



Control Number: 42146



Item Number: 10

Addendum StartPage: 0

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PUBLIC UTILITY COMMISSION
FILING CLERK

Service Quality Report
To The
Public Utility Commission of Texas
In Accordance With
Substantive Rule §25.81
2013 Reporting Year

Sharyland Utilities

Project 42146

§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:

Sharyland Utilities

Type Total Number of Distribution Feeders in the Cell Below

Feeders:

111

Due:

February 14, 2014

File:

**Five Printed Copies and
One Electronic Copy of This Excel File**

Project:

42146

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

Voice:

512 936 7357

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Service Quality Report to the Public Utility Commission of Texas

System SAIFI	Annual	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Forced													
2013	0.82	0.05	0.02	0.06	0.03	0.06	0.19	0.11	0.10	0.06	0.00	0.12	0.02
Scheduled													
2013	0.15	0.02	0.01	0.00	0.00	0.01	0.00	0.02	0.02	0.01	0.02	0.02	0.03
Outside Causes													
2013	0.65	0.05	0.03	0.03	0.04	0.09	0.12	0.07	0.09	0.01	0.01	0.08	0.04
Major Events													
2013	1.18	0.00	0.09	0.09	0.09	0.12	0.12	0.12	0.12	0.12	0.12	0.10	0.09

Service Quality Report to the Public Utility Commission of Texas

System SAIDI	Annual	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Forced													
2013	97.47	3.80	5.81	6.22	4.85	12.46	15.02	13.48	17.75	5.27	7.14	2.45	3.22
Scheduled													
2013	28.52	0.05	0.71	1.02	20.90	0.19	4.22	0.26	0.19	0.24	0.36	0.16	0.21
Outside Causes													
2013	167.23	3.01	14.81	17.98	3.82	10.44	38.68	21.44	45.37	2.16	0.13	9.39	0.00
Major Events													
2013	640.26	0.00	8.99	6.39	8.52	24.20	40.77	0.00	16.83	0.00	0.00	265.17	269.39

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

111

Add or Delete Rows as Necessary

Sharyland Utilities

2013 SAIFI Ranking	2012 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2013 SAIFI Value
1	37	St Lawrence	3	398	3.550574
2	28	Celeste	1	1116	2.288806
3	57	Triangle	6	448	2.275305
4	33	Eden	1	439	2.26201
5	23	St Lawrence	5	608	2.105314
6	73	Grady	1	347	2.057984
7	3	Salt Flat Road	1	88	2.054132
8	4	Triangle	1	796	1.987132
9	79	Pecan Grove	4	790	1.927106
10	10	Canal Road	1	221	1.866118
11	43	Salt Flat Road	3	286	1.828969
12	38	Pecan Grove	1	821	1.559579
13	17	Stiles	1	516	1.538572
14	30	Bulldog	1	127	1.528977
15	24	Grady	4	259	1.510781
16	18	Celeste	2	1085	1.412078
17	70	Camp San Saba	1	170	1.365322
18	12	Vealmoor	1	362	1.316392
19	80	Triangle	2	333	1.297191
20	35	Salt Mine	4	945	1.273636
21	53	Salt Mine	3	898	1.213949
22	7	Fairview	4	201	1.197601
23	9	Stiles	3	342	1.191703
24	64	St Lawrence	4	443	1.16679
25	78	Stiles	5	187	1.092253
26	89	Gardendale	5	589	1.074273
27	2	Elbow	3	75	1.045884
28	20	Canal Road	2	189	1.028199
29	new	Yosemite	3	59	1.024418
30	1	Fairview	5	288	1.011571
31	71	Fairview	1	145	0.981331
32	47	Gardendale	4	703	0.968766
33	76	Salt Mine	1	787	0.918922
34	21	Hadacol Corner	5	396	0.892852
35	22	Vealmoor	3	110	0.725358
36	16	Terry	2	179	0.691795
37	50	Stiles	4	907	0.690152
38	31	Stiles	2	626	0.689607
39	29	Camp Bowie	1	312	0.679076
40	61	Yosemite	1	439	0.649073
41	32	Canal Road	5	8	0.614065
42	41	Fairview	3	375	0.6084
43	82	Hadacol Corner	4	704	0.589329

Service Quality Report to the Public Utility Commission of Texas

Sharyland Utilities

2013 SAIFI Ranking	2012 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2013 SAIFI Value
44	44	Terry	1	219	0.547746
45	93	South Midland	1	418	0.475999
46	69	Dutton	1	750	0.474809
47	26	Floyd	3	936	0.473115
48	84	Bulldog	3	764	0.467459
49	27	Dutton	3	313	0.446694
50	25	Grady	3	430	0.446662
51	42	Eden	2	604	0.428752
52	40	Richland Springs	3	179	0.419566
53	65	Richland Springs	2	685	0.410518
54	48	Fairview	2	57	0.295716
55	8	Salt Flat Road	2	82	0.291243
56	5	Grady	2	491	0.279016
57	11	Floyd	5	766	0.247895
58	75	Floyd	4	510	0.246961
59	56	South Midland	4	734	0.241208
60	39	Pecan Grove	2	386	0.233421
61	66	Salt Mine	2	383	0.203674
62	new	Brown	3	166	0.198435
63	new	Brown	5	142	0.190545
64	58	South Midland	3	1016	0.178093
65	49	Elbow	1	447	0.141094
66	68	Eden	3	180	0.138838
67	86	Vealmoor	5	30	0.134216
68	81	Dutton	2	393	0.129616
69	83	Hadacol Corner	2	17	0.120821
70	34	St Lawrence	1	391	0.112411
71	63	Richland Springs	1	504	0.109042
72	85	Vealmoor	4	171	0.105542
73	new	Gardendale	2	342	0.105146
74	77	Elbow	5	246	0.101678
75	51	St Lawrence	2	274	0.098701
76	15	Triangle	3	556	0.095324
77	6	Bulldog	2	111	0.090006
78	60	Hext	1	234	0.081346
79	87	Pecan Grove	3	540	0.079579
80	n/a	TAYLOR	112	638	0.077
81	19	Vealmoor	2	269	0.070645
82	14	Yosemite	2	152	0.065907
83	55	South Midland	2	1094	0.058492
84	46	Hext	2	157	0.057421
85	92	Canal Road	4	287	0.055674
86	67	Eiland	1	110	0.054469
87	88	South Midland	5	37	0.053633
88	62	Yosemite	4	731	0.053337
89	59	Canal Road	3	471	0.05095
90	90	Gardendale	1	163	0.042882
91	45	Camp Bowie	2	653	0.042865

Service Quality Report to the Public Utility Commission of Texas

Sharyland Utilities

2013 SAIFI Ranking	2012 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2013 SAIFI Value
92	new	East Stiles	4	234	0.034171
93	54	Camp San Saba	2	152	0.026285
94	91	Dutton	4	181	0.016614
95	13	Pecan Grove	6	371	0.016172
96	36	Triangle	4	64	0.015568
97	new	Hadacol Corner	3	333	0.012006
98	new	Brown	2	134	0.007457
99	new	Brown	4	195	0.005129
100	new	East Stiles	2	233	0.004292
101	new	Brown	1	319	0.003131
102	n/a	Koch	1	1	0
103	new	East Stiles	1	344	0
104	new	East Stiles	3	91	0
105	94	TAYLOR	111	545	0
106	95	TAYLOR	114	1133	0
107	98	TAYLOR	115	186	0
108	96	BENTSEN	211	277	0
109	n/a	BENTSEN	212	3	0
110	97	BENTSEN	215	147	0
111	n/a	Railroad	301	6	0

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

111

Add or Delete Rows as Necessary

Sharyland Utilities

2013 SAIDI Ranking	2012 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2013 SAIDI Value
1	14	Canal Road	1	221	606.949183
2	46	Salt Flat Road	3	286	504.872429
3	20	Stiles	1	516	448.50143
4	26	Canal Road	2	189	431.923026
5	23	St Lawrence	5	608	356.771032
6	52	Eden	1	439	328.819234
7	31	St Lawrence	3	398	281.340227
8	4	Stiles	3	342	265.247428
9	82	Pecan Grove	4	790	257.586917
10	36	Celeste	1	1116	246.992076
11	60	Stiles	5	187	227.177978
12	2	Salt Flat Road	1	88	217.19327
13	71	Triangle	6	448	193.970305
14	68	Grady	1	347	192.984203
15	12	Stiles	2	626	192.801002
16	69	Camp San Saba	1	170	178.227483
17	43	Salt Mine	3	898	167.258811
18	29	Grady	4	259	156.920784
19	new	Yosemite	3	59	149.599119
20	1	Canal Road	5	8	143.077061
21	67	St Lawrence	4	443	142.851695
22	57	Salt Mine	1	787	133.237283
23	79	Fairview	1	145	128.015372
24	85	Triangle	2	333	122.896795
25	51	Pecan Grove	1	821	111.642715
26	6	Vealmoor	1	362	105.327922
27	9	Bulldog	1	127	101.338097
28	65	Fairview	2	57	92.558976
29	38	Salt Mine	4	945	87.390711
30	55	Stiles	4	907	85.926127
31	41	Terry	1	219	82.85122
32	78	Hadacol Corner	4	704	80.533553
33	19	Fairview	4	201	78.857808
34	7	Elbow	3	75	78.374231
35	11	Grady	3	430	77.791384
36	16	Triangle	1	796	71.544277
37	new	Brown	5	142	70.346399
38	39	Celeste	2	1085	70.059154
39	22	Richland Springs	3	179	66.504
40	3	Grady	2	491	66.332531
41	25	Salt Flat Road	2	82	63.915652
42	8	Fairview	5	288	62.786951
43	54	Richland Springs	2	685	59.885927

Service Quality Report to the Public Utility Commission of Texas

Sharyland Utilities

2013 SAIDI Ranking	2012 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2013 SAIDI Value
44	74	Dutton	1	750	59.033682
45	33	Terry	2	179	57.273935
46	37	Floyd	3	936	54.247996
47	83	Gardendale	5	589	53.374234
48	35	Camp Bowie	1	312	53.121659
49	18	Fairview	3	375	51.476513
50	45	Dutton	3	313	49.886141
51	15	Vealmoor	3	110	47.973344
52	10	Hadacol Corner	5	396	43.93133
53	28	Eden	2	604	42.383497
54	56	Gardendale	4	703	38.52844
55	92	South Midland	1	418	38.151643
56	53	South Midland	4	734	37.023435
57	49	Yosemite	1	439	36.710208
58	80	Hadacol Corner	2	17	32.500826
59	27	Pecan Grove	2	386	30.163145
60	91	Bulldog	3	764	30.039121
61	34	Floyd	5	766	28.635841
62	63	Salt Mine	2	383	28.015659
63	77	Vealmoor	4	171	27.968674
64	40	South Midland	3	1016	21.639767
65	17	St Lawrence	1	391	20.458868
66	76	Elbow	5	246	19.172422
67	87	Vealmoor	5	30	18.622447
68	84	Dutton	2	393	18.260546
69	new	Brown	3	166	17.672752
70	42	St Lawrence	2	274	16.801105
71	81	Floyd	4	510	16.522843
72	21	Vealmoor	2	269	16.259486
73	new	Gardendale	2	342	13.137369
74	58	Eden	3	180	12.795325
75	24	Triangle	3	556	12.145742
76	47	Elbow	1	447	10.709736
77	90	Pecan Grove	3	540	10.152769
78	13	Bulldog	2	111	9.37859
79	5	Yosemite	2	152	9.266534
80	62	Richland Springs	1	504	8.717382
81	44	Canal Road	3	471	8.213529
82	88	Canal Road	4	287	7.825628
83	new	East Stiles	4	234	7.825099
84	72	Hext	1	234	7.398213
85	64	Yosemite	4	731	6.831287
86	89	Gardendale	1	163	6.297539
87	73	Eiland	1	110	6.018876
88	48	Camp Bowie	2	653	5.693365
89	86	South Midland	5	37	5.631475
90	61	South Midland	2	1094	5.302637
91	50	Hext	2	157	4.427799

Service Quality Report to the Public Utility Commission of Texas

Sharyland Utilities

2013 SAIDI Ranking	2012 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2013 SAIDI Value
92	n/a	TAYLOR	112	638	4.189
93	75	Triangle	4	64	2.631051
94	new	Hadacol Corner	3	333	1.836939
95	59	Camp San Saba	2	152	1.715065
96	93	Dutton	4	181	1.522956
97	30	Pecan Grove	6	371	0.695402
98	new	Brown	1	319	0.61994
99	new	Brown	2	134	0.559249
100	new	Brown	4	195	0.512915
101	new	East Stiles	2	233	0.429184
102	n/a	Koch	1	1	0
103	new	East Stiles	1	344	0
104	new	East Stiles	3	91	0
105	94	TAYLOR	111	545	0
106	95	TAYLOR	114	1133	0
107	98	TAYLOR	115	186	0
108	96	BENTSEN	211	277	0
109	97	BENTSEN	212	3	0
110	n/a	BENTSEN	215	147	0
111	n/a	Railroad	301	6	0

Service Quality Report to the Public Utility Commission of Texas

Sharyland Utilities

INTERRUPTION CAUSES

Provide the percentage of interruptions attributable to each cause.

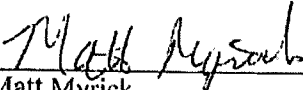
2013 Reporting Year

Causes of Forced Interruptions	Percentage
Weather (Including Lightning)	38.56%
Vegetation	1.89%
Animals and Birds	7.64%
People (Including cars and farm equip)	5.30%
Utility-owned Equipment	41.84%
Other	3.33%
Unknown	1.44%

ATTESTATION

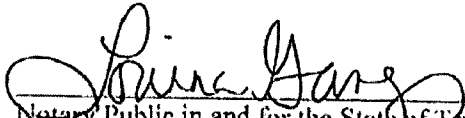
STATE OF TEXAS §
 §
COUNTY OF MIDLAND §

Matt Myrick, being duly sworn, certifies and says that he is the Operations Technology Manager for Sharyland Utilities, L.P. ("Sharyland"); that the foregoing Service Quality Report of Sharyland for 2013 has been prepared under his direction; and that the statements contained in the Report are true, correct and complete to the best of his knowledge, information and belief.

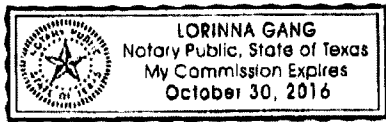


Matt Myrick
Operations Technology Manager
Sharyland Utilities, L.P.

SUBSCRIBED AND SWORN BEFORE ME by the said Matt Myrick on the 12 day of February 2014.



Notary Public in and for the State of Texas



My Commission Expires: 10/30/16