



Control Number: 27270



Item Number: 2


Addendum StartPage: 0

Public Utility Commission of Texas

Memorandum

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2003 JAN 23 PM 2:12
PUBLIC UTILITY COMMISSION
FILING CLERK

TO: Cathy Hightower,
Filing Clerk

FROM: Mel Eckhoff, 
Engineering Specialist
Electric Division

RE: Project No. 27270, 2002 *Electric System Service Quality Report*
Pursuant to Subst. R. 25.81 and 25.52

DATE: January 23, 2003

Please file the attached Electric System Service Quality Reporting Form in the above project.

Attachment

§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:

[Redacted utility name box]

Type Total Number of Distribution Feeders in the Cell Below

Feeders:

[Redacted feeders count box]

Due: February 14, 2003

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

Project: 27270

**Address: Attn: Filing Clerk
Public Utility Commission of Texas
P.O. Box 13326
Austin, Texas 78711-3326**

If you have any questions, please contact:
Mel Eckhoff, Engineering Specialist

Electric Division
Commission Staff

Voice: 512 936 7348

Fax: 512 936 7361

E-mail: <mailto:mel.eckhoff@puc.state.tx.us>

Service Quality Report
To The
Public Utility Commission of Texas
In Accordance With
Substantive Rule §25.81
2002 Reporting Year

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Project 27270

Service Quality Report to the Public Utility Commission of Texas

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System SAIFI

Forced
2002

Scheduled
2002

Outside Causes
2002

Major Events
2002

Annual	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec

--	--	--	--	--	--	--	--	--	--	--	--	--

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Service Quality Report to the Public Utility Commission of Texas

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System SAIDI	Annual	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Forced 2002													
Scheduled 2002													
Outside Causes 2002													
Major Events 2002													

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 More Than 10 Customers

0

Add or Delete Rows as Necessary

0

2002 SAIFI Ranking	2001 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2002 SAIFI Value
1					
2					
3					
4					
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43					

Service Quality Report to the Public Utility Commission of Texas

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2002 SAIFI Ranking	2001 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2002 SAIFI Value
44					
45					
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47					
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Service Quality Report to the Public Utility Commission of Texas

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Service Quality Report to the Public Utility Commission of Texas

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Service Quality Report to the Public Utility Commission of Texas

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INTERRUPTION CAUSES

Provide the percentage of interruptions attributable to each cause.

2002 Reporting Year

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