98	Howard Lane	HL02	1392	41.99
130	247	Brodie Lane	BL02	2265	41.85
131	167	Sprinkle	SK06	466	41.26
132	126	Barton	BA04	772	40.64
133	200	Jett	JE05	888	40.47
134	128	Lakeway	LW04	592	40.31
135	176	Slaughter Lane	SL01	3374	40.23
136	95	Barton	BA05	981	39.43
137	106	Pedernales	PE04	2028	39.29

Austin Ener		Cubatation	Feeder	Number of	2007 SAIDI
2007 SAIDI	2006 SAIDI	Substation			Value
Ranking	Ranking	Identification	Identification	Customers	
138	112	Northland	NL01	553	37.87
139	135	Bergstrom	BE06	317	37.17
140	222	Brodie Lane	BL08	5123	36.81
141	164	Salem Walk	SW02	3258	35.92
142	82	Grove	GR07	2679	35.87
143	18	Summit	SU01	176	35.77
144	250	Slaughter Lane	SL09	1963	35.08
145	27	Trading Post	TP02	1542	34.35
146	15	Bee Creek	BC05	2136	34.14
147	6	Koenig Lane	KL13	322	33.84
148	147	Lakeshore	LS02	389	32.21
149	238	Burleson	BU04	264	32.15
150	228	Jollyville	JV07	1575	30.40
151	208	Oak Hill	OH06	1782	29.90
152	not in service	Pedernales	PE05	1391	29.88
153	22	Koenig Lane	KL01	768	29.72
154	not in service	Northwest	NW03	1689	29.71
155	143	Bee Creek	BC09	793	29.70
156	180	Slaughter Lane	SL05	2281	29.33
157	157	Steck	ST07	2082	27.29
158	99	Wheless Lane	WL06	2368	27.22
159	257	Grove	GR08	5549	26.95
160	220	Jett	JE04	997	26.82
161	10	Koenig Lane	KL06	608	26.08
162	39	Onion Creek	OC04	1886	25.94
163	85	McNeil	MC11	727	24.93
164	4	Hamilton	HM03	1006	24.56
165	101	Cameron	CM07	1905	24.40
166	not in service	Techridge	TR04	16	24.38
167	not in service	Pedernales	PE06	1621	24.32
168	173	Cardinal Lane	CL09	791	23.80
169	241	Burleson	BU05	524	23.36
170	156	Cardinal Lane	CL03	1210	22.74
171	216	Wheless Lane	WL08	2007	22.73
172	191	Fiesta	FI04	1739	22.71
173	63	Trading Post	TP01	466	21.89
174	not in service	Summit	SU09	11	21.73
175	190	Salem Walk	SW06	2263	20.69
176	198	Steck	ST05	1114	20.09
177	116	Austin Dam	AD01	1356	19.89
		Magnesium			
178	19	Plant	MP03	1013	19.68
179	225	Seaholm Plant	SP11	378	19.31
180	36	Warren	WA05	639	19.01
181	244	Hi-Cross	HC02	525	18.65
182	189	Brodie Lane	BL04	2166	18.44
183	256	Barton	BA09	1877	18.41
184	89	Lakeway	LW06	894	16.91

2007 SAIDI	2006 SAIDI	Substation	Feeder	Number of	2007 SAIDI
Ranking	Ranking	Identification	Identification	Customers	Value
185	231	Oak Hill	OH08	1301	16.6
186	60	Hidden Valley	HV04	2154	16.28
187	61	Techridge	TR02	2682	15.94
		Magnesium			
188	182	Plant .	MP05	1913	15.77
189	41	Howard Lane	HL05	1431	15.48
190	159	Austin Dam	AD05	2132	15.48
191	93	Summit	SU06	315	15.13
192	130	Commons Ford	CF09	525	14.80
193	25	Burleson	BU09	2475	14.77
194	65	Hamilton	HM09	683	14.39
195	125	Brodie Lane	BL01	2485	14.32
196	33	Slaughter Lane	SL04	1329	13.77
197	107	Barton	BA10	528	13.15
198	1	Hidden Valley	HV01	1780	12.70
199	218	Williamson	WI04	3905	12.49
200	110	Cameron	CM05	2278	12.38
201	169	Trading Post	TP06	1012	12.35
202	202	Koenig Lane	KL08	619	11.94
203	236	Pedernales	PE07	3325	11.43
204	226	Dessau	DE03	4053	11.21
205	100	Slaughter Lane	SL08	782	10.81
206	215	Barton	BA02	319	10.66
		Magnesium			
207	192	Plant	MP09	1043	10.38
208	not in service	Bergstrom	BE01	25	10.16
209	242	Hi-Cross	HC07	2262	10.07
210	195	Hamilton	HM08	1005	9.74
211	91	Kingsbery	KB06	1957	9.40
212	24	Techridge	TR03	1132	9.25
213	229	Angus Valley	AG04	2782	9.24
214	233	McNeil	MC07	749	9.1
215	160	Steck	ST08	760	8.90
216	127	Fiskville	FV04	1963	8.80
217	155	Commons Ford	CF03	426	8.66
218	133	Kingsbery	KB05	474	8.49
219	172	Cameron	CM04	1508	8.48
220	86	Jett	JE02	1441	8.29
221	212	Hi-Cross	HC10	2587	8.28
222	210	McNeil	MC02	2301	8.27
223	251	Howard Lane	HL04	823	8.2
224	68	Riverplace	RP04	1082	8.03
225	74	McNeil	MC08	1929	7.8
226	175	Jett	JE06	225	7.7
227	55	Jollyville	JV03	1580	7.3
228	255	Northwest	NW02	537	7.2

2007 SAIDI	2006 SAIDI	Substation	Feeder	Number of	2007 SAIDI
Ranking	Ranking	Identification	Identification	Customers	Value
229	209	Williamson	WI01	2085	7.26
230	145	Williamson	WI06	2691	7.23
231	207	Howard Lane	HL06	1586	6.63
232	92	Walnut Creek	WC07	4214	6.62
233	119	Cardinal Lane	CL08	1664	6.48
234	178	Hamilton	HM10	241	6.44
235	211	Jett	JE03	1042	6.43
236	113	Pedernales	PE01	1914	6.05
237	196	Hi-Cross	HC08	2305	5.86
238	230	Oak Hill	OH02	1709	5.65
239	223	Barton	BA11	1941	5.64
240	not in service	Summit	SU14	43	5.21
241	248	Williamson	WI08	1843	4.79
242	57	McNeil	MC05	3265	4.73
243	53	Hamilton	HM01	1394	4.54
244	177	Techridge	TR07	762	4.17
245	35	Burleson	BU02	88	3.86
246	245	Trading Post	TP05	239	3.72
247	16	Jollyville	JV09	1519	3.30
248	50	Hamilton	HM04	693	2.84
249	69	Carson Creek	CC02	370	2.84
250	not in service	Hidden Valley	HV05	515	2.54
251	193	Magnesium Plant	MP02	4053	2.45
252	227	Cardinal Lane	CL07	1027	1.76
253		Seaholm Plant	SP08	2940	1.65
254	246	Burleson	BU08	2263	1.21
255	94	Hamilton	HM06	349	1.16
256	51	Bergstrom	BE03	721	1.13
257	136	Angus Valley	AG03	1213	1.00
258	235	Kingsbery	KB02	86	0.79
259	144	Hamilton	HM11	2360	0.51
260	204	Seaholm Plant	SP07	275	0.47
261	not in service	Williamson	WI10	1725	0.40
262	138	Oak Hill	OH05	2606	0.27
263	26	Slaughter Lane	SL02	1424	0.23
264	243	Brodie Lane	BL07	2037	0.05
265	21	Fiskville	FV02	997	0.04
266	217	Barton	BA03	2118	0.04

Austin Energy

INTERRUPTION CAUSES

Provide the percentage of interruptions attributable to each cause.

2007 Reporting Year

Causes of Forced Interruptions	Percentage
Weather (Including Lightning)	0.1476
Vegetation	0.1779
Animals and Birds	0.1912
People (Including cars and farm equip)	0.0591
Utility-owned Equipment	0.2654
Other	
Unknown	0.1587