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March 31, 2015

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APR 01 2015

PUBLIC SERVICE
COMMISSION

Mr. Jeff Derouen
Executive Director
Public Service Commission of Kentucky
211 Sower Boulevard
Frankfort, KY 40602

Subject: Administrative Case No. 2011-00450

Dear Mr. Derouen:

This letter is provided to serve notice that Kenergy has completed and submitted the 2014 Electric Distribution Utility Annual Reliability Report pursuant to Administrative Case Number 2011-00450.

The report accompanies this letter for your review. Please contact me at 270-689-6160 with any questions regarding this report.

Sincerely,

A handwritten signature in black ink that reads "Kenneth R. Stock".

Kenneth R Stock
VP of Operations

Electric Distribution Utility Annual Reliability Report

SECTION 1: CONTACT INFORMATION

UTILITY NAME	Kenergy Corp.
REPORT PREPARED BY	Kenneth Stock, Robert Hayden, Kevin Holland
E-MAIL ADDRESS OF PREPARER	<u>rhayden@kenergycorp.com</u>
PHONE NUMBER OF PREPARER	800-844-4832

SECTION 2: REPORTING YEAR

CALENDAR YEAR OF REPORT	2014
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SECTION 3: MAJOR EVENT DAYS (MED)

T_{MED}	14.133
FIRST DATE USED TO DETERMINE T_{MED}	1/1/2010
LAST DATE USED TO DETERMINE T_{MED}	12/31/2014
NUMBER OF MED IN REPORT YEAR	1

NOTE: Per IEEE 1366 T_{MED} should be calculated using the daily SAIDI values for the five prior years. If five years of data are not available, then utilities should use what is available until five years are accumulated.

SECTION 4: SYSTEM RELIABILITY INFORMATION AND RESULTS

System-wide Information			
TOTAL CUSTOMERS	55,866	TOTAL CIRCUITS	196
Excluding MED			
5 YEAR AVERAGE		REPORTING YEAR	
SAIDI	121.4	SAIDI	114.93
SAIFI	1.79	SAIFI	1.61
Including MED			
5 YEAR AVERAGE		REPORTING YEAR	
SAIDI	152.5	SAIDI	125.7
SAIFI	1.96	SAIFI	1.7

Notes:

- 1) All duration indices (SAIDI) are to be reported in units of minutes.
- 2) Reports are due on the first business day of May of each year

- 3) Reports cover the calendar year ending in the December before the reports are due.
 - 4) IEEE 1366 (latest version) is used to define SAIDI, SAIFI, and T_{MED}
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SECTION 5: CIRCUIT REPORTING
SEE ADDITIONAL TABS.

SECTION 6: VEGETATION MANAGEMENT PLAN REVIEW
INCLUDE CURRENT VEGETATION MANAGEMENT PLAN

Additional page may be attached as needed.

Kenergy's vegetation management efforts are continually evaluated to ensure adequacy and effectiveness. During 2014, approximately 1,110 miles of line were cleared which is consistent with the cycle length outlined in Kenergy's Vegetation Management Plan (not to exceed six years). The 2015 scope of work has been developed and is also consistent with Kenergy's cycle length. At this point, Kenergy does not anticipate any significant modifications to the vegetation management program in 2015.

SECTION 8: UTILITY COMMENTS

In section 5, "Resolved at time of outage" means that the issue, whether a mechanical failure, public hit pole, tree on the line, animal with guard being installed, or any other means where the issue was corrected and is most likely not going to repeat.

Section 5: Circuit Reporting 2014

(Circuits with SAIDI and /or SAIFI exceeding 5 year average)

Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- Adams Lane 106
Section 5:2 Substation Location--- County---Henderson Road---US Hwy 41 Town---Henderson
Section 5:3 Circuit Name and Number--- Adams Lane Feeder 2
Section 5:4 Circuit Location--- Carriage Home Park
Section 5:5 Total Circuit Length--- 19.26
Section 5:6 Member count for this circuit--- 438
Section 5:7 Date of last circuit trim (VM) 2011

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
6%	0.0%	17.6%	11.8%	47.1%	11.8%	0.0%	5.9%

Section 5:9 Circuit 5 year average (SAIDI) 0.1923

Section 5:10 Reporting year (SAIDI) 0.1716

Section 5:11 Circuit 5 year average (SAIFI) 0.0030

Section 5:12 Reporting year (SAIFI) 0.0045

Section 5:13 List of corrective action, if any, taken or to be taken---

Resolved at time of outage.

**Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED**

Section 5:1	Substation name and Number---	Beda 41												
Section 5:2	Substation Location---	County---Ohio	Road---Hwy 136	Town---Hartford										
Section 5:3	Circuit Name and Number---	231 North Feeder 1												
Section 5:4	Circuit Location---	231 N, Beda, Shinkle Chapple Rd												
Section 5:5	Total Circuit Length---	50.07												
Section 5:6	Member count for this circuit---	514												
Section 5:7	Date of last circuit trim (VM)	2012												
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---													
POWER SUPPLY	PLANNED	9.8%	EQUIPMENT FAILURE	12.2%	ROW	19.5%	WEATHER	36.6%	ANIMAL	7.3%	PUBLIC	2.4%	UNKNOWN	12.2%
	0%													

Section 5:9 Circuit 5 year average (SAIDI) 1.2584

Section 5:10 Reporting year (SAIDI) 1.2649

Section 5:11 Circuit 5 year average (SAIFI) 0.0137

Section 5:12 Reporting year (SAIFI) 0.0098

Section 5:13 List of corrective action, if any, taken or to be taken **Resolved at time of outage.**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- **Beda 41**
Section 5:2 Substation Location--- **County---Ohio** **Road---Hwy 136** **Town---Hartford**
Section 5:3 Circuit Name and Number--- **Whoopee Hill Feeder 2**
Section 5:4 Circuit Location--- **Hwy 1414**
Section 5:5 Total Circuit Length--- **39.17**
Section 5:6 Member count for this circuit--- **329**
Section 5:7 Date of last circuit trim (VM) **2012**

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	9.1%	18.2%	18.2%	13.6%	22.7%	9.1%	9.1%

Section 5:9 Circuit 5 year average (SAIDI) **0.8069**
Section 5:10 Reporting year (SAIDI) **3.1157**
Section 5:11 Circuit 5 year average (SAIFI) **0.0071**
Section 5:12 Reporting year (SAIFI) **0.0157**
Section 5:13 List of corrective action, if any, taken or to be taken **Evaluate ROW**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Beech Grove 33					
Section 5:2	Substation Location---	County---McLean					
Section 5:3	Circuit Name and Number---	Road---Hwy 256 Town---Beech Grove					
Section 5:4	Circuit Location---	Elba Feeder 3					
Section 5:5	Total Circuit Length----	Hwy 56					
Section 5:6	Member count for this circuit---	43.9					
Section 5:7	Date of last circuit trim (VM)	225					
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---	2010					
POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
	0%	8.3%	8.3%	8.3%	20.8%	29.2%	16.7%

Section 5:9	Circuit 5 year average (SAIDI)	0.3978
Section 5:10	Reporting year (SAIDI)	0.8996
Section 5:11	Circuit 5 year average (SAIFI)	0.0048
Section 5:12	Reporting year (SAIFI)	0.0118

List of corrective action, if any, taken or to be taken--- **Add Lightning Protection**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- Beech Grove 33
Section 5:2 Substation Location--- County---McLean
Section 5:3 Circuit Name and Number--- Beech Grove Feeder 4
Section 5:4 Circuit Location--- Hudson Food
Section 5:5 Total Circuit Length---- 38.49
Section 5:6 Member count for this circuit--- 157
Section 5:7 Date of last circuit trim (VM) 2010
Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	0.0%	18.2%	0.0%	18.2%	36.4%	18.2%	9.1%

Section 5:9 Circuit 5 year average (SAIDI)	1.1089
Section 5:10 Reporting year (SAIDI)	0.7028
Section 5:11 Circuit 5 year average (SAIFI)	0.0055
Section 5:12 Reporting year (SAIFI)	0.0057

List of corrective action, if any, taken or to be taken--- Resolved at time of outage.

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Bon Harbor 27										
Section 5:2	Substation Location---	County---Daviss	Road---Worthington Rd	Town---Owensboro								
Section 5:3	Circuit Name and Number---	Post Office Feeder 1										
Section 5:4	Circuit Location---	Bon Harbor, Tradewinds										
Section 5:5	Total Circuit Length---	2.08										
Section 5:6	Member count for this circuit---	349										
Section 5:7	Date of last circuit trim (VM)	2011										
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---											
POWER SUPPLY	PLANNED	0.0%	EQUIPMENT FAILURE	0.0%	ROW	0.0%	WEATHER	66.7%	ANIMAL	0.0%	PUBLIC	0.0%
												UNKNOWN
												33.3%

Section 5:9	Circuit 5 year average (SAIDI)	0.0627
Section 5:10	Reporting year (SAIDI)	0.2516
Section 5:11	Circuit 5 year average (SAIFI)	0.0025
Section 5:12	Reporting year (SAIFI)	0.0031

Section 5:13 List of corrective action, if any, taken or to be taken— **Resolved at time of outage**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Bon Harbor 27												
Section 5:2	Substation Location---	County---Daviss	Road---Worthington Rd	Town---Owensboro										
Section 5:3	Circuit Name and Number---	Ben Hawes Park												
Section 5:4	Circuit Location---	Audubon, Boothfield Rd.												
Section 5:5	Total Circuit Length----	2.08												
Section 5:6	Member count for this circuit---	369												
Section 5:7	Date of last circuit trim (VM)	2011												
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---													
POWER SUPPLY	PLANNED	0.0%	EQUIPMENT FAILURE	0.0%	ROW	0.0%	WEATHER	60.0%	ANIMAL	40.0%	PUBLIC	0.0%	UNKNOWN	0.0%

Section 5:9	Circuit 5 year average (SAIDI)	0.4265
Section 5:10	Reporting year (SAIDI)	0.3420
Section 5:11	Circuit 5 year average (SAIFI)	0.0057
Section 5:12	Reporting year (SAIFI)	0.0073

List of corrective action, if any, taken or to be taken--- Resolved at time of outage

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- **Bon Harbor 27**
Section 5:2 Substation Location--- **County---Davless**
Section 5:3 Circuit Name and Number--- **Worthington Rd Feeder 3**
Section 5:4 Circuit Location--- **Worthington Rd , Pecan Ridge**
Section 5:5 Total Circuit Length--- **1.56**
Section 5:6 Member count for this circuit--- **91**
Section 5:7 Date of last circuit trim (VM) **2011**
Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
POWER SUPPLY	0.0%	16.7%	0.0%	0.0%	50.0%	0.0%	33.3%

Section 5:9 Circuit 5 year average (SAIDI)

0.0202

Section 5:10 Reporting year (SAIDI)

0.0588

Section 5:11 Circuit 5 year average (SAIFI)

0.0003

Section 5:12 Reporting year (SAIFI)

0.0011

List of corrective action, if any, taken or to be taken--- **Add more critter guard.**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- **Bon Harbor 27**
Section 5:2 Substation Location--- **County---Davies**
Section 5:3 Circuit Name and Number--- **Road---Worthington Rd Town---Owensboro**
Section 5:4 Circuit Location--- **5Th Street Rd Feeder 4**
Section 5:5 Total Circuit Length--- **5Th Street Road**
Section 5:6 Member count for this circuit--- **9.34**
Section 5:7 Date of last circuit trim (VM) **435**
Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause--- **2011**

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	0.0%	44.4%	0.0%	11.1%	33.3%	0.0%	11.1%

Section 5:9 Circuit 5 year average (SAIDI)	0.4845
Section 5:10 Reporting year (SAIDI)	0.4131
Section 5:11 Circuit 5 year average (SAIFI)	0.0076
Section 5:12 Reporting year (SAIFI)	0.0098

List of corrective action, if any, taken or to be taken--- **Resolved at time of outage.**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- Caldwell Springs 60
Section 5:2 Substation Location--- County---Crittenden Road---Hwy 855 Town---Fredonia
Section 5:3 Circuit Name and Number--- March Oliver Road Feeder 1
Section 5:4 Circuit Location--- March Oliver Road
Section 5:5 Total Circuit Length--- 13.85
Section 5:6 Member count for this circuit--- 56
Section 5:7 Date of last circuit trim (VM) 2014

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	0.0%	10.0%	10.0%	60.0%	0.0%	0.0%	20.0%

Section 5:9 Circuit 5 year average (SAIDI)	0.0705
Section 5:10 Reporting year (SAIDI)	0.2481
Section 5:11 Circuit 5 year average (SAIFI)	0.0008
Section 5:12 Reporting year (SAIFI)	0.0024

Section 5:13 List of corrective action, if any, taken or to be taken--- Resolved at time of outage.

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Caldwell Springs 60
Section 5:2	Substation Location---	County---Crittenden
Section 5:3	Circuit Name and Number---	Road---Hwy 855 Town---Fredonia
Section 5:4	Circuit Location---	Caldwell Springs Church Feeder 3
Section 5:5	Total Circuit Length---	Seven Springs, Reiter Corner
Section 5:6	Member count for this circuit---	69.52
Section 5:7	Date of last circuit trim (VM)	248
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---	2014
POWER SUPPLY	PLANNED	EQUIPMENT FAILURE
0%	3.6%	28.6%
		ROW
		7.1%
		WEATHER
		14.3%
		ANIMAL
		7.1%
		PUBLIC
		7.1%
		UNKNOWN
		32.1%

Section 5:9	Circuit 5 year average (SAIDI)	0.8163
Section 5:10	Reporting year (SAIDI)	2.3428
Section 5:11	Circuit 5 year average (SAIFI)	0.0041
Section 5:12	Reporting year (SAIFI)	0.0227

List of corrective action, if any, taken or to be taken---
Add Lightning Protection and have circuit evaluated by ROW.

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Centertown 40					
Section 5:2	Substation Location---	County---Ohio					
Section 5:3	Circuit Name and Number---	Road---Pitts Lane Town---Centertown					
Section 5:4	Circuit Location---	Matanzas Feeder 1					
Section 5:5	Total Circuit Length---	Mantazas					
Section 5:6	Member count for this circuit---	24.12					
Section 5:7	Date of last circuit trim (VM)	141					
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---	2009/2014					
POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Section 5:9	Circuit 5 year average (SAIDI)	0.3456
Section 5:10	Reporting year (SAIDI)	0.4594
Section 5:11	Circuit 5 year average (SAIFI)	0.0045
Section 5:12	Reporting year (SAIFI)	0.0033

Section 5:13 List of corrective action, if any, taken or to be taken--- Resolved at time of outage.

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- Centertown 40
Section 5:2 Substation Location--- County---Ohio Road---Pitts Lane Town---Centertown
Section 5:3 Circuit Name and Number--- Goshen Rd. Feeder 2
Section 5:4 Circuit Location--- Mantazas
Section 5:5 Total Circuit Length---- 18.01
Section 5:6 Member count for this circuit--- 97
Section 5:7 Date of last circuit trim (VM) 2014

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	0.0%	66.7%	16.7%	0.0%	0.0%	0.0%	16.7%

Section 5:9 Circuit 5 year average (SAIDI)	0.3249
Section 5:10 Reporting year (SAIDI)	0.5583
Section 5:11 Circuit 5 year average (SAIFI)	0.0041
Section 5:12 Reporting year (SAIFI)	0.0058

Section 5:13 List of corrective action, if any, taken or to be taken--- Evaluate by ROW

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Centertown 40
Section 5:2	Substation Location---	County---Ohio
Section 5:3	Circuit Name and Number---	Rockport Feeder 3
Section 5:4	Circuit Location---	Hwy 85 South
Section 5:5	Total Circuit Length---	45.67
Section 5:6	Member count for this circuit---	286
Section 5:7	Date of last circuit trim (VM)	2014
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---	
POWER SUPPLY	PLANNED	5.9%
	EQUIPMENT FAILURE	41.2%
	ROW	5.9%
	WEATHER	5.9%
	ANIMAL	17.6%
	PUBLIC	0.0%
	UNKNOWN	23.5%

Section 5:9	Circuit 5 year average (SAIDI)	2.2496
Section 5:10	Reporting year (SAIDI)	2.6033
Section 5:11	Circuit 5 year average (SAIFI)	0.0147
Section 5:12	Reporting year (SAIFI)	0.0108

Section 5:13 List of corrective action, if any, taken or to be taken--- **Resolved at time of outage.**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- **Centertown 40**
Section 5:2 Substation Location--- **County---Ohio** **Road---Pitts Lane** **Town---Centertown**
Section 5:3 Circuit Name and Number--- **Bishner Lane Feeder 4**
Section 5:4 Circuit Location--- **Bishner Lane**
Section 5:5 Total Circuit Length--- **1.85**
Section 5:6 Member count for this circuit--- **10**
Section 5:7 Date of last circuit trim (VM) **2014**
Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	0.0%	66.7%	0.0%	0.0%	33.3%	0.0%	0.0%

Section 5:9 Circuit 5 year average (SAIDI)

0.0041

Section 5:10 Reporting year (SAIDI)

0.0405

Section 5:11 Circuit 5 year average (SAIFI)

0.0001

Section 5:12 Reporting year (SAIFI)

0.0003

Section 5:13 List of corrective action, if any, taken or to be taken--- **Resolved at time of outage.**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- Crossroads 61
Section 5:2 Substation Location--- County---Caldwell Town---Princeton
Section 5:3 Circuit Name and Number--- Flatrock Feeder 2
Section 5:4 Circuit Location--- Hwy 70 west, Ferry Rd.
Section 5:5 Total Circuit Length--- 46.77
Section 5:6 Member count for this circuit--- 174
Section 5:7 Date of last circuit trim (VM) 2013

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	0.0%	25.0%	18.8%	18.8%	12.5%	0.0%	25.0%

Section 5:9 Circuit 5 year average (SAIDI)	0.5985
Section 5:10 Reporting year (SAIDI)	0.6607
Section 5:11 Circuit 5 year average (SAIFI)	0.0050
Section 5:12 Reporting year (SAIFI)	0.0049

Section 5:13 List of corrective action, if any, taken or to be taken--- **Circuit to be evaluated by ROW.**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- **Crossroads 61**
Section 5:2 Substation Location--- **County---Caldwell** **Road---Hwy 70** **Town---Princeton**
Section 5:3 Circuit Name and Number--- **Creswell Feeder 4**
Section 5:4 Circuit Location--- **Hwy 902, Hwy 139**
Section 5:5 Total Circuit Length--- **29.1**
Section 5:6 Member count for this circuit--- **89**
Section 5:7 Date of last circuit trim (VM) **2013**
Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	0.0%	42.9%	28.6%	0.0%	0.0%	14.3%	14.3%

Section 5:9 Circuit 5 year average (SAIDI) **0.2450**
Section 5:10 Reporting year (SAIDI) **0.3533**
Section 5:11 Circuit 5 year average (SAIFI) **0.0021**
Section 5:12 Reporting year (SAIFI) **0.0059**

Section 5:13 List of corrective action, if any, taken or to be taken--- **Circuit to be evaluated by ROW.**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- **Dermont 17**
Section 5:2 Substation Location--- **County---Davies**
Section 5:3 Circuit Name and Number--- **Timber Ridge Subdivision Feeder 3**
Section 5:4 Circuit Location--- **Hwy 142, Hwy 54, Fields Rd**
Section 5:5 Total Circuit Length--- **22.9**
Section 5:6 Member count for this circuit--- **309**
Section 5:7 Date of last circuit trim (VM) **2011**

Road---Pleasant Valley Rd Town---Owensboro

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	5.9%	17.6%	0.0%	23.5%	17.6%	5.9%	29.4%

Section 5:9 Circuit 5 year average (SAIDI)	0.0600
Section 5:10 Reporting year (SAIDI)	0.2482
Section 5:11 Circuit 5 year average (SAIFI)	0.0015
Section 5:12 Reporting year (SAIFI)	0.0050

Section 5:13 List of corrective action, if any, taken or to be taken---

Add Lightning Protection

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Dermont 17							
Section 5:2	Substation Location---	County---Davies	Road---Pleasant Valley Rd	Town---Owensboro					
Section 5:3	Circuit Name and Number---	Locust Hills Feeder 4							
Section 5:4	Circuit Location---	Fields Rd north							
Section 5:5	Total Circuit Length---	33.05							
Section 5:6	Member count for this circuit---	587							
Section 5:7	Date of last circuit trim (VM)	2011							
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---								
POWER SUPPLY	PLANNED	0.0%	EQUIPMENT FAILURE	6.7%	ROW	26.7%	WEATHER	6.7%	ANIMAL
									53.3%
									PUBLIC
									0.0%
									UNKNOWN
									6.7%

Section 5:9	Circuit 5 year average (SAIDI)	0.8341
Section 5:10	Reporting year (SAIDI)	0.8030
Section 5:11	Circuit 5 year average (SAIFI)	0.0103
Section 5:12	Reporting year (SAIFI)	0.0113

List of corrective action, if any, taken or to be taken--- Evaluate by ROW and add more critter guard

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- Geneva 63
Section 5:2 Substation Location--- County---Henderson Road---Hwy 136 Town---Corydon
Section 5:3 Circuit Name and Number--- Airport/Office Feeder 2
Section 5:4 Circuit Location--- Kenergy HQ, Hwy 60 West
Section 5:5 Total Circuit Length---- 39.86
Section 5:6 Member count for this circuit--- 576
Section 5:7 Date of last circuit trim (VM) 2012
Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	7.1%	32.1%	17.9%	7.1%	21.4%	3.6%	10.7%

Section 5:9 Circuit 5 year average (SAIDI)	0.5763
Section 5:10 Reporting year (SAIDI)	0.8194
Section 5:11 Circuit 5 year average (SAIFI)	0.0108
Section 5:12 Reporting year (SAIFI)	0.0103

Section 5:13 List of corrective action, if any, taken or to be taken--- Add critter guard

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Geneva 63					
Section 5:2	Substation Location---	County---Henderson Road---Hwy 136 Town---Corydon					
Section 5:3	Circuit Name and Number---	Smith Mills Feeder 3					
Section 5:4	Circuit Location---	Smith Mills					
Section 5:5	Total Circuit Length---	100.41					
Section 5:6	Member count for this circuit---	576					
Section 5:7	Date of last circuit trim (VM)	2012					
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---						
POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	2.4%	36.6%	17.1%	19.5%	7.3%	4.9%	12.2%

Section 5:9	Circuit 5 year average (SAIDI)	1.5570
Section 5:10	Reporting year (SAIDI)	3.9731
Section 5:11	Circuit 5 year average (SAIFI)	0.0143
Section 5:12	Reporting year (SAIFI)	0.0284

List of corrective action, if any, taken or to be taken--- **Corrected at time of outage**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- **Guffie 31**
Section 5:2 Substation Location--- **County---McLean** **Road---Hwy 140** **Town---Calhoun**
Section 5:3 Circuit Name and Number--- **Glennville Feeder 1**
Section 5:4 Circuit Location--- **Hwy 81, Hwy 815 north, Hwy 554**
Section 5:5 Total Circuit Length--- **98.48**
Section 5:6 Member count for this circuit--- **678**
Section 5:7 Date of last circuit trim (VM) **2012**

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	0.0%	48.4%	6.5%	9.7%	16.1%	12.9%	6.5%

Section 5:9 Circuit 5 year average (SAIDI)	2.7646
Section 5:10 Reporting year (SAIDI)	2.4224
Section 5:11 Circuit 5 year average (SAIFI)	0.0307
Section 5:12 Reporting year (SAIFI)	0.0505

Section 5:13 List of corrective action, if any, taken or to be taken--- **Corrected at time of outage**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Guffie 31
Section 5:2	Substation Location---	County---Mclean
Section 5:3	Circuit Name and Number---	Road---Hwy 140
Section 5:4	Circuit Location---	Town---Calhoun
Section 5:5	Total Circuit Length---	Brookschool Rd, Hwy 815 south
Section 5:6	Member count for this circuit---	52.13
Section 5:7	Date of last circuit trim (VM)	450
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---	2012
POWER SUPPLY	PLANNED	6.3%
	EQUIPMENT FAILURE	37.5%
	ROW	9.4%
	WEATHER	21.9%
	ANIMAL	9.4%
	PUBLIC	6.3%
	UNKNOWN	9.4%

Section 5:9	Circuit 5 year average (SAIDI)	1.2249
Section 5:10	Reporting year (SAIDI)	0.4072
Section 5:11	Circuit 5 year average (SAIFI)	0.0093
Section 5:12	Reporting year (SAIFI)	0.0114

Add Lightning Protection and critter guard.

List of corrective action, if any, taken or to be taken---

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- **Hanson 51**
Section 5:2 Substation Location--- **County---Hopkins** **Road---Brown Road** **Town---Madisonville**
Section 5:3 Circuit Name and Number--- **Stringtown Feeder F3**
Section 5:4 Circuit Location--- **Hwy 254**
Section 5:5 Total Circuit Length--- **10.95**
Section 5:6 Member count for this circuit--- **59**
Section 5:7 Date of last circuit trim (VM) **2010**
Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	16.7%	33.3%	0.0%	33.3%	0.0%	0.0%	16.7%

0.1593
0.2629
0.0016
0.0035

Section 5:9 Circuit 5 year average (SAIDI)
Section 5:10 Reporting year (SAIDI)
Section 5:11 Circuit 5 year average (SAIFI)
Section 5:12 Reporting year (SAIFI)
Section 5:13 List of corrective action, if any, taken or to be taken **Add lightning protection**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- Hawesville 13
Section 5:2 Substation Location--- County---Hancock Road---Hwy 1389 Town---Hawesville
Section 5:3 Circuit Name and Number--- Kelly Heights Feeder 2
Section 5:4 Circuit Location--- Skillman Rd.,
Section 5:5 Total Circuit Length--- 45.36
Section 5:6 Member count for this circuit--- 437
Section 5:7 Date of last circuit trim (VM) 2010

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	0.0%	36.4%	27.3%	9.1%	22.7%	0.0%	4.5%

0.6824
2.4412
0.0060
0.0317

Section 5:9 Circuit 5 year average (SAIDI)
Section 5:10 Reporting year (SAIDI)
Section 5:11 Circuit 5 year average (SAIFI)
Section 5:12 Reporting year (SAIFI)
Section 5:13 List of corrective action, if any, taken or to be taken--- **Add critter guard**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- Hawesville 13
 Section 5:2 Substation Location--- County---Hancock Road---Hwy 1389 Town---Hawesville
 Section 5:3 Circuit Name and Number--- Windward Heights Feeder 5
 Section 5:4 Circuit Location--- Hwy 1847
 Section 5:5 Total Circuit Length--- 13.58
 Section 5:6 Member count for this circuit--- 234
 Section 5:7 Date of last circuit trim (VM) 2010

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	0.0%	61.5%	0.0%	30.8%	7.7%	0.0%	0.0%

Section 5:9	Circuit 5 year average (SAIDI)	0.3398
Section 5:10	Reporting year (SAIDI)	0.3160
Section 5:11	Circuit 5 year average (SAIFI)	0.0037
Section 5:12	Reporting year (SAIFI)	0.0071

Section 5:13 List of corrective action, if any, taken or to be taken--- **Corrected at time of outage**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- Hudson/Tyson 65
Section 5:2 Substation Location--- County---Henderson Road---Quinns Landing Town---Robards
Section 5:3 Circuit Name and Number--- Sebree #1 Feeder 4
Section 5:4 Circuit Location--- Feed Mill
Section 5:5 Total Circuit Length--- 8.67
Section 5:6 Member count for this circuit--- 31
Section 5:7 Date of last circuit trim (VM) 2013

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%	50.0%

Section 5:9 Circuit 5 year average (SAIDI)	0.0253
Section 5:10 Reporting year (SAIDI)	0.0488
Section 5:11 Circuit 5 year average (SAIFI)	0.0003
Section 5:12 Reporting year (SAIFI)	0.0003

Section 5:13 List of corrective action, if any, taken or to be taken **Resolved at time of outage.**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Lewisport 12											
Section 5:2	Substation Location---	County---Hancock	Road---Hwy 657	Town---Lewisport									
Section 5:3	Circuit Name and Number---	Morton Lane Feeder 1											
Section 5:4	Circuit Location---	Old Hwy 60											
Section 5:5	Total Circuit Length---	23.69											
Section 5:6	Member count for this circuit---	429											
Section 5:7	Date of last circuit trim (VM)	2014											
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---												
POWER SUPPLY	PLANNED	8.3%	EQUIPMENT FAILURE	58.3%	ROW	0.0%	WEATHER	25.0%	ANIMAL	0.0%	PUBLIC	0.0%	UNKNOWN
		0%											8.3%

0.2636
0.2613
0.0028
0.0094

Section 5:9 Circuit 5 year average (SAIDI) _____

Section 5:10 Reporting year (SAIDI) _____

Section 5:11 Circuit 5 year average (SAIFI) _____

Section 5:12 Reporting year (SAIFI) _____

Section 5:13 List of corrective action, if any, taken or to be taken--- **Resolved at time of outage**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- Lewisport 12
 Section 5:2 Substation Location--- County--- Hancock Road--- Hwy 657 Town--- Lewisport
 Section 5:3 Circuit Name and Number--- McGill Lane Feeder 6
 Section 5:4 Circuit Location--- Sand Hill Rd, Sky Line Trailer Park
 Section 5:5 Total Circuit Length--- 8.55
 Section 5:6 Member count for this circuit--- 74
 Section 5:7 Date of last circuit trim (VM) 2014

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	0.0%	36.4%	0.0%	36.4%	0.0%	27.3%	0.0%

Section 5:9	Circuit 5 year average (SAIDI)	0.0566
Section 5:10	Reporting year (SAIDI)	0.1323
Section 5:11	Circuit 5 year average (SAIFI)	0.0007
Section 5:12	Reporting year (SAIFI)	0.0030

Add lightning protection

List of corrective action, if any, taken or to be taken---

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Lewisport 12										
Section 5:2	Substation Location---	County---Hancock	Road---Hwy 657	Town---Lewisport								
Section 5:3	Circuit Name and Number---	Maxwell Brothers Feeder 7										
Section 5:4	Circuit Location---	Sand Hill Rd, Sky Line Trailer Park										
Section 5:5	Total Circuit Length---	57.43										
Section 5:6	Member count for this circuit---	474										
Section 5:7	Date of last circuit trim (VM)	2014										
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---											
POWER SUPPLY	PLANNED	14.3%	EQUIPMENT FAILURE	28.6%	ROW	7.1%	WEATHER	7.1%	ANIMAL	7.1%	PUBLIC	35.7%
												0.0%

Section 5:9	Circuit 5 year average (SAIDI)	0.9860
Section 5:10	Reporting year (SAIDI)	2.2902
Section 5:11	Circuit 5 year average (SAIFI)	0.0074
Section 5:12	Reporting year (SAIFI)	0.0211
Section 5:13	List of corrective action, if any, taken or to be taken---	Resolved at time of outage

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- Lyon County 69
Section 5:2 Substation Location--- County---Lyon Road---Hwy 810 Town---Kuttawa
Section 5:3 Circuit Name and Number--- Iron Hill Feeder 2
Section 5:4 Circuit Location--- Suwaee, Moon Bay
Section 5:5 Total Circuit Length---- 28.05
Section 5:6 Member count for this circuit--- 847
Section 5:7 Date of last circuit trim (VM) 2013

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
POWER SUPPLY	0%	6.1%	24.2%	15.2%	6.1%	36.4%	0.0%
							12.1%

Section 5:9 Circuit 5 year average (SAIDI)	3.0111
Section 5:10 Reporting year (SAIDI)	5.8607
Section 5:11 Circuit 5 year average (SAIFI)	0.0229
Section 5:12 Reporting year (SAIFI)	0.0687

List of corrective action, if any, taken or to be taken---
 Add critter guard

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Maceo 28																	
Section 5:2	Substation Location---	County---Daviss	Road---Yelvington Grandview	Town---Maceo															
Section 5:3	Circuit Name and Number---	Chestnut Grove Rd Feeder 1																	
Section 5:4	Circuit Location---	Kelly Cemetary Road																	
Section 5:5	Total Circuit Length----	18.68																	
Section 5:6	Member count for this circuit---	91																	
Section 5:7	Date of last circuit trim (VM)	2010																	
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---																		
POWER SUPPLY	PLANNED	0.0%	EQUIPMENT FAILURE	22.2%	ROW	33.3%	WEATHER	22.2%	ANIMAL	22.2%	PUBLIC	0.0%	UNKNOWN	0.0%					

Section 5:9	Circuit 5 year average (SAIDI)	0.2057
Section 5:10	Reporting year (SAIDI)	0.2162
Section 5:11	Circuit 5 year average (SAIFI)	0.0019
Section 5:12	Reporting year (SAIFI)	0.0031

Have circuit evaluated by ROW.

List of corrective action, if any, taken or to be taken---

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- Maceo 28
Section 5:2 Substation Location--- County---Daviss Road---Yelvington Grandview Rd Town---Maceo
Section 5:3 Circuit Name and Number--- Maceo Feeder 2
Section 5:4 Circuit Location--- Maceo
Section 5:5 Total Circuit Length---- 14.65
Section 5:6 Member count for this circuit-- 207
Section 5:7 Date of last circuit trim (VM) 2010

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	0.0%	0.0%	62.5%	25.0%	0.0%	0.0%	12.5%

Section 5:9 Circuit 5 year average (SAIDI)	0.3790
Section 5:10 Reporting year (SAIDI)	0.4493
Section 5:11 Circuit 5 year average (SAIFI)	0.0065
Section 5:12 Reporting year (SAIFI)	0.0043

Have circuit evaluated by ROW

List of corrective action, if any, taken or to be taken

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- **Marion 70**
Section 5:2 Substation Location--- **County---Crittenden** **Road---Sparmill Rd** **Town---Marion**
Section 5:3 Circuit Name and Number--- **Dam 50 Feeder 4**
Section 5:4 Circuit Location--- **Hwy 91 North**
Section 5:5 Total Circuit Length---- **66.13**
Section 5:6 Member count for this circuit--- **269**
Section 5:7 Date of last circuit trim (VM) **2012**

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
POWER SUPPLY	0%	8.7%	21.7%	15.2%	34.8%	8.7%	10.9%

Section 5:9 Circuit 5 year average (SAIDI)	1.3485
Section 5:10 Reporting year (SAIDI)	5.9398
Section 5:11 Circuit 5 year average (SAIFI)	0.0150
Section 5:12 Reporting year (SAIFI)	0.0412

Section 5:13 List of corrective action, if any, taken or to be taken--- **Add Lightning Protection**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- **Masonville 23**
Section 5:2 Substation Location--- **County---Daviss**
Section 5:3 Circuit Name and Number--- **Stoney Brook Subdivision Feeder 2**
Section 5:4 Circuit Location--- **Old Hartford Rd.**
Section 5:5 Total Circuit Length---- **28.33**
Section 5:6 Member count for this circuit--- **560**
Section 5:7 Date of last circuit trim (VM) **2012**
Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
POWER SUPPLY	5.3%	15.8%	31.6%	10.5%	21.1%	0.0%	15.8%

Section 5:9 Circuit 5 year average (SAIDI)	0.2936
Section 5:10 Reporting year (SAIDI)	0.8662
Section 5:11 Circuit 5 year average (SAIFI)	0.0040
Section 5:12 Reporting year (SAIFI)	0.0127

Add critter guard

List of corrective action, if any, taken or to be taken---

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Masonville 23
Section 5:2	Substation Location---	County---Daviness Road---Hill Bridge Rd Town---Masonville
Section 5:3	Circuit Name and Number---	Msonville Feeder 3
Section 5:4	Circuit Location---	Hwy 231 South
Section 5:5	Total Circuit Length---	54.5
Section 5:6	Member count for this circuit---	653
Section 5:7	Date of last circuit trim (VM)	2011
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---	
POWER SUPPLY	PLANNED	13.5%
	EQUIPMENT FAILURE	21.6%
	ROW	21.6%
	WEATHER	0.0%
	ANIMAL	32.4%
	PUBLIC	2.7%
	UNKNOWN	8.1%

1.3434
1.2758
0.0203
0.0381

Section 5:9	Circuit 5 year average (SAIDI)	
Section 5:10	Reporting year (SAIDI)	
Section 5:11	Circuit 5 year average (SAIFI)	
Section 5:12	Reporting year (SAIFI)	
Section 5:13	List of corrective action, if any, taken or to be taken---	Add Lightning Protection and critter guard.

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Morganfield 71
Section 5:2	Substation Location---	County---Union Town---Morganfield
Section 5:3	Circuit Name and Number---	Boxville Feeder 2
Section 5:4	Circuit Location---	Hwy 141
Section 5:5	Total Circuit Length---	101.36
Section 5:6	Member count for this circuit---	561
Section 5:7	Date of last circuit trim (VM)	2013
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---	
POWER SUPPLY	PLANNED	8.2%
	EQUIPMENT FAILURE	14.3%
	ROW	10.2%
	WEATHER	22.4%
	ANIMAL	12.2%
	PUBLIC	16.3%
	UNKNOWN	16.3%

Section 5:9	Circuit 5 year average (SAIDI)	2.6762
Section 5:10	Reporting year (SAIDI)	6.8722
Section 5:11	Circuit 5 year average (SAIFI)	0.0315
Section 5:12	Reporting year (SAIFI)	0.0521

List of corrective action, if any, taken or to be taken--- Resolved at time of outage.

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- Morganfield 71
Section 5:2 Substation Location--- County---Union Road---Tina Waggener Rd Town---Morganfield
Section 5:3 Circuit Name and Number--- Caseyville Feeder 3
Section 5:4 Circuit Location--- Hwy 109, Hwy 1508
Section 5:5 Total Circuit Length---- 85.26
Section 5:6 Member count for this circuit--- 444
Section 5:7 Date of last circuit trim (VM) 2013

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	10.3%	33.3%	7.7%	30.8%	10.3%	0.0%	7.7%

Section 5:9 Circuit 5 year average (SAIDI)	0.8907
Section 5:10 Reporting year (SAIDI)	0.9555
Section 5:11 Circuit 5 year average (SAIFI)	0.0082
Section 5:12 Reporting year (SAIFI)	0.0142

Section 5:13 List of corrective action, if any, taken or to be taken--- Resolved at time of outage

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- **Morganfield 71**
Section 5:2 Substation Location--- **County---Union** **Road---Tina Waggener Rd** **Town---Morganfield**
Section 5:3 Circuit Name and Number--- **Spring Grove Feeder 4**
Section 5:4 Circuit Location--- **Hwy 56, Hwy 360**
Section 5:5 Total Circuit Length--- **74.71**
Section 5:6 Member count for this circuit--- **340**
Section 5:7 Date of last circuit trim (VM) **2013**

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	14.8%	33.3%	11.1%	37.0%	0.0%	0.0%	3.7%

Section 5:9 Circuit 5 year average (SAIDI) **2.0096**
Section 5:10 Reporting year (SAIDI) **2.2802**
Section 5:11 Circuit 5 year average (SAIFI) **0.0108**
Section 5:12 Reporting year (SAIFI) **0.0378**

Section 5:13 List of corrective action, if any, taken or to be taken--- **Add lightning protection**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Niagara 80
Section 5:2	Substation Location---	County---Henderson Road---Hwy 136 Town---Henderson
Section 5:3	Circuit Name and Number---	Hwy 283 South Feeder 2
Section 5:4	Circuit Location---	Pleasant Valley Rd
Section 5:5	Total Circuit Length---	41.66
Section 5:6	Member count for this circuit---	428
Section 5:7	Date of last circuit trim (VM)	2011
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---	
POWER SUPPLY	PLANNED	EQUIPMENT FAILURE
4%	0.0%	36.0%
		ROW
		16.0%
		WEATHER
		16.0%
		ANIMAL
		8.0%
		PUBLIC
		8.0%
		UNKNOWN
		12.0%

Section 5:9	Circuit 5 year average (SAIDI)	0.6897
Section 5:10	Reporting year (SAIDI)	0.7732
Section 5:11	Circuit 5 year average (SAIFI)	0.0076
Section 5:12	Reporting year (SAIFI)	0.0071
Section 5:13	List of corrective action, if any, taken or to be taken---	Have circuit evuated by ROW

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- **Niagara 80**
Section 5:2 Substation Location--- **County---Henderson Road---Hwy 136 Town---Henderson**
Section 5:3 Circuit Name and Number--- **Anthoston Feeder 3**
Section 5:4 Circuit Location--- **Hwy 41 south**
Section 5:5 Total Circuit Length---- **38**
Section 5:6 Member count for this circuit--- **369**
Section 5:7 Date of last circuit trim (VM) **2014**

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
7%	7.1%	21.4%	7.1%	35.7%	21.4%	0.0%	0.0%

Section 5:9 Circuit 5 year average (SAIDI)	0.5110
Section 5:10 Reporting year (SAIDI)	0.1900
Section 5:11 Circuit 5 year average (SAIFI)	0.0052
Section 5:12 Reporting year (SAIFI)	0.0077

Section 5:13 List of corrective action, if any, taken or to be taken--- **Add critter guard**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Nuckols 42																		
Section 5:2	Substation Location---	County---McLean	Road---Hwy 431	Town---Livia																
Section 5:3	Circuit Name and Number---	Nuckols Feeder 3																		
Section 5:4	Circuit Location---	Hwy 136, Hwy 1080																		
Section 5:5	Total Circuit Length---	65.09																		
Section 5:6	Member count for this circuit---	424																		
Section 5:7	Date of last circuit trim (VM)	2011																		
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---																			
POWER SUPPLY	PLANNED		EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN												
	0%	3.1%	31.3%	12.5%	15.6%	18.8%	6.3%	12.5%												

Section 5:9	Circuit 5 year average (SAIDI)	0.3548
Section 5:10	Reporting year (SAIDI)	2.1171
Section 5:11	Circuit 5 year average (SAIFI)	0.0036
Section 5:12	Reporting year (SAIFI)	0.0193

Section 5:13 List of corrective action, if any, taken or to be taken **Add Lightning Protection and critter guard.**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- **Onton 52**
Section 5:2 Substation Location--- **County---Webster** **Road---Hwy 41** **Town---Slaughters**
Section 5:3 Circuit Name and Number--- **Hwy 120 Feeder 1**
Section 5:4 Circuit Location--- **Hwy 1069, Texas Gas Rd.**
Section 5:5 Total Circuit Length--- **83.57**
Section 5:6 Member count for this circuit--- **411**
Section 5:7 Date of last circuit trim (VM) **2011**

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
POWER SUPPLY	0%	13.3%	26.7%	23.3%	13.3%	6.7%	3.3%
							13.3%

Section 5:9 Circuit 5 year average (SAIDI)

0.6976

Section 5:10 Reporting year (SAIDI)

0.4943

Section 5:11 Circuit 5 year average (SAIFI)

0.0063

Section 5:12 Reporting year (SAIFI)

0.0080

Section 5:13 List of corrective action, if any, taken or to be taken

--

Have circuit evaluated by ROW

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Philpot 25																		
Section 5:2	Substation Location---	County---Daviss	Road---Winkler	Town---Philpot																
Section 5:3	Circuit Name and Number---	Premium Allied Tool F4																		
Section 5:4	Circuit Location---	Cedar Hills																		
Section 5:5	Total Circuit Length---	5.08																		
Section 5:6	Member count for this circuit--	98																		
Section 5:7	Date of last circuit trim (VM)	2010																		
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---																			
POWER SUPPLY	PLANNED	25.0%	EQUIPMENT FAILURE	50.0%	ROW	0.0%	WEATHER	25.0%	ANIMAL	0.0%	PUBLIC	0.0%	UNKNOWN	0.0%						

Section 5:9	Circuit 5 year average (SAIDI)	0.0781
Section 5:10	Reporting year (SAIDI)	0.0588
Section 5:11	Circuit 5 year average (SAIFI)	0.0017
Section 5:12	Reporting year (SAIFI)	0.0020

List of corrective action, if any, taken or to be taken--- Resolved at time of outage.

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Pleasant Ridge 26										
Section 5:2	Substation Location---	County---Ohio	Road---Hwy 764	Town---Pleasant Ridge								
Section 5:3	Circuit Name and Number---	Bells Run Feeder 1										
Section 5:4	Circuit Location---	Hwy 764										
Section 5:5	Total Circuit Length---	24										
Section 5:6	Member count for this circuit---	256										
Section 5:7	Date of last circuit trim (VM)	2009										
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---											
POWER SUPPLY	PLANNED	0.0%	EQUIPMENT FAILURE	9.1%	ROW	36.4%	WEATHER	18.2%	ANIMAL	27.3%	PUBLIC	0.0%
												9.1%

Section 5:9	Circuit 5 year average (SAIDI)	0.5289
Section 5:10	Reporting year (SAIDI)	0.6352
Section 5:11	Circuit 5 year average (SAIFI)	0.0062
Section 5:12	Reporting year (SAIFI)	0.0063

List of corrective action, if any, taken or to be taken— **Have circuit evaluated by ROW**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Pleasant Ridge 26											
Section 5:2	Substation Location---	County---Ohio	Road---Hwy 764	Town---Pleasant Ridge									
Section 5:3	Circuit Name and Number---	Maple Leaf Lake Feeder 2											
Section 5:4	Circuit Location---	Hwy 231											
Section 5:5	Total Circuit Length---	56.21											
Section 5:6	Member count for this circuit---	537											
Section 5:7	Date of last circuit trim (VM)	2009											
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---												
POWER SUPPLY													
		0%	9.5%					19.0%	14.3%		23.8%	0.0%	4.8%

Section 5:9	Circuit 5 year average (SAIDI)	1.0226
Section 5:10	Reporting year (SAIDI)	1.2354
Section 5:11	Circuit 5 year average (SAIFI)	0.0124
Section 5:12	Reporting year (SAIFI)	0.0161

Have circuit evaluated by ROW and add critter guard

List of corrective action, if any, taken or to be taken---

Section 5: Circuit Reporting 2013
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Pleasant Ridge 26											
Section 5:2	Substation Location---	County—Ohio	Road---Hwy 764	Town---Pleasant Ridge									
Section 5:3	Circuit Name and Number---	Poplar Log Bridge Feeder 3											
Section 5:4	Circuit Location---	Hwy 231											
Section 5:5	Total Circuit Length----	28.17											
Section 5:6	Member count for this circuit---	245											
Section 5:7	Date of last circuit trim (VM)	2011											
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---												
POWER SUPPLY													
	0%	7.7%	23.1%	15.4%	30.8%	15.4%	7.7%	0.0%					

Section 5:9	Circuit 5 year average (SAIDI)	0.6923
Section 5:10	Reporting year (SAIDI)	0.4464
Section 5:11	Circuit 5 year average (SAIFI)	0.0044
Section 5:12	Reporting year (SAIFI)	0.0060

Circuit to be evaluated by ROW.

List of corrective action, if any, taken or to be taken

Circuit to be evaluated by ROW.

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Pleasant Ridge 26										
Section 5:2	Substation Location---	County---Ohio	Road---Hwy 764	Town---Pleasant Ridge								
Section 5:3	Circuit Name and Number---	Hwy 140 west Feeder 4										
Section 5:4	Circuit Location---	Hwy 140 west Feeder 4										
Section 5:5	Total Circuit Length---	19.51										
Section 5:6	Member count for this circuit---	152										
Section 5:7	Date of last circuit trim (VM)	2011										
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---											
POWER SUPPLY	PLANNED	0.0%	EQUIPMENT FAILURE	14.3%	ROW	0.0%	WEATHER	28.6%	ANIMAL	50.0%	PUBLIC	0.0%
												UNKNOWN
												7.1%

Section 5:9	Circuit 5 year average (SAIDI)	0.1828
Section 5:10	Reporting year (SAIDI)	0.2687
Section 5:11	Circuit 5 year average (SAIFI)	0.0022
Section 5:12	Reporting year (SAIFI)	0.0037

Section 5:13 List of corrective action, if any, taken or to be taken **Add critter guard**

Section 5: Circuit Reporting 2014 (Circuits with SAIDI and /or SAIFI exceeding 5 year average) Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Portable 59												
Section 5:2	Substation Location---	County---Hancock	Road---Skillman	Town---Hawesville										
Section 5:3	Circuit Name and Number---	Cannelton F1												
Section 5:4	Circuit Location---	Mason Rd., Skillman Rd.												
Section 5:5	Total Circuit Length----	1.4												
Section 5:6	Member count for this circuit---	22												
Section 5:7	Date of last circuit trim (VM)	2011												
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---													
POWER SUPPLY	PLANNED	16.7%	EQUIPMENT FAILURE	16.7%	WEATHER	0.0%	ANIMAL	33.3%	PUBLIC	16.7%	UNKNOWN	0.0%	ROW	16.7%

Section 5:9	Circuit 5 year average (SAIDI)	0.0225
Section 5:10	Reporting year (SAIDI)	0.0946
Section 5:11	Circuit 5 year average (SAIFI)	0.0002
Section 5:12	Reporting year (SAIFI)	0.0010

List of corrective action, if any, taken or to be taken---
Circuit to be evaluated by ROW and add critter guard

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- Providence 81
Section 5:2 Substation Location--- County---Hopkins Town---Providence
Section 5:3 Circuit Name and Number--- Dalton Feeder 2
Section 5:4 Circuit Location--- Hwy 109
Section 5:5 Total Circuit Length--- 52.73
Section 5:6 Member count for this circuit--- 321
Section 5:7 Date of last circuit trim (VM) 2013

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	0.0%	28.1%	12.5%	12.5%	12.5%	3.1%	31.3%

Section 5:9 Circuit 5 year average (SAIDI)	0.5814
Section 5:10 Reporting year (SAIDI)	2.5327
Section 5:11 Circuit 5 year average (SAIFI)	0.0049
Section 5:12 Reporting year (SAIFI)	0.0208

Section 5:13 List of corrective action, if any, taken or to be taken--- Add Lightning Protection and critter guard.

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Providence 81							
Section 5:2	Substation Location---	County---Hopkins	Road---Cutoff Rd	Town---Providence					
Section 5:3	Circuit Name and Number---	Liberty Feeder 4							
Section 5:4	Circuit Location---	Hwy 120 East							
Section 5:5	Total Circuit Length---	64.68							
Section 5:6	Member count for this circuit---	408							
Section 5:7	Date of last circuit trim (VM)	2011							
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---								
POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN		
	0%	4.2%	16.7%	25.0%	8.3%	12.5%	16.7%		16.7%

Section 5:9	Circuit 5 year average (SAIDI)	0.8976
Section 5:10	Reporting year (SAIDI)	1.3797
Section 5:11	Circuit 5 year average (SAIFI)	0.0079
Section 5:12	Reporting year (SAIFI)	0.0190

List of corrective action, if any, taken or to be taken--- Have circuit evaluated by ROW and add critter guard

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Race Creek 82												
Section 5:2	Substation Location---	County---Henderson	Road---Hwy 1078	Town---Henderson										
Section 5:3	Circuit Name and Number---	Liberty Feeder 4												
Section 5:4	Circuit Location---	Hwy 1078 south												
Section 5:5	Total Circuit Length----	64.68												
Section 5:6	Member count for this circuit---	317												
Section 5:7	Date of last circuit trim (VM)	2011												
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---													
POWER SUPPLY	PLANNED	0.0%	EQUIPMENT FAILURE	33.3%	ROW	8.3%	WEATHER	25.0%	ANIMAL	33.3%	PUBLIC	0.0%	UNKNOWN	0.0%

Section 5:9	Circuit 5 year average (SAIDI)	1.6980
Section 5:10	Reporting year (SAIDI)	1.2832
Section 5:11	Circuit 5 year average (SAIFI)	0.0131
Section 5:12	Reporting year (SAIFI)	0.0158

List of corrective action, if any, taken or to be taken--- **Add Lightning Protection and critter guard.**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- **Sacramento 50**
Section 5:2 Substation Location--- **County---McLean** **Road---Hwy 254** **Town---Sacramento**
Section 5:3 Circuit Name and Number--- **Hwy 81 North Feeder 1**
Section 5:4 Circuit Location--- **Hwy 81, Hwy 85**
Section 5:5 Total Circuit Length--- **49.01**
Section 5:6 Member count for this circuit--- **272**
Section 5:7 Date of last circuit trim (VM) **2014**

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	4.3%	21.7%	4.3%	26.1%	4.3%	2.1.7%	17.4%

Section 5:9 Circuit 5 year average (SAIDI)	1.0529
Section 5:10 Reporting year (SAIDI)	0.3811
Section 5:11 Circuit 5 year average (SAIFI)	0.0065
Section 5:12 Reporting year (SAIFI)	0.0067

Section 5:13 List of corrective action, if any, taken or to be taken--- **Resolved at time of outage.**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- Sacramento 50
 Section 5:2 Substation Location--- County---McLean Road---Hwy 254 Town---Sacramento
 Section 5:3 Circuit Name and Number--- Poplar Grove Feeder 4
 Section 5:4 Circuit Location--- Hwy 1155, Bell Rd.
 Section 5:5 Total Circuit Length---- 54.06
 Section 5:6 Member count for this circuit--- 296
 Section 5:7 Date of last circuit trim (VM) 2014

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	0.0%	31.6%	10.5%	21.1%	26.3%	5.3%	5.3%

Section 5:9 Circuit 5 year average (SAIDI)

1.3269

 Section 5:10 Reporting year (SAIDI)

0.7276

 Section 5:11 Circuit 5 year average (SAIFI)

0.0110

 Section 5:12 Reporting year (SAIFI)

0.0196

 Section 5:13 List of corrective action, if any, taken or to be taken--- Add critter guard

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Sebree 84																		
Section 5:2	Substation Location---	County---Webster	Road---Hwy 283	Town---Sebree																
Section 5:3	Circuit Name and Number---	Robards Feeder 1																		
Section 5:4	Circuit Location---	Hwy 283, Hwy 416																		
Section 5:5	Total Circuit Length---	29.47																		
Section 5:6	Member count for this circuit---	137																		
Section 5:7	Date of last circuit trim (VM)	2010																		
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---																			
POWER SUPPLY																				
	0%	0.0%	EQUIPMENT FAILURE	37.5%	ROW	0.0%	WEATHER	43.8%	ANIMAL	18.8%	PUBLIC	0.0%	UNKNOWN	0.0%						

Section 5:9	Circuit 5 year average (SAIDI)	0.1438
Section 5:10	Reporting year (SAIDI)	0.1451
Section 5:11	Circuit 5 year average (SAIFI)	0.0016
Section 5:12	Reporting year (SAIFI)	0.0015

Section 5:13 List of corrective action, if any, taken or to be taken--- **Add Lightning Protection**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- Sebree 84
Section 5:2 Substation Location--- County---Webster Road---Hwy 283 Town---Sebree
Section 5:3 Circuit Name and Number--- N/S Truck Stop Feeder 2
Section 5:4 Circuit Location--- Watkins School Rd.
Section 5:5 Total Circuit Length---- 29.11
Section 5:6 Member count for this circuit--- 168
Section 5:7 Date of last circuit trim (VM) 2010

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	0.0%	25.0%	8.3%	16.7%	25.0%	0.0%	25.0%

Section 5:9 Circuit 5 year average (SAIDI)	0.1151
Section 5:10 Reporting year (SAIDI)	0.1497
Section 5:11 Circuit 5 year average (SAIFI)	0.0015
Section 5:12 Reporting year (SAIFI)	0.0019

Section 5:13 List of corrective action, if any, taken or to be taken--- Add Lightning Protection and critter guard

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	South Dermont 18
Section 5:2	Substation Location---	County---Davless Road---Settles Rd Town---Owensboro
Section 5:3	Circuit Name and Number---	Kenergy Feeder 6
Section 5:4	Circuit Location---	Alvey Park Drive
Section 5:5	Total Circuit Length---	11.68
Section 5:6	Member count for this circuit---	184
Section 5:7	Date of last circuit trim (VM)	2011
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---	
POWER SUPPLY	PLANNED	0.0%
	EQUIPMENT FAILURE	22.2%
	ROW	33.3%
	WEATHER	11.1%
	ANIMAL	11.1%
	PUBLIC	22.2%
	UNKNOWN	0.0%

Section 5:9	Circuit 5 year average (SAIDI)	0.0962
Section 5:10	Reporting year (SAIDI)	0.2150
Section 5:11	Circuit 5 year average (SAIFI)	0.0020
Section 5:12	Reporting year (SAIFI)	0.0032

Section 5:13 List of corrective action, if any, taken or to be taken--- **Have circuit evaluated by ROW**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- South Hanson 53
Section 5:2 Substation Location--- County---Hopkins Road---Brown Badgett Loop Town---Madisonville
Section 5:3 Circuit Name and Number--- Veterans Hospital Feeder 2
Section 5:4 Circuit Location--- Hwy 281, Hwy 260
Section 5:5 Total Circuit Length---- 26.25
Section 5:6 Member count for this circuit--- 200
Section 5:7 Date of last circuit trim (VM) 2013

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
POWER SUPPLY	0%	0.0%	12.5%	18.8%	6.3%	12.5%	18.8%

Section 5:9 Circuit 5 year average (SAIDI)	0.5615
Section 5:10 Reporting year (SAIDI)	0.7213
Section 5:11 Circuit 5 year average (SAIFI)	0.0088
Section 5:12 Reporting year (SAIFI)	0.0078

Section 5:13 List of corrective action, if any, taken or to be taken--- Resolved at time of outage.

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- South Hanson 53
Section 5:2 Substation Location--- County---Hopkins Road---Brown Badgett Loop Town---Madisonville
Section 5:3 Circuit Name and Number--- Stagecoach Rd. Feeder 6
Section 5:4 Circuit Location--- Olive Rd., Jones Rd.
Section 5:5 Total Circuit Length--- 72.73
Section 5:6 Member count for this circuit--- 573
Section 5:7 Date of last circuit trim (VM) 2013
Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
POWER SUPPLY	0%	30.8%	23.1%	3.8%	19.2%	0.0%	19.2%

Section 5:9 Circuit 5 year average (SAIDI)	0.9190
Section 5:10 Reporting year (SAIDI)	1.9381
Section 5:11 Circuit 5 year average (SAIFI)	0.0080
Section 5:12 Reporting year (SAIFI)	0.0148

Section 5:13 List of corrective action, if any, taken or to be taken--- Add critter guard

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- **South Owensboro 58**
Section 5:2 Substation Location--- **County---Davies** **Road---Back Sq Drive** **Town---Owensboro**
Section 5:3 Circuit Name and Number--- **Town square North Feeder 1**
Section 5:4 Circuit Location--- **Ponderosa**
Section 5:5 Total Circuit Length--- **1.22**
Section 5:6 Member count for this circuit--- **307**
Section 5:7 Date of last circuit trim (VM) **2012**

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Section 5:9 Circuit 5 year average (SAIDI) **0.2222**
Section 5:10 Reporting year (SAIDI) **0.1857**
Section 5:11 Circuit 5 year average (SAIFI) **0.0015**
Section 5:12 Reporting year (SAIFI) **0.0060**
Section 5:13 List of corrective action, if any, taken or to be taken--- **Resolved at time of outage.**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	South Owensboro 58										
Section 5:2	Substation Location---	County---Daviss	Road---Back Sq Drive	Town---Owensboro								
Section 5:3	Circuit Name and Number---	Twin Lakes Feeder 5										
Section 5:4	Circuit Location---	Wal-Mart										
Section 5:5	Total Circuit Length---	2.03										
Section 5:6	Member count for this circuit---	569										
Section 5:7	Date of last circuit trim (VM)	2012										
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---											
POWER SUPPLY	PLANNED	0.0%	EQUIPMENT FAILURE	81.8%	ROW	9.1%	WEATHER	0.0%	ANIMAL	0.0%	PUBLIC	0.0%
												UNKNOWN
												9.1%

Section 5:9	Circuit 5 year average (SAIDI)	0.6218
Section 5:10	Reporting year (SAIDI)	1.2893
Section 5:11	Circuit 5 year average (SAIFI)	0.0153
Section 5:12	Reporting year (SAIFI)	0.0144

Section 5:13 List of corrective action, if any, taken or to be taken--- **Resolved at time of outage.**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- **South Owensboro 58**
Section 5:2 Substation Location--- **County---Daviness** **Road---Back Sq Drive** **Town---Owensboro**
Section 5:3 Circuit Name and Number--- **Cracker Barrel Feeder 6**
Section 5:4 Circuit Location--- **Wal-Mart**
Section 5:5 Total Circuit Length--- **1.01**
Section 5:6 Member count for this circuit--- **34**
Section 5:7 Date of last circuit trim (VM) **2012**

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

0.00023
0.00144
0.00001
0.00004

Section 5:9 Circuit 5 year average (SAIDI)
Section 5:10 Reporting year (SAIDI)
Section 5:11 Circuit 5 year average (SAIFI)
Section 5:12 Reporting year (SAIFI)
Section 5:13 List of corrective action, if any, taken or to be taken--- **Resolved at time of outage.**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- South Owensboro 58
Section 5:2 Substation Location--- County---Davless Road---Back Sq Drive Town---Owensboro
Section 5:3 Circuit Name and Number--- Todd Bridge Rd. Feeder 7
Section 5:4 Circuit Location--- Todd Bridge Rd.
Section 5:5 Total Circuit Length---- 10.04
Section 5:6 Member count for this circuit--- 41
Section 5:7 Date of last circuit trim (VM) 2012

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	20.0%	0.0%	0.0%	60.0%	0.0%	0.0%	20.0%

Section 5:9 Circuit 5 year average (SAIDI)	0.0340
Section 5:10 Reporting year (SAIDI)	0.0698
Section 5:11 Circuit 5 year average (SAIFI)	0.0003
Section 5:12 Reporting year (SAIFI)	0.0009

Section 5:13 List of corrective action, if any, taken or to be taken--- Resolved at time of outage.

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- **St Joe 32**
Section 5:2 Substation Location--- **County---Daviess** **Road---Hwy 500** **Town---St. Joe**
Section 5:3 Circuit Name and Number--- **Curdsville Feeder1**
Section 5:4 Circuit Location--- **Hwy 500, Hwy 456**
Section 5:5 Total Circuit Length--- **54.57**
Section 5:6 Member count for this circuit--- **353**
Section 5:7 Date of last circuit trim (VM) **2011**

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	6.5%	25.8%	6.5%	22.6%	16.1%	0.0%	22.6%

Section 5:9 Circuit 5 year average (SAIDI)	0.6600
Section 5:10 Reporting year (SAIDI)	0.4686
Section 5:11 Circuit 5 year average (SAIFI)	0.0054
Section 5:12 Reporting year (SAIFI)	0.0148

Section 5:13 List of corrective action, if any, taken or to be taken--- **Add critter guard**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- St Joe 32
Section 5:2 Substation Location--- County---Daviss Road---Hwy 500 Town---St. Joe
Section 5:3 Circuit Name and Number--- West Louisville Feeder 2
Section 5:4 Circuit Location--- Hwy 56, Mulligan Rd.
Section 5:5 Total Circuit Length---- 52.99
Section 5:6 Member count for this circuit--- 299
Section 5:7 Date of last circuit trim (VM) 2011

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	3.8%	23.1%	7.7%	19.2%	38.5%	3.8%	3.8%

0.9371
0.9425
0.0089
0.0042

Section 5:9 Circuit 5 year average (SAIDI)
Section 5:10 Reporting year (SAIDI)
Section 5:11 Circuit 5 year average (SAIFI)
Section 5:12 Reporting year (SAIFI)
Section 5:13 List of corrective action, if any, taken or to be taken--- Add critter guard

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	St Joe 32																		
Section 5:2	Substation Location---	County---Daviss	Road---Hwy 500	Town---St. Joe																
Section 5:3	Circuit Name and Number---	Possum Trot Feeder 3																		
Section 5:4	Circuit Location---	Hwy 56, Mulligan Rd.																		
Section 5:5	Total Circuit Length----	27.52																		
Section 5:6	Member count for this circuit---	146																		
Section 5:7	Date of last circuit trim (VM)	2011																		
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---																			
POWER SUPPLY																				
	0%	22.2%	EQUIPMENT FAILURE	33.3%	ROW	11.1%	WEATHER	11.1%	ANIMAL	11.1%	PUBLIC	0.0%	UNKNOWN	11.1%						

Section 5:9	Circuit 5 year average (SAIDI)	0.2177
Section 5:10	Reporting year (SAIDI)	0.1147
Section 5:11	Circuit 5 year average (SAIFI)	0.0026
Section 5:12	Reporting year (SAIFI)	0.0049

List of corrective action, if any, taken or to be taken--- Resolved at time of outage.

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- **Stanley 21**
Section 5:2 Substation Location--- **County---Daviss** **Road---Hwy 1551** **Town---Stanley**
Section 5:3 Circuit Name and Number--- **Newman Feeder 1**
Section 5:4 Circuit Location--- **Hwy 60 West**
Section 5:5 Total Circuit Length--- **63.38**
Section 5:6 Member count for this circuit--- **448**
Section 5:7 Date of last circuit trim (VM) **2011**

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	0.0%	25.0%	8.3%	25.0%	27.8%	11.1%	2.8%

Section 5:9 Circuit 5 year average (SAIDI)	1.1145
Section 5:10 Reporting year (SAIDI)	2.8663
Section 5:11 Circuit 5 year average (SAIFI)	0.0142
Section 5:12 Reporting year (SAIFI)	0.0368

List of corrective action, if any, taken or to be taken--- **Add critter guard**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Sullivan 85
Section 5:2	Substation Location---	County---Crittended Road---Blackford Ch Rd Town---Sturgis
Section 5:3	Circuit Name and Number---	Blackford Feeder 2
Section 5:4	Circuit Location---	Blackford
Section 5:5	Total Circuit Length----	70.84
Section 5:6	Member count for this circuit---	324
Section 5:7	Date of last circuit trim (VM)	2011
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---	
POWER SUPPLY	PLANNED	3.8%
	EQUIPMENT FAILURE	23.1%
	ROW	15.4%
	WEATHER	11.5%
	ANIMAL	30.8%
	PUBLIC	0.0%
	UNKNOWN	15.4%

Section 5:9	Circuit 5 year average (SAIDI)	0.6507
Section 5:10	Reporting year (SAIDI)	0.6943
Section 5:11	Circuit 5 year average (SAIFI)	0.0065
Section 5:12	Reporting year (SAIFI)	0.0048

List of corrective action, if any, taken or to be taken--- Add critter guard and have circuit evaluated by ROW

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Sullivan 85
Section 5:2	Substation Location---	County---Crittenden Road---Blackford Ch Rd Town---Sturgis
Section 5:3	Circuit Name and Number---	Ky Stone
Section 5:4	Circuit Location---	Hwy 60
Section 5:5	Total Circuit Length---	42.06
Section 5:6	Member count for this circuit---	239
Section 5:7	Date of last circuit trim (VM)	2011
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---	
POWER SUPPLY	PLANNED	0.0%
	EQUIPMENT FAILURE	22.2%
	ROW	27.8%
	WEATHER	27.8%
	ANIMAL	11.1%
	PUBLIC	0.0%
	UNKNOWN	11.1%

Section 5:9	Circuit 5 year average (SAIDI)	0.3127
Section 5:10	Reporting year (SAIDI)	0.4267
Section 5:11	Circuit 5 year average (SAIFI)	0.0055
Section 5:12	Reporting year (SAIFI)	0.0055
Section 5:13	List of corrective action, if any, taken or to be taken---	Have circuit evaluated by ROW

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- Utica 24
Section 5:2 Substation Location--- County---Davies Road---Hwy 140 Town---Utica
Section 5:3 Circuit Name and Number--- Red Hill Feeder 2
Section 5:4 Circuit Location--- Hwy 140 E
Section 5:5 Total Circuit Length--- 49.78
Section 5:6 Member count for this circuit--- 438
Section 5:7 Date of last circuit trim (VM) 2012

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	9.7%	19.4%	6.5%	29.0%	16.1%	3.2%	16.1%

0.4091
0.4411
0.0075
0.0061

Section 5:9 Circuit 5 year average (SAIDI)
Section 5:10 Reporting year (SAIDI)
Section 5:11 Circuit 5 year average (SAIFI)
Section 5:12 Reporting year (SAIFI)
Section 5:13 List of corrective action, if any, taken or to be taken--- Resolved at time of outage.

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Utica 24																		
Section 5:2	Substation Location---	County---Davless	Road---Hwy 140	Town---Utica																
Section 5:3	Circuit Name and Number---	Old Barmet Feeder 5																		
Section 5:4	Circuit Location---	Hwy 431																		
Section 5:5	Total Circuit Length---	3.66																		
Section 5:6	Member count for this circuit---	8																		
Section 5:7	Date of last circuit trim (VM)	2013																		
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---																			
POWER SUPPLY																				
	0%	0.0%	EQUIPMENT FAILURE	0.0%	ROW	100.0%	WEATHER	0.0%	ANIMAL	0.0%	PUBLIC	0.0%	UNKNOWN	0.0%						

Section 5:9	Circuit 5 year average (SAIDI)	0.0210
Section 5:10	Reporting year (SAIDI)	0.0256
Section 5:11	Circuit 5 year average (SAIFI)	0.0002
Section 5:12	Reporting year (SAIFI)	0.0001

Section 5:13 List of corrective action, if any, taken or to be taken--- **Resolved at time of outage.**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- **West Owensboro 22**
Section 5:2 Substation Location--- **County---Daviss Road---Old Lyddane Br Town---Owensboro**
Section 5:3 Circuit Name and Number--- **Airport Feeder 2**
Section 5:4 Circuit Location--- **Bittle Rd., Boatman**
Section 5:5 Total Circuit Length--- **11.04**
Section 5:6 Member count for this circuit--- **118**
Section 5:7 Date of last circuit trim (VM) **2014**

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	0.0%	14.3%	0.0%	28.6%	28.6%	14.3%	14.3%

Section 5:9 Circuit 5 year average (SAIDI)	0.0911
Section 5:10 Reporting year (SAIDI)	0.1002
Section 5:11 Circuit 5 year average (SAIFI)	0.0013
Section 5:12 Reporting year (SAIFI)	0.0009

Section 5:13 List of corrective action, if any, taken or to be taken--- **Resolved at time of outage.**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number--- West Owensboro 22
 Section 5:2 Substation Location--- County---Davless Road---Old Lyddane Br Town---Owensboro
 Section 5:3 Circuit Name and Number--- Lyddane Br Rd Feeder 4
 Section 5:4 Circuit Location--- Panther Creek Park
 Section 5:5 Total Circuit Length---- 17.34
 Section 5:6 Member count for this circuit--- 147
 Section 5:7 Date of last circuit trim (VM) 2009/2014

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	0.0%	25.0%	25.0%	16.7%	33.3%	0.0%	0.0%

Section 5:9	Circuit 5 year average (SAIDI)	0.5070
Section 5:10	Reporting year (SAIDI)	0.4449
Section 5:11	Circuit 5 year average (SAIFI)	0.0049
Section 5:12	Reporting year (SAIFI)	0.0058

Section 5:13 List of corrective action, if any, taken or to be taken--- Add critter guard

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1 Substation name and Number— Whitesville 15
Section 5:2 Substation Location— County—Davless Road—Hwy 764 Town—Whitesville
Section 5:3 Circuit Name and Number— Ralph Feeder 3
Section 5:4 Circuit Location— Magan,Narrows
Section 5:5 Total Circuit Length— 111.31
Section 5:6 Member count for this circuit— 582
Section 5:7 Date of last circuit trim (VM) 2014

Section 5:8 List outage causes for circuit along with % of total outage numbers represented by each cause---

POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
0%	0.0%	23.1%	23.1%	23.1%	23.1%	2.6%	5.1%

Section 5:9 Circuit 5 year average (SAIDI)	2.0749
Section 5:10 Reporting year (SAIDI)	2.4675
Section 5:11 Circuit 5 year average (SAIFI)	0.0265
Section 5:12 Reporting year (SAIFI)	0.0204

Section 5:13 List of corrective action, if any, taken or to be taken--- **Add critter guard and have circuit evaluated by ROW**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Zion 90					
Section 5:2	Substation Location---	County---Henderson Road--- Hwy 1078 Town---Zion					
Section 5:3	Circuit Name and Number---	Hwy 1078 N Feeder 1					
Section 5:4	Circuit Location---	Hwy 1078					
Section 5:5	Total Circuit Length---	9.52					
Section 5:6	Member count for this circuit---	215					
Section 5:7	Date of last circuit trim (VM)	2011					
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---						
POWER SUPPLY	PLANNED	EQUIPMENT FAILURE	ROW	WEATHER	ANIMAL	PUBLIC	UNKNOWN
	0%	0.0%	8.3%	16.7%	33.3%	0.0%	8.3%

Section 5:9	Circuit 5 year average (SAIDI)	0.1160
Section 5:10	Reporting year (SAIDI)	0.1851
Section 5:11	Circuit 5 year average (SAIFI)	0.0015
Section 5:12	Reporting year (SAIFI)	0.0025

Section 5:13 List of corrective action, if any, taken or to be taken--- **Add critter guard**

Section 5: Circuit Reporting 2014
(Circuits with SAIDI and /or SAIFI exceeding 5 year average)
Circuit Numbers should be reported excluding MED

Section 5:1	Substation name and Number---	Zion 90												
Section 5:2	Substation Location---	County---Henderson	Road---Hwy 1078 N	Town---Zion										
Section 5:3	Circuit Name and Number---	Galloway Corner Feeder 4												
Section 5:4	Circuit Location---	Airline Rd.												
Section 5:5	Total Circuit Length---	25.29												
Section 5:6	Member count for this circuit---	222												
Section 5:7	Date of last circuit trim (VM)	2011												
Section 5:8	List outage causes for circuit along with % of total outage numbers represented by each cause---													
POWER SUPPLY	PLANNED	9.1%	EQUIPMENT FAILURE	54.5%	WEATHER	9.1%	ANIMAL	0.0%	PUBLIC	9.1%	UNKNOWN	0.0%	ROW	18.2%

Section 5:9	Circuit 5 year average (SAIDI)	0.4817
Section 5:10	Reporting year (SAIDI)	0.2264
Section 5:11	Circuit 5 year average (SAIFI)	0.0041
Section 5:12	Reporting year (SAIFI)	0.0049
Section 5:13	List of corrective action, if any, taken or to be taken---	Circuit to be evaluated by ROW.