



Control Number: 45516



Item Number: 3

Addendum StartPage: 0

1

2016 FEB 11 PM 1:52  
PUBLIC UTILITY COMMISSION  
FILING CLERK

**Service Quality Report**  
**To The**  
**Public Utility Commission of Texas**  
**In Accordance With**  
**Substantive Rule §25.81**  
**2015 Reporting Year**

**AUSTIN ENERGY**

**Project 45516**

Service Quality Report to the Public Utility Commission of Texas

**AUSTIN ENERGY**

	Annual	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>System SAIFI</b>													
<b>Forced 2015</b>	0.56	0.03	0.02	0.07	0.02	0.11	0.05	0.04	0.06	0.04	0.04	0.04	0.03
<b>Scheduled 2015</b>	0.03	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Outside Causes 2015</b>	0.15	0.01	0.01	0.00	0.01	0.00	0.00	0.03	0.01	0.00	0.09	0.00	0.01
<b>Major Events 2015</b>	0.20	0.00	0.00	0.00	0.05	0.09	0.00	0.00	0.00	0.00	0.06	0.00	0.00

Service Quality Report to the Public Utility Commission of Texas

**AUSTIN ENERGY**

<b>System SAIDI</b>	<b>Annual</b>	<b>Jan</b>	<b>Feb</b>	<b>March</b>	<b>April</b>	<b>May</b>	<b>June</b>	<b>July</b>	<b>Aug</b>	<b>Sept</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>
<b>Forced 2015</b>	46.54	2.77	1.41	3.38	3.51	11.39	4.75	2.81	5.25	3.27	2.86	2.44	2.70
<b>Scheduled 2015</b>	5.36	0.37	0.70	0.22	0.27	1.48	0.54	0.22	0.34	0.40	0.26	0.27	0.29
<b>Outside Causes 2015</b>	7.78	0.33	1.00	0.00	0.26	0.00	0.00	3.80	0.90	0.00	1.09	0.00	0.39
<b>Major Events 2015</b>	284.12	0.00	0.00	0.00	9.21	266.96	0.00	0.00	0.00	0.00	7.95	0.00	0.00

## Service Quality Report to the Public Utility Commission of Texas

Distribution Feeder Indices for Forced Interruptions

List all Distribution Feeders on Texas System

Total Number of Feeders

With 10 or more Customers

254

Add or Delete Rows as Necessary

### **AUSTIN ENERGY**

2015 SAIFI Ranking	2014 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2015 SAIFI Value
1	35	Sprinkle	SK05	745	3.34
2	159	Wheless Lane	WL05	694	3.18
3	13	Williamson	WI09	1553	2.88
4	262	Summit	SU13	3353	2.79
5	93	Warren	WA06	653	2.52
6	54	Wheless Lane	WL08	1893	2.45
7	55	Hi-Cross	HC11	3075	2.24
8	127	Summit	SU02	2035	2.21
9	178	Seaholm Plant	SP10	464	2.16
10	122	Justin Lane	JL04	1450	2.09
11	240	Northland	NL12	2062	2.05
12	242	Cameron	CM03	1025	2.03
13	6	Seaholm Plant	SP12	2041	1.92
14	31	Central Austin	CA05	2885	1.84
15	86	Daffin Gin	DG02	43	1.84
16	133	Cameron	CM10	1456	1.79
17	212	Koenig Lane	KL06	1381	1.56
18	97	Warren	WA05	610	1.55
19	125	McNeil	MC08	2010	1.54
20	147	McNeil	MC06	2636	1.54
21	130	Northland	NL15	2100	1.53
22	17	Pedernales	PE06	3196	1.48
23	45	Magnesium Plant	MP06	3293	1.45
24	15	Sprinkle	SK06	1073	1.44
25	151	Seaholm Plant	SP09	1009	1.43
26	200	Steck	ST05	1113	1.39
27	21	Lakeway	LW05	1986	1.36
28	112	Howard Lane	HL05	1675	1.35
29	85	Wheless Lane	WL04	2005	1.33
30	29	Howard Lane	HL03	816	1.33
31	66	Angus Valley	AG03	1218	1.32
32	36	Techridge	TR02	3274	1.31
33	149	Sprinkle	SK03	602	1.29
34	167	Salem Walk	SW04	1944	1.27
35	24	Bergstrom	BE03	357	1.25
36	105	Bee Creek	BC08	685	1.23
37	49	Fiesta	FI01	3578	1.19
38	69	Daffin Gin	DG04	638	1.18
39	165	Hidden Valley	HV06	857	1.16

## Service Quality Report to the Public Utility Commission of Texas

### **AUSTIN ENERGY**

<b>2015 SAIFI Ranking</b>	<b>2014 SAIFI Ranking</b>	<b>Substation Identification</b>	<b>Feeder Identification</b>	<b>Number of Customers</b>	<b>2015 SAIFI Value</b>
40	119	Barton	BA10	687	1.16
41	107	Daffin Gin	DG01	1244	1.16
42	26	Patton Lane	PL03	2799	1.14
43	158	Pedernales	PE07	2139	1.11
44	182	Jett	JE02	1548	1.11
45	237	Cardinal Lane	CL07	1051	1.11
46	230	Howard Lane	HL04	862	1.11
47	1	Hamilton	HM10	244	1.09
48	138	Walnut Creek	WC10	2457	1.09
49	215	Slaughter Lane	SL01	3467	1.07
50	23	Trading Post	TP02	2047	1.07
51	88	Carson Creek	CC05	252	1.06
52	96	Brodie Lane	BL08	3072	1.06
53	40	Barton	BA11	2150	1.06
54	129	Slaughter Lane	SL02	2998	1.06
55	172	Summit	SU01	324	1.06
56	114	Oak Hill	OH07	1046	1.05
57	195	Brodie Lane	BL02	2819	1.05
58	209	Angus Valley	AG05	2046	1.05
59	84	Williamson	WI02	1798	1.04
60	132	Williamson	WI01	4371	1.02
61	140	Pedernales	PE04	1788	1.02
62	220	Seaholm Plant	SP02	2065	1.01
63	170	Commons Ford	CF09	1029	1.00
64	241	Howard Lane	HL06	1727	1.00
65	248	Patton Lane	PL10	1246	1.00
66	197	Burleson	BU04	263	1.00
67	67	Warren	WA04	193	0.94
68	33	Seaholm Plant	SP08	2479	0.81
69	52	Elroy	ER03	143	0.75
70	98	Howard Lane	HL02	1452	0.74
71	239	McNeil	MC10	106	0.74
72	91	Northland	NL01	550	0.73
73	34	Koenig Lane	KL03	634	0.68
74	50	Bergstrom	BE05	1552	0.67
75	44	Pedernales	PE05	807	0.66
76	4	Warren	WA01	2893	0.66
77	227	Warren	WA02	449	0.64
78	155	Wheless Lane	WL02	1507	0.62
79	5	Onion Creek	OC04	77	0.60
80	228	Fiesta	FI02	860	0.58
81	78	Northland	NL08	1496	0.56
82	143	Central Austin	CA02	2439	0.56
83	77	Fiskville	FV05	2662	0.55

## Service Quality Report to the Public Utility Commission of Texas

### AUSTIN ENERGY

2015 SAIFI Ranking	2014 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2015 SAIFI Value
84	219	Walnut Creek	WC07	1163	0.55
85	95	Steck	ST07	2854	0.53
86	144	Cardinal Lane	CL08	2224	0.52
87	90	Fiesta	FI05	3436	0.52
88	11	Grove	GR07	2579	0.52
89	22	Steck	ST03	2101	0.51
90	10	Hamilton	HM05	2756	0.50
91	70	Northland	NL14	785	0.49
92	63	Dessau	DE24	2564	0.48
93	120	Cardinal Lane	CL10	1973	0.47
94	111	Grove	GR08	3723	0.44
95	117	Cardinal Lane	CL12	1707	0.42
96	3	Walnut Creek	WC08	2073	0.41
97	72	Lakeshore	LS04	1380	0.41
98	64	Seaholm Plant	SP11	2004	0.40
99	235	Burleson	BU08	2259	0.40
100	9	Fiskville	FV01	1531	0.40
101	43	McNeil	MC11	732	0.40
102	41	Patton Lane	PL11	2291	0.39
103	187	Northwest	NW03	1751	0.39
104	214	Steck	ST02	1367	0.38
105	202	Angus Valley	AG04	2726	0.37
106	104	Northland	NL02	1123	0.37
107	106	Lakeway	LW03	1670	0.36
108	110	Cardinal Lane	CL02	3562	0.35
109	14	Carson Creek	CC01	281	0.35
110	108	Central Austin	CA01	1430	0.35
111	83	Hamilton	HM09	685	0.35
112	30	Cardinal Lane	CL05	4629	0.35
113	150	Lakeshore	LS06	503	0.35
114	175	Austin Dam	AD01	1350	0.35
115	27	Fiskville	FV03	2765	0.34
116	180	Summit	SU06	639	0.33
117	204	Howard Lane	HL01	2151	0.32
118	210	Hamilton	HM08	997	0.32
119	99	Kingsbery	KB04	1062	0.32
120	145	Austin Dam	AD02	1889	0.31
121	177	Brodie Lane	BL01	3388	0.30
122	20	Wheless Lane	WL07	2475	0.30
123	238	Seaholm Plant	SP01	1947	0.29
124	62	Burleson	BU02	123	0.29
125	109	Bee Creek	BC03	1440	0.29
126	169	Kingsbery	KB06	3197	0.28
127	65	Burleson	BU03	2148	0.28



## Service Quality Report to the Public Utility Commission of Texas

### **AUSTIN ENERGY**

<b>2015 SAIFI Ranking</b>	<b>2014 SAIFI Ranking</b>	<b>Substation Identification</b>	<b>Feeder Identification</b>	<b>Number of Customers</b>	<b>2015 SAIFI Value</b>
128	152	Williamson	WI06	2713	0.28
129	7	Williamson	WI04	3926	0.27
130	115	Commons Ford	CF04	1850	0.27
131	192	Brodie Lane	BL04	2435	0.26
132	134	Salem Walk	SW05	2294	0.26
133	206	Magnesium Plant	MP05	1947	0.25
134	60	McNeil	MC07	716	0.25
135	231	Koenig Lane	KL01	1575	0.25
136	137	Austin Dam	AD06	882	0.25
137	181	Jollyville	JV04	934	0.25
138	146	Austin Dam	AD05	2360	0.25
139	224	Onion Creek	OC02	2079	0.25
140	57	Slaughter Lane	SL09	3201	0.24
141	257	Steck	ST04	1117	0.23
142	81	Hi-Cross	HC04	1953	0.23
143	254	Jollyville	JV08	1248	0.23
144	58	Salem Walk	SW08	2215	0.23
145	12	Wheless Lane	WL01	1881	0.23
146	216	Cameron	CM09	1967	0.22
147	82	Angus Valley	AG02	1232	0.22
148	244	Justin Lane	JL06	115	0.22
149	243	Lakeshore	LS01	1436	0.22
150	201	Cardinal Lane	CL11	1267	0.21
151	191	Magnesium Plant	MP09	1038	0.21
152	166	Fiskville	FV04	1548	0.21
153	16	Steck	ST06	1000	0.20
154	253	Hamilton	HM04	691	0.19
155	148	Jollyville	JV03	1419	0.19
156	162	Magnesium Plant	MP07	2408	0.19
157	32	Lakeway	LW06	982	0.18
158	123	Commons Ford	CF07	1109	0.18
159	193	Justin Lane	JL03	1455	0.17
160	48	Pedernales	PE01	1805	0.17
161	128	Northland	NL13	1644	0.16
162	213	Magnesium Plant	MP02	4069	0.16
163	142	Salem Walk	SW01	2450	0.16
164	164	Bee Creek	BC05	886	0.16
165	141	Salem Walk	SW06	1161	0.15
166	221	Kingsbery	KB01	1123	0.15
167	179	Northwest	NW01	1454	0.15
168	207	Cameron	CM07	2437	0.15
169	68	Bergstrom	BE02	288	0.14
170	208	Kingsbery	KB03	3204	0.14
171	185	Fiesta	FI04	1630	0.14

## Service Quality Report to the Public Utility Commission of Texas

### **AUSTIN ENERGY**

2015 SAIFI Ranking	2014 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2015 SAIFI Value
172	89	Koenig Lane	KL07	829	0.14
173	73	Hamilton	HM03	997	0.14
174	76	Slaughter Lane	SL08	2512	0.13
175	168	McNeil	MC05	2928	0.13
176	103	Barton	BA05	1014	0.13
177	160	Commons Ford	CF03	440	0.13
178	217	Grove	GR09	41	0.12
179	94	Warren	WA03	659	0.12
180	186	Northland	NL11	2770	0.11
181	174	Steck	ST08	736	0.11
182	258	Oak Hill	OH03	591	0.11
183	136	Commons Ford	CF05	1008	0.11
184	79	Salem Walk	SW07	2329	0.10
185	37	Hi-Cross	HC03	2266	0.10
186	131	Cardinal Lane	CL01	1029	0.10
187	118	Slaughter Lane	SL05	2448	0.10
188	126	Salem Walk	SW02	3581	0.10
189	199	Oak Hill	OH06	1769	0.09
190	56	Patton Lane	PL02	1661	0.09
191	100	Jollyville	JV07	2323	0.09
192	135	Stoney Ridge	SR02	995	0.09
193	226	Jollyville	JV01	2068	0.09
194	101	Wheless Lane	WL06	1972	0.09
195	157	Justin Lane	JL01	1433	0.09
196	184	McNeil	MC02	2321	0.09
197	47	Burleson	BU09	3224	0.08
198	196	Brodie Lane	BL06	2235	0.08
199	2	Hamilton	HM01	1380	0.08
200	223	Carson Creek	CC03	1332	0.08
201	121	Barton	BA03	2110	0.08
202	183	Hi-Cross	HC07	4140	0.08
203	229	Hi-Cross	HC02	526	0.07
204	8	Pedernales	PE03	1401	0.07
205	124	Dessau	DE03	1188	0.07
206	46	Oak Hill	OH09	1267	0.07
207	256	McNeil	MC01	927	0.07
208	92	Hamilton	HM11	2413	0.07
209	71	Riverplace	RP07	1966	0.06
210	154	Bee Creek	BC09	826	0.06
211	198	Commons Ford	CF02	1447	0.06
212	189	Jett	JE04	1352	0.06
213	205	Jollyville	JV05	1052	0.05
214	190	Central Austin	CA04	2853	0.05
215	260	Summit	SU04	1900	0.05

## Service Quality Report to the Public Utility Commission of Texas

### **AUSTIN ENERGY**

<b>2015 SAIFI Ranking</b>	<b>2014 SAIFI Ranking</b>	<b>Substation Identification</b>	<b>Feeder Identification</b>	<b>Number of Customers</b>	<b>2015 SAIFI Value</b>
216	194	Burleson	BU06	3137	0.05
217	171	Trading Post	TP04	374	0.04
218	75	Slaughter Lane	SL04	3309	0.04
219	51	Hi-Cross	HC01	3712	0.04
220	232	Koenig Lane	KL04	329	0.04
221	234	Sprinkle	SK01	1837	0.04
222	38	Barton	BA04	684	0.04
223	39	Lakeway	LW02	1592	0.04
224	42	Kingsbery	KB05	699	0.03
225	222	Stoney Ridge	SR01	2295	0.03
226	246	Lakeshore	LS02	422	0.03
227	188	Oak Hill	OH08	1309	0.03
228	225	Trading Post	TP01	1903	0.03
229	156	Burleson	BU01	1542	0.03
230	28	Williamson	WI08	1473	0.03
231	139	Barton	BA09	1898	0.03
232	218	Barton	BA02	340	0.03
233	249	Oak Hill	OH02	1671	0.03
234	74	Cameron	CM02	4556	0.02
235	203	Cardinal Lane	CL09	1418	0.02
236	113	Koenig Lane	KL08	1456	0.02
237	173	Magnesium Plant	MP03	1017	0.01
238	261	Hi-Cross	HC06	2403	0.01
239	176	Cameron	CM01	354	0.01
240	61	Bergstrom	BE06	291	0.01
241	252	Riverplace	RP08	1366	0.01
242	116	Cardinal Lane	CL04	1088	0.01
243	53	Hi-Cross	HC10	2613	0.01
244	19	Burleson	BU07	490	0.01
245	102	Seaholm Plant	SP07	277	0.01
246	80	Oak Hill	OH05	2716	0.01
247	259	Hidden Valley	HV05	1864	0.01
248	211	Carson Creek	CC02	693	0.00
249	87	Jett	JE06	255	0.00
250	233	Hidden Valley	HV02	2834	0.00
251	18	Trading Post	TP06	880	0.00
252	247	Hidden Valley	HV01	2427	0.00
253	251	Dessau	DE22	3448	0.00
254	255	Brodie Lane	BL07	2253	0.00

## Service Quality Report to the Public Utility Commission of Texas

Distribution Feeder Indices for Forced Interruptions

List all Distribution Feeders on Texas System

Total Number of Feeders

With 10 or more Customers

<b>254</b>
------------

Add or Delete Rows as Necessary

### **AUSTIN ENERGY**

2015 SAIDI Ranking	2014 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2015 SAIDI Value
1	75	Central Austin	CA05	2885	359.12
2	73	Warren	WA06	653	320.20
3	162	Sprinkle	SK05	745	314.09
4	133	McNeil	MC06	2636	270.01
5	140	Summit	SU02	2035	260.25
6	11	Howard Lane	HL03	816	255.55
7	25	Daffin Gin	DG02	43	239.44
8	23	Grove	GR07	2579	226.43
9	261	Summit	SU13	3353	222.08
10	164	Wheless Lane	WL05	694	211.30
11	174	Commons Ford	CF09	1029	208.77
12	31	Warren	WA04	193	204.59
13	110	Hidden Valley	HV06	857	194.52
14	90	Daffin Gin	DG01	1244	177.45
15	52	Hi-Cross	HC11	3075	176.03
16	67	Bee Creek	BC08	685	157.92
17	71	Daffin Gin	DG04	638	157.57
18	161	Burleson	BU04	263	156.27
19	5	Williamson	WI09	1553	151.49
20	91	Wheless Lane	WL08	1893	146.47
21	21	Carson Creek	CC01	281	146.10
22	235	Northland	NL12	2062	145.11
23	69	Howard Lane	HL02	1452	144.58
24	177	Salem Walk	SW04	1944	140.00
25	6	Seaholm Plant	SP12	2041	139.71
26	223	Koenig Lane	KL06	1381	139.12
27	209	Steck	ST05	1113	134.33
28	216	Summit	SU01	324	129.69
29	77	Warren	WA05	610	124.39
30	39	Seaholm Plant	SP08	2479	124.20
31	231	Lakeshore	LS01	1436	116.34
32	74	McNeil	MC11	732	110.35
33	36	Steck	ST03	2101	109.21
34	118	Elroy	ER03	143	103.71
35	138	Cameron	CM10	1456	94.04
36	156	Sprinkle	SK03	602	93.14
37	239	Patton Lane	PL10	1246	90.76
38	27	Seaholm Plant	SP09	1009	90.10
39	189	Fiesta	FI02	860	88.70
40	12	Northland	NL08	1496	88.55
41	112	Northland	NL15	2100	86.58
42	46	Trading Post	TP02	2047	84.97
43	66	Northland	NL01	550	82.15
44	63	Steck	ST07	2854	80.98
45	219	Warren	WA02	449	80.20
46	241	Howard Lane	HL06	1727	79.95

## Service Quality Report to the Public Utility Commission of Texas

### AUSTIN ENERGY

2015 SAIDI Ranking	2014 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2015 SAIDI Value
47	20	Onion Creek	OC04	77	73.01
48	44	Fiskville	FV05	2662	72.56
49	2	Sprinkle	SK06	1073	71.96
50	100	Koenig Lane	KL03	634	70.88
51	242	Cameron	CM03	1025	69.30
52	19	Techridge	TR02	3274	68.61
53	108	Central Austin	CA02	2439	68.26
54	191	Jett	JE02	1548	67.54
55	183	Walnut Creek	WC07	1163	67.43
56	51	Pedernales	PE06	3196	67.13
57	42	Carson Creek	CC05	252	66.86
58	121	McNeil	MC08	2010	65.86
59	152	Austin Dam	AD02	1889	65.52
60	62	Wheless Lane	WL04	2005	65.47
61	113	Barton	BA11	2150	65.16
62	58	Magnesium Plant	MP06	3293	64.59
63	130	Williamson	WI01	4371	63.75
64	208	Angus Valley	AG04	2726	63.74
65	233	Cardinal Lane	CL07	1051	62.82
66	120	Commons Ford	CF07	1109	62.49
67	101	Dessau	DE24	2564	61.50
68	142	Seaholm Plant	SP10	464	60.95
69	213	Howard Lane	HL01	2151	59.61
70	251	McNeil	MC10	106	58.62
71	165	Slaughter Lane	SL02	2998	58.27
72	220	Steck	ST02	1367	57.59
73	234	Seaholm Plant	SP01	1947	57.32
74	40	Bergstrom	BE03	357	57.17
75	45	Angus Valley	AG03	1218	51.83
76	3	Hamilton	HM10	244	50.71
77	166	Cardinal Lane	CL08	2224	50.17
78	82	Northland	NL02	1123	49.35
79	168	Pedernales	PE04	1788	47.55
80	79	Barton	BA10	687	47.52
81	107	Kingsbery	KB04	1062	45.81
82	115	Cardinal Lane	CL10	1973	45.46
83	57	Hamilton	HM05	2756	44.84
84	83	Austin Dam	AD05	2360	44.60
85	190	Northwest	NW03	1751	44.25
86	150	Fiesta	FI04	1630	43.90
87	38	Fiesta	FI05	3436	43.78
88	124	Pedernales	PE07	2139	43.76
89	87	Grove	GR08	3723	43.65
90	22	Seaholm Plant	SP11	2004	41.45
91	7	Bergstrom	BE05	1552	40.43
92	129	Justin Lane	JL04	1450	39.75
93	197	Seaholm Plant	SP02	2065	39.51
94	41	Lakeway	LW05	1986	39.04
95	226	Angus Valley	AG05	2046	38.46
96	34	Steck	ST06	1000	38.36

## Service Quality Report to the Public Utility Commission of Texas

### AUSTIN ENERGY

2015 SAIDI Ranking	2014 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2015 SAIDI Value
97	15	Fiskville	FV01	1531	38.05
98	255	Hamilton	HM04	691	37.87
99	96	Brodie Lane	BL08	3072	36.39
100	33	Walnut Creek	WC08	2073	35.71
101	146	Lakeshore	LS06	503	35.11
102	243	Burleson	BU08	2259	35.08
103	106	Howard Lane	HL05	1675	34.70
104	54	Patton Lane	PL03	2799	34.05
105	134	Central Austin	CA01	1430	34.03
106	132	Cardinal Lane	CL12	1707	33.59
107	127	Magnesium Plant	MP07	2408	33.23
108	228	Onion Creek	OC02	2079	32.57
109	206	Howard Lane	HL04	862	32.28
110	188	Brodie Lane	BL01	3388	32.18
111	180	Jollyville	JV04	934	31.80
112	37	Fiskville	FV03	2765	31.70
113	171	Wheless Lane	WL02	1507	31.27
114	55	Lakeshore	LS04	1380	31.25
115	148	Magnesium Plant	MP05	1947	31.21
116	92	Lakeway	LW03	1670	30.37
117	195	Brodie Lane	BL04	2435	28.67
118	225	Slaughter Lane	SL01	3467	28.23
119	14	Wheless Lane	WL07	2475	28.08
120	221	Magnesium Plant	MP02	4069	27.49
121	70	Cardinal Lane	CL05	4629	27.41
122	104	Cardinal Lane	CL02	3562	27.13
123	141	Austin Dam	AD01	1350	27.06
124	93	Burleson	BU03	2148	27.03
125	102	Bee Creek	BC03	1440	26.70
126	149	Austin Dam	AD06	882	26.24
127	103	Commons Ford	CF04	1850	26.15
128	47	Hamilton	HM09	685	25.98
129	175	Cameron	CM07	2437	25.40
130	194	Summit	SU06	639	24.98
131	48	Patton Lane	PL11	2291	23.41
132	169	Justin Lane	JL03	1455	22.99
133	80	Jollyville	JV07	2323	22.99
134	53	Fiesta	FI01	3578	22.80
135	160	Hamilton	HM08	997	22.41
136	185	Williamson	WI06	2713	22.26
137	136	Pedernales	PE05	807	22.18
138	30	Williamson	WI04	3926	21.77
139	198	Slaughter Lane	SL09	3201	20.64
140	126	Salem Walk	SW08	2215	20.57

## Service Quality Report to the Public Utility Commission of Texas

### AUSTIN ENERGY

2015 SAIDI Ranking	2014 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2015 SAIDI Value
141	237	Koenig Lane	KL01	1575	20.00
142	9	Warren	WA01	2893	19.82
143	4	Bergstrom	BE02	288	19.46
144	155	Commons Ford	CF05	1008	19.37
145	252	Jollyville	JV08	1248	18.75
146	139	Wheless Lane	WL06	1972	18.70
147	259	Steck	ST04	1117	18.66
148	214	Magnesium Plant	MP09	1038	18.62
149	163	Hamilton	HM03	997	18.32
150	99	Salem Walk	SW05	2294	17.85
151	1	Wheless Lane	WL01	1881	17.60
152	153	Walnut Creek	WC10	2457	17.04
153	60	Hi-Cross	HC03	2266	16.14
154	181	Steck	ST08	736	16.11
155	81	Burleson	BU02	123	16.05
156	125	Kingsbery	KB06	3197	15.77
157	158	Pedernales	PE01	1805	15.54
158	182	Kingsbery	KB03	3204	15.41
159	59	Angus Valley	AG02	1232	15.34
160	154	Commons Ford	CF03	440	15.21
161	173	Fiskville	FV04	1548	14.89
162	98	Williamson	WI02	1798	14.42
163	167	Jollyville	JV03	1419	14.37
164	159	Salem Walk	SW01	2450	14.32
165	114	Barton	BA05	1014	14.18
166	26	Northland	NL14	785	13.96
167	212	Commons Ford	CF02	1447	13.69
168	123	Salem Walk	SW02	3581	13.62
169	170	Cameron	CM09	1967	13.41
170	258	McNeil	MC01	927	13.24
171	201	Northwest	NW01	1454	13.18
172	76	Oak Hill	OH07	1046	12.95
173	187	Salem Walk	SW06	1161	12.91
174	18	Hi-Cross	HC04	1953	12.87
175	193	Carson Creek	CC03	1332	12.84
176	178	Northland	NL13	1644	12.43
177	222	Kingsbery	KB01	1123	12.40
178	17	Slaughter Lane	SL08	2512	11.98
179	105	Stoney Ridge	SR02	995	11.78
180	94	Warren	WA03	659	11.61
181	86	Lakeway	LW06	982	11.25
182	203	Trading Post	TP04	374	10.79
183	116	Brodie Lane	BL02	2819	10.74
184	211	Northland	NL11	2770	10.70

## Service Quality Report to the Public Utility Commission of Texas

### AUSTIN ENERGY

2015 SAIDI Ranking	2014 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2015 SAIDI Value
185	147	Bee Creek	BC05	886	10.25
186	135	Slaughter Lane	SL05	2448	10.06
187	78	Burleson	BU09	3224	10.06
188	137	Cardinal Lane	CL11	1267	10.06
189	196	Central Austin	CA04	2853	10.03
190	50	Oak Hill	OH09	1267	10.02
191	236	Justin Lane	JL06	115	10.00
192	68	Koenig Lane	KL07	829	9.83
193	95	Barton	BA03	2110	9.80
194	184	Hi-Cross	HC02	526	9.79
195	56	Lakeway	LW02	1592	9.27
196	144	Bee Creek	BC09	826	9.12
197	199	McNeil	MC05	2928	9.04
198	229	Oak Hill	OH06	1769	8.87
199	215	McNeil	MC02	2321	8.85
200	192	Jett	JE04	1352	8.57
201	43	Patton Lane	PL02	1661	8.56
202	238	Sprinkle	SK01	1837	8.36
203	205	McNeil	MC07	716	8.12
204	122	Salem Walk	SW07	2329	7.93
205	250	Grove	GR09	41	7.80
206	8	Hamilton	HM01	1380	7.75
207	157	Dessau	DE03	1188	7.69
208	230	Jollyville	JV01	2068	7.69
209	97	Burleson	BU06	3137	7.65
210	109	Hamilton	HM11	2413	7.46
211	119	Cardinal Lane	CL01	1029	6.99
212	260	Summit	SU04	1900	6.97
213	207	Justin Lane	JL01	1433	6.91
214	257	Oak Hill	OH03	591	6.63
215	143	Hi-Cross	HC07	4140	6.14
216	131	Jollyville	JV05	1052	5.76
217	210	Brodie Lane	BL06	2235	5.53
218	85	Hi-Cross	HC01	3712	4.94
219	227	Koenig Lane	KL04	329	4.71
220	249	Lakeshore	LS02	422	4.67
221	224	Barton	BA02	340	4.58
222	13	Pedernales	PE03	1401	4.45
223	88	Burleson	BU01	1542	4.08
224	28	Cameron	CM02	4556	4.04
225	128	Barton	BA09	1898	3.34
226	49	Williamson	WI08	1473	3.33
227	186	Oak Hill	OH08	1309	3.12
228	172	Cardinal Lane	CL09	1418	3.07



## Service Quality Report to the Public Utility Commission of Texas

### **AUSTIN ENERGY**

<b>2015 SAIDI Ranking</b>	<b>2014 SAIDI Ranking</b>	<b>Substation Identification</b>	<b>Feeder Identification</b>	<b>Number of Customers</b>	<b>2015 SAIDI Value</b>
229	32	Kingsbery	KB05	699	2.63
230	218	Trading Post	TP01	1903	2.56
231	217	Stoney Ridge	SR01	2295	2.54
232	246	Riverplace	RP08	1366	2.39
233	151	Koenig Lane	KL08	1456	1.99
234	256	Hidden Valley	HV05	1864	1.80
235	61	Slaughter Lane	SL04	3309	1.73
236	65	Barton	BA04	684	1.61
237	245	Oak Hill	OH02	1671	1.30
238	29	Hi-Cross	HC10	2613	1.26
239	262	Hi-Cross	HC06	2403	1.06
240	117	Bergstrom	BE06	291	0.99
241	89	Oak Hill	OH05	2716	0.92
242	179	Magnesium Plant	MP03	1017	0.86
243	202	Carson Creek	CC02	693	0.84
244	35	Jett	JE06	255	0.82
245	16	Seaholm Plant	SP07	277	0.74
246	204	Cameron	CM01	354	0.73
247	111	Cardinal Lane	CL04	1088	0.51
248	64	Riverplace	RP07	1966	0.48
249	10	Burleson	BU07	490	0.47
250	232	Hidden Valley	HV02	2834	0.47
251	244	Hidden Valley	HV01	2427	0.37
252	72	Trading Post	TP06	880	0.33
253	248	Brodie Lane	BL07	2253	0.16
254	254	Dessau	DE22	3448	0.13

Service Quality Report to the Public Utility Commission of Texas

**AUSTIN ENERGY**

**INTERRUPTION CAUSES**

Provide the percentage of interruptions attributable to each cause.

2015 Reporting Year

<b>Causes of Forced Interruptions</b>	<b>Percentage</b>
Weather (Including Lightning)	11.39%
Vegetation	9.46%
Animals and Birds	19.24%
People (Including cars and farm equip)	4.51%
Utility-owned Equipment	35.08%
Other	0.17%
Unknown	20.15%