COMMONWEALTH OF KENTUCKY

RECEIVED

BEFORE THE PUBLIC SERVICE COMMISSION

)

))

)

MAR 30 2017

IN THE MATTER OF:

PUBLIC SERVICE COMMISSION

SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE CORPORATION

CASE NO. 2017-00095

ALLEGED FAILURE TO COMPLY WITH KRS 278.042

RESPONSE OF SOUTH KENTUCKY RECC TO THE COMMISSION'S ORDER ENTERED MARCH 10, 2017

Comes now South Kentucky Rural Electric Cooperative Corporation ("SKRECC"), by counsel, and pursuant to the Order entered *sua sponte* by the Commission on March 10, 2017, establishing the above-styled proceeding (the "Order"), respectfully provides the following Response:

1. The impetus for this matter is an accident that occurred on August 12, 2016, involving injury to an SKRECC employee, Byron Koontz. The facts attendant to the accident are detailed in the Accident Investigation Staff Report ("Staff Report") prepared by Commission Staff dated September 8, 2016, a copy of which was attached to the Order.

2. SKRECC generally agrees with the description of the accident that is set forth by Commission Staff in the Staff Report and confirms the accuracy of the summary of events preceding the accident. SKRECC does note, however, that the Commission's Order references a "Robert Evans" as the on-site supervisor, when in fact his name is "Robert Edwards" (as reflected in the Staff Report). 3. SKRECC denies that it violated, willfully or otherwise, KRS 278.042, the 2012 edition of the National Electric Safety Code ("NESC"), or the South Kentucky Safety Manual.¹

4. SKRECC's top priority in providing electric service is the safety of its employees and the public. In light of this fact, all employees of SKRECC undergo regular safety training and are issued extensive safety-related materials, including a copy of the American Public Power Association ("APPA") Safety Manual that has been adopted by SKRECC.² SKRECC also conducts numerous on-site safety audits, during which proper safety procedures are discussed and any safety concerns or violations are immediately addressed.

5. Much of the training provided to SKRECC employees involves proper safety procedures and equipment in connection with energized lines, and specifically the safe way to service a downed power line. Training concerning the proper use of rubber gloves and sleeves, in particular, was provided prior to the accident on numerous occasions and most recently to Mr. Koontz and Mr. Edwards on December 16, 2015.³

6. SKRECC has always had a policy that any time an employee is working with an energized primary line, the employee must have on both rubber gloves and sleeves. Prior to July 30, 2012, SKRECC had a "5-foot rule" in effect which required employees to wear rubber gloves

¹ The Commission's Order and the Staff Report allege that SKRECC may have violated eight (8) provisions of the NESC and eight (8) provisions of the SKRECC Safety Manual. It should be noted that these alleged violations are largely duplicative, as the relevant provisions of the NESC and the relevant provisions of the SKRECC Safety Manual are essentially the same. *Compare* Alleged Violation #1 of the NESC and Alleged Violation #9 of the Safety Manual; Alleged Violation #2 of the NESC and Alleged Violation #15 of the Safety Manual; Alleged Violation #14 of the Safety Manual; Alleged Violation #4 of the NESC and Alleged Violation #11/#12 of the Safety Manual; Alleged Violation #5 of the NESC and Alleged Violation #10 of the Safety Manual; Alleged Violation #6 of the NESC and Alleged Violations #13/#14 of the Safety Manual; Alleged Violation #7 of the NESC and Alleged Violations #15/#16 of the Safety Manual; and Alleged Violation #8 of the NESC and Alleged Violation #15 of the Safety Manual; Alleged Violation #16 of the Safety Manual; Alleged Violation #12 of the Safety Manual; Alleged Violations #13/#14 of the Safety Manual; Alleged Violation #7 of the NESC and Alleged Violation #15 of the Safety Manual; Alleged Violation #7 of the NESC and Alleged Violation #15 of the Safety Manual; Alleged Violation #16 of the Safety Manual; Alleged Violations #13/#14 of the Safety Manual; Alleged Violation #7 of the NESC and Alleged Violation #15 of the Safety Manual; Alleged Violation #15 of the Safety Manual; Alleged Violation #16 of the Safety Manual; and Alleged Violation #8 of the NESC and Alleged Violation #15 of the Safety Manual; Alleged Violation #15 of the Safety Manual; and Alleged Violation #8 of the NESC and Alleged Violation #15 of the Safety Manual.

² The APPA Safety Manual is based upon NESC provisions. *See* Attachment 1 for the acknowledgments executed by Mr. Koontz and Mr. Edwards regarding their receipt of the APPA Safety Manual and their duties with respect to SKRECC's safety procedures.

and sleeves when approaching within five (5) feet of an energized primary line. After July 30, 2012, SKRECC adopted a policy requiring employees to wear rubber gloves and sleeves "ground to ground" when climbing a pole, "cradle to cradle" when using an aerial lift truck, and "lock to lock" when working on an energized pad mount transformer. This remained SKRECC's policy at the time of the accident and remains SKRECC's policy at present.

7. SKRECC provides all required safety equipment for its employees' use and dielectrically tests and confirms every set of rubber gloves and sleeves, including the gloves initially utilized (but later removed) by Mr. Koontz on the day of the accident.⁴ SKRECC also dielectrically tests and confirms the insulation value of each bucket truck and all line equipment,⁵ as well as provides fire retardant clothing for all employees that work on energized lines.⁶

8. Because safety is SKRECC's top priority in providing electric service, SKRECC employees who deviate from or violate established safety protocols and policies face disciplinary action.⁷ SKRECC makes clear to its employees the consequences of safety violations, and notes that it has taken corrective action in the past when an employee has violated the "ground to ground" rule heretofore discussed.⁸

9. Although SKRECC believes its safety policies and procedures were robust and adequate at the time of the relevant accident, it has taken further action since that time in attempt to further decrease the likelihood of any injuries to its employees. SKRECC has revised and strengthened its Corrective Action Policy to include "zero tolerance" (immediate dismissal) for

3

⁴ See Attachment 3.

⁵ See Attachment 4.

⁶ See Attachment 5.

⁷ See Attachment 6 for a copy of SKRECC's Corrective Action Policy in place at the time of the accident.

⁸ See Attachment 7.

safety violations involving the testing and grounding of electric lines and employee use of rubber gloves.⁹ SKRECC communicated these rule changes and again underscored the importance of following safety guidelines with employees during safety meetings held with all line personnel on August 17 and 18, 2016.¹⁰ SKRECC also held company-wide safety meetings on or about August 25, 2016, during which the accident relevant to this matter was again reviewed for both outside and office personnel and the strengthened Corrective Action Policy was again discussed.¹¹

10. SKRECC believes it has taken all reasonable actions to provide a safe working environment for its employees, including the provision of appropriate equipment and extensive training and the establishment of sound safety policies and procedures. While the accident relevant to this matter is no doubt unfortunate, SKRECC's emphasis on safety both before and after the accident supports a finding that SKRECC should not be subject to the penalties prescribed in KRS 278.990(1) for any alleged safety violations.¹²

WHEREFORE, SKRECC respectfully requests that this proceeding be dismissed or, in the alternative, that the sixteen (16) alleged violations contained in the Order be reduced to eight (8) in light of their duplicative nature as discussed herein. SKRECC further respectfully requests that, in the event this proceeding is not dismissed, the Commission schedule an informal conference involving SKRECC and Commission Staff for the purpose of discussing the issues involved in this case, as requested by SKRECC by Motion filed contemporaneously herewith.

⁹ See Attachment 8.

¹⁰ See Attachment 9.

¹¹ See Attachment 10.

¹² Notably, the investigation of the relevant accident by the Occupational Safety and Health Administration found no company violations and resulted in no fines or penalties for SKRECC.

Dated this 30th day of March, 2017.

Respectfully submitted,

ste.

Mark David Goss M. Evan Buckley GOSS SAMFORD, PLLC 2365 Harrodsburg Road, Suite B-325 Lexington, Kentucky 40504 (859) 368-7740 mdgoss@gosssamfordlaw.com ebuckley@gosssamfordlaw.com *Counsel for SKRECC*



925-929 North Main Strest Post Office Box 910 Somerset, KY 42502-0910 Telephone 606-678-4121 Toll Free 800-264-5112 Fax 606-679-6279 <u>Www.skreec.com</u>

Allen Anderson, President & CEO

appa

FIFTEENTH EDITION

SAFETY MANUAL RECEIPT

I acknowledge receipt of a copy of the APPA Safety Manual. I understand that it is my duty to read, study, and abide by these safety rules, work procedures, and other Cooperative policies and procedures as they apply to the duties that I perform for South Kentucky RECC. I further understand that failure to abide by these rules, the Utility rules, and procedures shall result in Corrective Action that could include termination of employment.

Name:	Buran	Konta)	
Signature:	Byon		<u></u>	
Date:	9-26-	- 13		



Allen Anderson, President & CEO

925-929 North Main Street Post Office Box 910 Somerset, KY 42502-0910 Telephone 606-678-4121 Toll Free 800-264-5112 Fax 606-679-8279 www.skreec.com

appa

FIFTEENTH EDITION

SAFETY MANUAL RECEIPT

I acknowledge receipt of a copy of the APPA Safety Manual. I understand that it is my duty to read, study, and abide by these safety rules, work procedures, and other Cooperative policies and procedures as they apply to the duties that I perform for South Kentucky RECC. I further understand that failure to abide by these rules, the Utility rules, and procedures shall result in Corrective Action that could include termination of employment.

Name:	Robert	Edwards		
Signature:	Robert	Edward .	 ۰. ۱	
Date:	9/26/13			

Albany 606-387-6476 Monticello 606-348-6771 Jamestown 270-343-7500 Whitley City 606-376-5997



Allen Anderson, President & CEO

925-929 North Main Street Post Office Box 910 Somerset, KY 42502-0910 Telephone 606-678-4121 Toll Free 800-264-5112 Fax 606-679-8279 www.skreec.com

APPA

FIFTEENTH EDITION

SAFETY MANUAL RECEIPT

I acknowledge receipt of a copy of the APPA Safety Manual. I understand that it is my duty to read, study, and abide by these safety rules, work procedures, and other Cooperative policies and procedures as they apply to the duties that I perform for South Kentucky RECC. I further understand that failure to abide by these rules, the Utility rules, and procedures shall result in Corrective Action that could include termination of employment.

- Glen Barney Singleton Steve Harris
- Jon Slavey
- Dennis Reynolds
- Jack Willis
- **Orville Brown**
- Dan Ware
- Nick Leger
- Michael Stogsdill
- Darrell Scruggs
- Roy Bray

Chris Cain

9.27.13 Date: Date: Date: Date: Date: Date: 4 Date: 76-1 Date: 7 Date: 7-20-13 Date: 9 26-1 Date: Date: 9 - 26 - 3

Albany 606-387-6476 Monticello 606-348-6771 Jamestown 270-343-7500 Whitley City 606-376-5997

Jerry Whitaker

:-

David Cundiff

Mark Wilson

Stephen Debord

Byron Koontz-

Harlan Stout

CRobert Edwards

Robbie Miller

Lunal

Date: 19-9-13 Date: _9-26-13 Date: 4-30-17 7-30-13 Date: -26-Date: 13 Ģ Date: 27-13 9 12 Date: 28 9-26-13 Date:

Ishmael Helton Somerset Construction Manager

Date: 9-30-13

Safety Meeting

MINUTES

DECEMBER 16, 2015 7:30, 1:00

SOMERSET AUDITORIUM

MEETING CALLED BY	Eddie Black, Safety and Lost Control Manager
TYPE OF MEETING	Employee Communications and Safety Meeting
INVOCATION	Barney Singleton, Bruce Parkey
NOTE TAKER	Tammy Cash
ATTENDEES	7:30 employees present 49, 1:00 employees present 13
MEETING ADJOURNED	9:00

DISCUSSION Safety Meeting/ Rubber Gloves and Sleeves

Eddie Black opened the meeting with asking Barney Singleton to lead in prayer. We were then led in the Pledge of Alliance in each of the meetings for the day.

Eddie turned the meeting over to Dennis Holt for presentation of Certificates for completion of Hot Line Skilled Course to Brad Coffey and Greg Hammond.

Dennis told employees that we had a near miss accident in Wayne County. David Upchurch came upon a wreck were a man was out of his car and was really confused and was within 3-4 feet of a hot phase line that was on the ground. David got him to go the other way away from the hot line and stayed with him till line was fixed and someone helped with the gentleman.

Dennis told employees that the LED lights were approved by the PSC. We will not have the lights for several more weeks. Our lights will not be repaired when they go out, they will be replaced with LED lights. You will have to have a work order number along with a service order when replacing them. There will be a form that all will use for the lights. Rate for them will be higher than what they are paying now. For the street lights they will be a 3 year increase on them. The street lights will be like the security lights, they will not be fixed when they go out then they will be changed to the new lights.

Aclara is working on a program that will enable us to be able to turn lights on and off from the office. We do not know the price of what this would cost should we decide to go this way.

The meeting was turned back over to Eddie Black. He talked about our safety report for 2015. Our last time accident was June 18, 2015. We have now worked 177 days or 118,821 hours without a lost time accident.

This year we have had 18 accidents of which 11 were medical OSHA recordable and Drug tested. We had 1 lost time. The accidents were 5 back injuries, 2 head injuries, 1 elbow injury, 1 tick bite, 1 broken rib, 1 bee sting, 2 knee injuries, 1 hand injury, and 3 shoulder injuries. We have done better this year than the previous 4 years.

Eddie told all employees that accidents must be reported to the dispatch center as soon as practical. Employees have to be drug tested if there is a fatality, vehicle has to be towed off, if there is damage to truck and if you have to go to the hospital.

2015 on-line training was completed by all employees by December 1. The new training for 2016 will not be on the computer till January 12.

Our insurance claims for 2015. We had 7 claims paid by Federated for \$ 61,294.47. 11 claims were denied by Federated. 19 paid by SKRECC for ruts \$ 7,700.00. 1 paid by SKRECC for line \$ 300.00. 11 paid by SKRECC for vehicles \$ 11,823.00. Service Truck \$ 49,800.00. Small Bucket \$ 131,000.00. Big Bucket \$ 190,000.00 and Digger \$ 260,920.00.

Eddie reminded employees that our rule for Rubber Gloves and Sleeves are: Ground to Ground, Cradle to Cradle, Lock to Lock. Lines, apparatus or equipment energized or may become energized at 600 volts or less, rubber gloves shall be worn. Lines, apparatus or equipment energized or may become energized at 600 volts or more, rubber gloves and rubber sleeves shall be considered one unit. When rubber gloves are required to be worn, rubber sleeves shall be worn.

Grounding procedures are Visible opening, hold card, test line and attach grounds. Minimum Approach Distance (MAD) SKRECC requires 3 feet. When you are going to be within 3 feet, we have to have 2 people at all time there.

Federal Rural Electric Insurance Exchange report for 2015 said that employee contacts were 21 with 1 fatality. The average age of employee with contact was 47 with 17 years of service with working 32 hours regular and 2 over time hours. The most common contact type is over head primary and the month with the most contact was in July, with Tuesday being the most common day, and job classification being a Lineman doing maintenance work. The notes from the investigations: Comment from employee making contact stated they thought the line was dead. Comment from crew leader when asked about accident that happened on the job site said I didn't see it.

Mike Ramsey talked about accident at Inter County Electric with Coby Grider.

Eddie then ask were there any questions. Discussion or Comments.

SAFETY GOAL

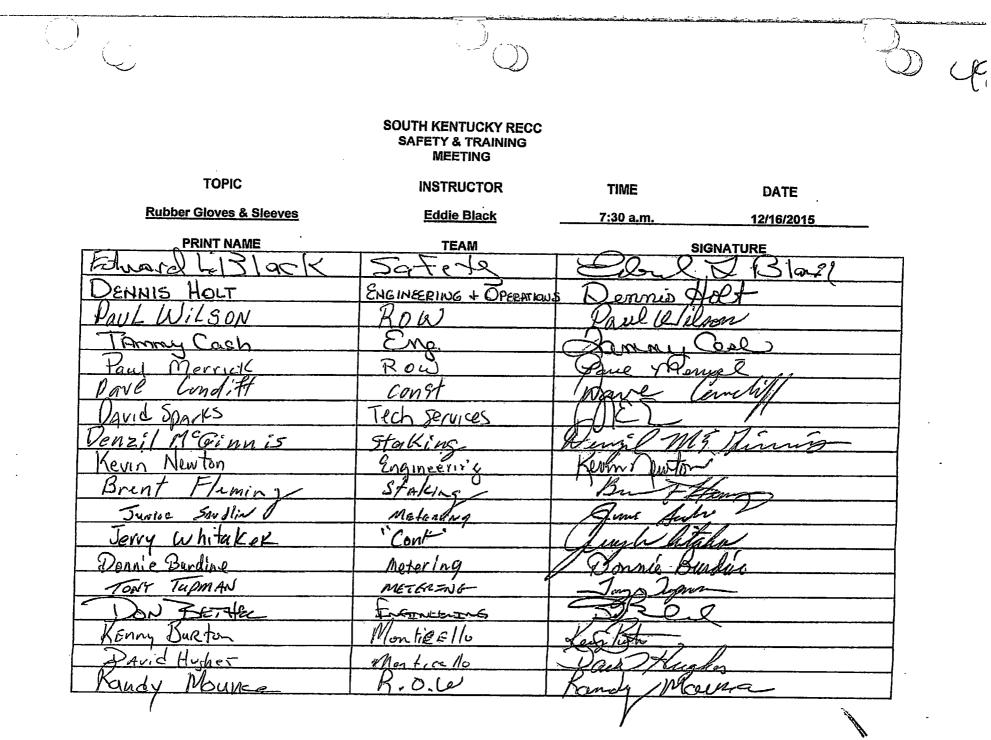
One Year With No Lost Time Accidents

SAFETY STATEMENT:

No job is so important and no service is so urgent that we cannot take the time to perform our work safely.

<u>Tammy Cash</u> Recorder Eddie Black, Safety and Lost Control Manager

TC Safetymtg12.16.doc





$\overrightarrow{\mathbf{O}}$

.

.

SOUTH KENTUCKY RECC SAFETY & TRAINING MEETING

.

•••

ΤΟΡΙΟ	INSTRUCTOR	TIME	DATE
Rubber Gloves & Sleeves	Eddie Black	<u> </u>	12/16/2015
PRINT NAME	TEAM	SI	GNATURE
Ruben Inabnith	ROW	Relin Ind.	ITH
hed Chituand	Row	Seal Chilling	
Mitchell Staton	Albany	Mithell St.	
Jeff Craig	Staking	Desplair	
Loy Bray	Const.	0237	
JIM EASTHAM	5. AFENY	b. Con	te
DELXAA WHTERS	W.C.	Delinit at the	5
RoberTL Miller	maint	Part L. V	Milla
David Trimble	Dispatch	David Juni	A
Justin Warran	Dispacter	Aust homen	
Andy Edmon	STAKing	amely El	man
Jerry DUNAGAN	monticella	Jun Duge	
Crick Amorp	Alban,	Cur alio	$\mathcal{D}_{\mathbf{h}}$
Miker Strunk	whitle y service	Mih 2 St	Un
David Sims	Russie (1	Daniel Sims	
Derch Maurath	Russell	Outor Mounts ,	/
Byran Koontz	Somerset	L Ban K	oral
Brian Taylor	W. City	Krigen Sanle	K
		in the second se	/

. •

SOUTH KENTUCKY RECC SAFETY & TRAINING MEETING

(

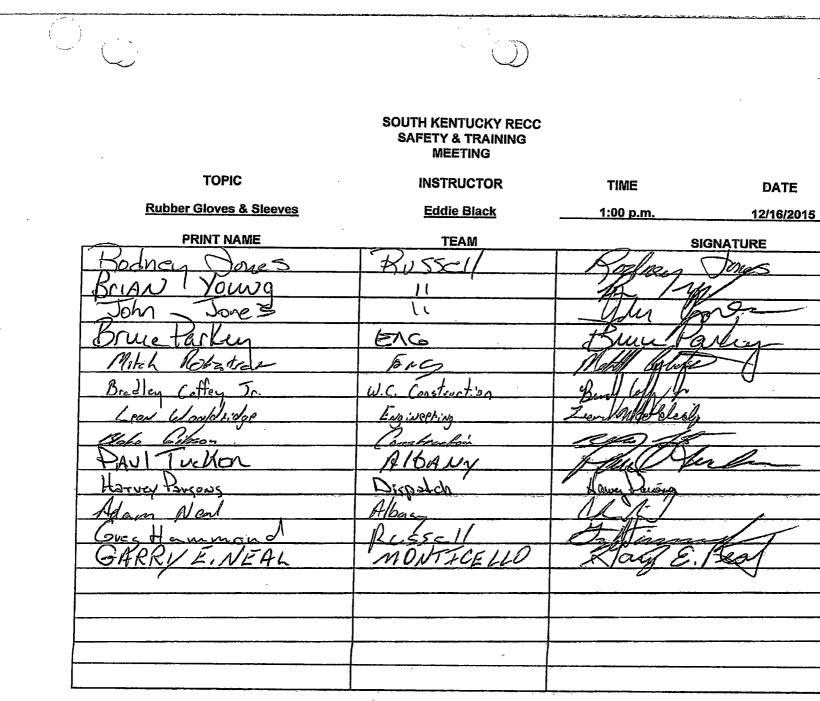
. .

- - - --

- ----

TOPIC	INSTRUCTOR	TIME	DATE
Rubber Gloves & Sleeves	Eddie Black	7:30 a.m.	12/16/2015
PRINT NAME	TEAM	S	IGNATURE
Brandon Lester	Albany	Brandh	1-4
Bicky Fletcher	Albany		Z
Chris Cain	Maint	and the	
HARLAN STOUT	Maint	Harlow	Start
Bannay Singlaton	Const	Dhan 5. S.	~
Deviell Scrugg 5	a 11	Daniel	Since
Michael Stogsdill	ConsT.	Michael Story	still
ISHMAEL HEITON	Const.	Johnse Hot	es -
Danware	CANST	and when	~ <u>_</u>
pennis Reynolds	Const	Dennis Rei	moltz
MARK WILSON	Const	Minch will	·
Michael Famsey	Safety	Mille Rom	r
Robert Edwards	MAINT	Robert Edie	and

4.



ł

, לא South Kentucky RECC

Safety Meeting



Safety Report 2015

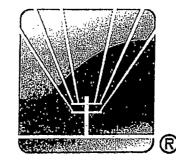
- Lost Time Accident June 18, 2015
- 177 Days
- 118,821 Hours Worked
- 18 Accidents
- 11 Medical / OSHA Recordable (D & A Test)
- 1 Lost Time
- 5 Back Injuries, 2 Head Injury, 1 Elbow Injury, 1 Tick Bite, 1 Dog Bite, 1 Broken Ribs, 1 Bee Sting, 2 Knee Injury, 1 Hand Injury, and 3 Shoulder Injuries.

Accidents - Medical - Lost Time • 2014 ----16 --------853,032 • 2013 -------\$91,523 • 2012 -----23 ------ 13------ <u>\$250,520</u> • 2011 ---- 37 ----- 13 ------ \$131,319



Kentucky Employers' Mutual Ins. (KEMI) Policy # 372907

Lexington Financial Center 250 W. Main Street, Suite 900 Lexington, KY 40507 Telephone: (859) 425-7800 Fax: (859) 425-7822



FEDERATED RURAL ELECTRIC INSURANCE EXCHANGE

27% Increase

South Kentucky RECC

"No Lost Time Accident"



2015 On-Line Training 16 Courses December 1, 2015 Employees Completed

January 12th 2016

Title	Req/O pt	, j		Start Date	: Expiration Date
and the second second second	1 met instanting of				
AIDS in the Workplace	Required	ŀ		1/1/2015	12/1/2015
Back Safety and Injury Prevention	Required	Γ	Γ	1/1/2015	12/1/2015
Computer Security	Required	. 		1/1/2015	12/1/2015
Disability in the Workplace	Required			1/1/2015	12/1/2015
Discrimination-Free Workplace	Required			1/1/2015	12/1/2015
Distracted Driving	Required			1/1/2015	12/1/2015
Driver Safety	Required			1/1/2015	12/1/2015
Drug- and Alcohol-Free Workplace	Required			1/1/2015	12/1/2015
Hazard Communication	Required	Ī		1/1/2015	12/1/2015
Heat Stress	Required		1	1/1/2015	12/1/2015
Industrial Ergonomics	Required		ļ	1/1/2015	12/1/2015
Ladder Safety	Required		ŀ	1/1/2015	12/1/2015
Radio Communications	Required	1	1	/1/2015	12/1/2015
Sexual Harassment for Employees	Required	Ţ	1	/1/2015	12/1/2015
Slips, Trips, and Falls	Required		1	/1/2015	12/1/2015
violence in the Workplace	Required	Ť	1	/1/2015	12/1/2015

South Kentucky RECC

Vehicle Accidents

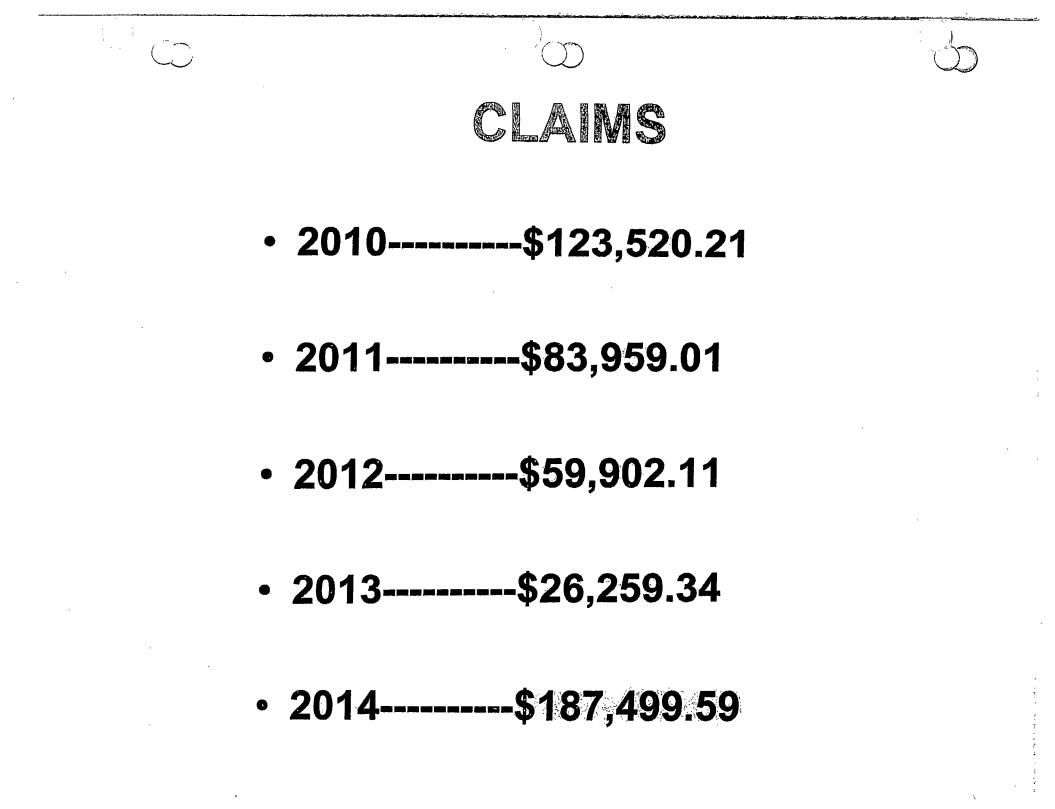
Accidents must be reported to the Dispatch Center as soon as practical.

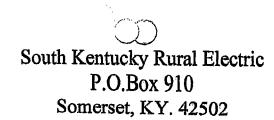
SOUTH KENTUCKY RECC P.O. Box 910 Somerset, KY. 42502 606-678-4121 VEHICLE ACCIDENT REPORT Driver: _____ Date: _____ _____ Home Phone #: Job Title: Home Mailing Address: _____ City: _____ State: Zip: Office Location: _____ City: _____ State: ____Zip: _____ Drivers License #: _____ Date of Birth: _____ State: Zip: Vehicle Information Make & Model Vehicle: ______ Vehicle #: _____Year of Vehicle: ______ License Plate #: ACCIDENT DIAGRAM NUMERINE VINCILIS Accident Description Time Occurred: Date of Accident: Place of Accident: Road Surface Conditions: NTIRSICTIO Weather Conditions: Description: VEHICLE I CIRCLE DAMAGED AREA VEHICLE 2 ٠ Other Vehicle Name Driver: Address: License Plate #: Phone Number: . Make & Model Vehicle: Passengers in Vehicles Injured: Yes No Name: Injured: Yes No Name: Law Enforcement at Accident: CO-OP Employees Present: Signature CO-OP Driver: _____ Date: _____ 8/9/06 revision 4

 $\left(\begin{array}{c} \\ \\ \end{array} \right)$

2015 Insurance Claims

- 7 Claims paid by Federated \$61,294.47
- 11 Claims denied by Federated
- 19 Paid by SKRECC (Ruts) \$7,700.00
- 1 Paid by SKRECC (Line) \$300.00
- 11 Paid by SKRECC (Vehicles) \$11,823.00
- Service Truck \$49,800.00
- Small Bucket \$131,000.00
- Big Bucket \$190,200.00
- Digger \$260,920.00





Damaged Property Report

Date of Report:	Truck #
Account Name:	
	Member or Location #:
Date Damage Occurred:	Time of Occurrence:
Directions:	
······	
Describe Damage:	
	·
Employee signature:	Team:
Signature Safety Team: 01/29/04	Date:

سېدىن ئېرادى بولغان بەر ۋە ئەتچىرىكىلار قىلەتلەر ئىلەتلەرلەت ئىستىكىلىرىغان بىرىكارىكەتلەرلەكلارغان بىرىغىنىكىك

- we are supplied and the same of the sympletic states and the supplied of the supplied states and the supplied

South Kentucky RECC Rubber Gloves & Sleeves Rule

Ground-to-Ground Cradle-to-Cradle Lock-to-Lock



LINES, APPARATUS OR EQUIPMENT ENERGIZED (OR MAY BECOME ENERGIZED) AT 600 VOLTS OR LESS:

RUBBER GLOVES SHALL BE WORN.

LINES, APPARATUS OR EQUIPMENT ENERGIZED (OR MAY BECOME ENERGIZED) AT 600 VOLTS OR MORE:

RUBBER GLOVES AND RUBBER SLEEVES SHALL BE CONSIDERED ONE UNIT. WHEN RUBBER GLOVES ARE REQUIRED TO BE WORN, RUBBER SLEEVES SHALL BE WORN.

Grounding Procedures

- Visible Opening
- Hold Card
- Test Line
- Attach Grounds

Minimum Approach Distance MAD

- 7,200 Voltage -----(2) Feet (2) Inches
- 14,400 Voltage ----(2) Feet (7) Inches
- 7,200 Voltage -----(2) Feet (3) Inches
- 14,400 Voltage ----(2) Feet (10) Inches
- (3) Feet (SKRECC MAD)

Employee Contact Numbers

• Year	contacts/fatalities
• 2010	21/0
• 2011	25/0
• 2012	22/0
• 2013	24/2
• 2014	22/1
• 2015	21/1

Employee Contacts 1/1/14-7/31/15

47+/-

17+/-

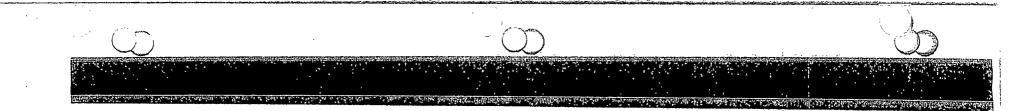
32

2

- 2014 = 21 contacts, 1 flash/1 fatality
- 2015 = 12 contacts/1 fatality
- Average age of employee
- Average years of service
- Regular Hours
- OT Hours

Contact Type

- OHD Primary = 12
- OHD Secondary = 7
- URD Primary = 3
- URD Secondary = 2
- SS primary = 3
- Transmission = 2
- Lightning = 2



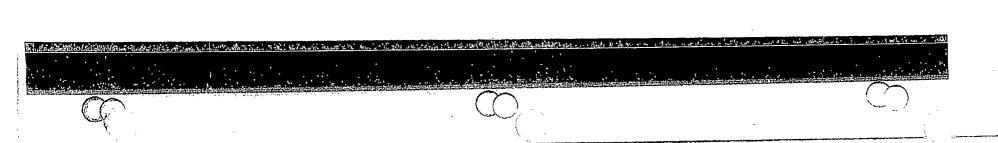
Month of the Year

- Jan. =
- Feb. = 2

0

2

- Mar.= 3
- Apr. = 3
- May = 1
- Jun. = 4
- Jul. = 10
- Aug. = 3
- Sept. = 2
- Oct. = 3
- Nov. =
- Dec. = 0



Day of the Week

- 0 = 'uns •
- Mon. = 3
- 6 = .∍uT ∘
- ۰ Wed. = ۲
- Thur = 7
- Fri. = 6

T

= .162 •

PEDERATED RURAL ELECTRIC INSURANCE EXCHANGE

مستعلمات والاستشارية والمستنان وتلاجر والمتشادة المحالة المحالة والمحالية والمسادر والمدوات والمارية

Job Classification

- Lineman= 24
- Apprentice= 1
- Foreman = 3
- Serviceman =

Type of work

- Maintenance = 16
- Outage = 11
- Construction = 5
- Unknown = 2

Notes From Investigations

- Comment from employee making contact
 7 stated they "<u>thought the line was dead"</u>.
- Comment from crew leader when asked about accident that happened on the job site

7 crew leaders stated "<u>I didn't see it"</u>.



Questions, Discussion, or Comments

1 Brown, orville B. Crew Leader	RUBBER GLOVES	CLASS ID. NUMBER SIZE DATE EXCHANGED 0 N/A 2 N/A 3 391 10 8/9/2016
	RUBBER SLEEVES	2 N/A 3 41 R
2 MICHAEL STOGSDILL	Rubber Gloves	CLASS ID. NUMBER SIZE DATE EXCHANGED 0 1295 9.5 8/9/2016 2 1200 10 3 445 10
3 Byron Koontz	RUBBER SLEEVES RUBBER GLOVES	2 3 140 R CLASS ID. NUMBER SIZE DATE EXCHANGED 0 1009 10 8/9/2016 2 1031 10 3 698 10
	RUBBER SLEEVES	2 578 R 3 168 R
4 LEGER, NICK	RUBBER GLOVES	CLASS ID. NUMBER SIZE DATE EXCHANGED 0 N/A 2 1138 10.5 8/9/2016 3
	Rubber Sleeves	2 587 R 3 N/A



Date July 13, 20	016		Sale 1187	es Order (700	¥		Ŧ	⁹ urcha	ise Orde	9r #
Customer South Ker	r Nucky Reco	: (102)				ount i J102	Number	?		
Address SOUTH K	ENTUCKY	RECO		340						
ooomie		116699	ru dua 1	310				•		
City			Stat	6			4 4	Zip		
SOMERSI	1		KY				đ	42502-	-0910	
Tested Ite BUM TO D	ms Shippe DELIVER	ed To:								
Product Code	Number	Size	Length	Class	et-l	No.	et-r	No.	Code No.	Comments
LH				3			pass	108		Line Hoses Tested 30kV
LH				3			fail	1	DF	LH Frejected
BL				4			pass	42		Blani.et Tested 40kV
BL				4			fail	8	DF	Blank st Rejected
BL			SPLIT	.4			pass	10		Split Elanket Testec'
BL			SPLIT	4			fail	2	DF	Split Blanket Tested
HOD				3			pass	14		Hoods Tested 30kV
SL	589	RG		2	pass	1	pass	1		Tested
SL	590	RG		2	pass	1	pass	1		Tested

· · · · .

Produc	t								Code	
Code	Number	Size	Length	Class	et-l	No.	et-r	No.	No.	Comments
SL	591	RG		2	pass	1	pass	1		
SL	419	RG		2	pass	1	fail	1	OZ	RA Sleeve Rejected
SL	519	RG		2	fail	1	pass	1	AB	LA Sleeve Rejected
SL	425	RG		2	pass	1	pass	1		Tested
SL	677	RG		2	pass	1	pass	1		Tested
SL	502	RG		2	pass	1	pass	1		Tested
SL	592	RG		2	pass	1	pass	1		Tested
SL	576	RG		2	pass	1 ·	pass	1		Tested
Sl	481	RG		2	pass	1	pass	1		Tested
SL	480	RG	•	2	pass	1	pass	1		Tested
SL	567	RG		2	pass	1	pass	1		Tested
Sl	504	RG		2	pass	1	pass	1		Tested
SL	569	RG		2	pass	1	pass	1		Tested
SL	272	RG	24"	3	pass	1	pass	1		Tested
SL	67	RG	24"	3	pass	1	pass	1		Tested
SL	185	RG	24"	3	pass	1	pass	1		Tested
SL	269	RG	24"	3	pass	1	pass	1		Tested
SL	334	RG	24"	3	pass	1	pass	1		Tested
SL	223	RG	24"	3	pass	1	pass	1		Tested
SL	402	RG	24"	3	pass	1	pass	1		Tested
SL	403	RG	24"	3	pass	1	pass	1		Tested
SL	63	RG		3	pass	1	pass	1		Tested
SL	30	RG		3	pass	1	pass	1		Tested
SL	5	RG		3	pass	1	pass	1		Tested
SL	293	RG		3	pass	1	pass	1		Tested
SL	144	RG		3	pass	1	pass	1		Tested
SL	77	RG		3	pass	1	pass	1		Tested
SL	146	RG		3	pass	1	pass	1		Tested
SL	126	RG		3	pass	1	pass	1		Tested

ł

 $\left(\right)$

631	Comments	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	LH Rejected	LH.Rejected	Tested	Tested	Tested	PR Rejected	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested
Code										SC	ပ္ပ				00																
	No.	÷	~~	~~	<i></i>	A mm	4 	- Samo	á m	æ	ر هار	4	ۍمه ا	4 -0	4	~~~	- 1 -1-1-1	4	4 -	far.	4	2 -				÷	dino.	~~		÷-	-
	ET·R	bass	bass	pass	pass	pass	pass	pass	pass	bass	pass	pass	pass	pass	fail	pass	ssed	pass	pass	ssed	pass	pass	pass	bass	pass	pass	pass	pass	pass	pass	pass
	No.	~	- مەربە	~~		4	~	~	- Carro	4 -	<i>مد</i>	4		~~	4				4	6	~	~ - -		<i>4</i> 00	~	- Terro Terro	÷	<i>d</i> ra	6	ر ۔	4 -
		pass	pase	pass	pase	pass	pass	pass	pass	fail	fail	pass	0855	pass	liei	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	ssed	bass	pass	pass
	Class	ę	ಲ್	സ	3	3	ŝ	ო	ç	8	2	2	2	2	2	.2	2	2	5	5	0	2	2	2	2	2	2	2	0	2	2
	Length									13	8	1 8	13	1 8	<u>8</u>	18	6	1 8	1 8	18	1 3	18	18	18	6	18	18	18	18	18	18
	Size	RG	RG	RG	RG	RG	RG	6 LG	ອງ	თ	Ø	G	10.5	10.5	10.5	9.5	9.5	9.5	0.5	0.02 0.02	9.5	9.5	10	10	10	10	10	10	10	10	6 ,
	Number	102	46	103	78	161	412	91	121	182	542	709	1137	1031	733	1034	937	1033	804	332	882	1079	975	1200	972	1294		1186	882	1201	1165
Product	Code	ซ	SL	ຮ	SL	ร	ર્શ	ଞ	าร	ฮ	ෂ	ษ		To the	ย	ଔ	ฮ	ല്	GL	ື່ຍ	ฮ	B	ษ	GL	ថ	GL	ಠ	ษ	ଔ	ଔ	ษ

GĽ	G	e e	<u> </u>	<u>ם</u>	ଜ	С С	ଜୁ	G	ଜୁ	GL	ଜୁ	ଜ	ଜ	<u>ច</u>	ଦ୍ର	ല	GL	ମ	e	Ģ	G	2	G	<u> </u>	<u>ה</u>	e G	GL	្ត ប្	ត្	· Product Code
986	274 1	302				846	917	1231	1221	1203	1007	1230	1009	722	1002	1279	1005	1295	1155	1283	1238	907	871	965	1277	857	1181	1217	1117	xt Number
Q	Ð	9	6	Q	9	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9.5	9.5	9.5	9.5	9.5	9. 5	9.5	10	Size
1 6	1 6	16	16	16	16	16	11	4	4	4	11	11	4	1	A Ja	11	11	11	11	14	11	4	1	11	44	11	11	11	18	Length
ය	ట	ය	ω	CJ	ω	ω	0	0	0	0	0	Û	a	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N	Class
pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	fall	pass	pass	pass	pass	pass	pass	pass	
<u>~</u>		-		<u>د۔</u>	<u> </u>	<u>~~</u> `	نت	_	<i></i>		<i>-</i>			<u></u> 2			هم	6 00	- - 2	4 22			 2	æ	4			<u>~~</u>	~	No.
pass	pass	pass	pass	pass	pass	pass	pass	çass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	n ż
-	X		~		<u>~</u>		-	<u>شي</u> ر	نقين	~	للین	<u></u>	~~ ~	3		<u>~</u> `	~~		>	-	~`	-		~~	,		~~		<u>~</u>	NO.
																						00								Code No.
Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	LH Rejected	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Comments

1

29

()

Tested

	Comments	eď	ed	ed	ēđ	ed	pe	ed	ed	LH Rejected	ed	ed	bo	ed	ed	led	bei	LH Rejected	RH Rejected
		Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	H	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Η	HN
Cade	No.									8								20	ဗ္ဂ
	No.	<i>ح</i> ت	4	<i>4</i>	4	4 ~	7-	م د	-	~~~	6	ب	~ 	6	-	4	7 -11	÷.	4
	El-R	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	fail
	No.	-	<i>4</i>	~	~		~ -	~-	~	6-	-	~~	←	4-	~~	~	.	~	
		pass	pass	pass	pass	pass	pass	pass	pass	fail	pass	pass	pass	pass	pass	pass	pass	fail	pass
	Class	ო	e	ę	e	~	ო	en	ę	e	62	8	6	ŝ	ŝ	3	ę	e	3
	Length	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	õ	16	16
	Size	10.5	4- 4-1	9.5	9.5	9.5	9.S	9.5	0.5	10	10	10	10	10	10	10	10	10	10
	Number	698	1233	352	361	429	355 -	1015	768	457	445	449	443	391	388	384	465	462 1	385
Product	Code	Эľ	ы	GL	ษ	GL	ษ	ច	GL	ច	ଟ	ย	าย	ୋ	GL	ษ	ਰ	er er	ы

Notes Tested by Ansi/Astm Mail. Standards

Total Singles Tested	403	Total Singles Passed	382	Total Singles Rejected	21	
Date Recieved	June 15, 2016	Date Tested	July 13, 2016	Date Shipped	July 13, 2016	

© American Safety 2016

30

4 å



.

Purchase Order #			Zip 42502-0910		Cade No. Comments	Tested	Tested	Tested	Tested	Tested
Purch	Ber		Zip 42502		No.	رمار				4
	Account Nuraber SOU102				ų.	pass	pass	pass	pass	pass
	Account SOU102				No.	~	<i>6</i> 40	Ţ	<i>4</i> 	4 -
#	Acc SOI					pass	pass	pass	pass	pass
Sales Order# 116717		910	.99		Class	2	5	2	~	2
Sales C 116717		PO Bọx	State KY		Length	24"	24"	24"	24"	24"
	; (102)	RECC,		sd To:	Size	RG	8G	RG	BG	ßG
2016	Customer South Kentucky Recc (102)	Address SOUTH KENTUCKY RECC, PO BOX 910	Ĭ	Tested items Shipped To: BUM TO DELIVER	t Number	373	486	515	370	548
Date June 15, 2016	Customer South Kent	Address SOUTH P	City Somerset	Tested It BUM TO	Product Code	ୟ	ເຮັ	ଥା	ືາຮ	ଥା

Corte	Class ET-L No. ET-R No.	" 2 pass 1 pass 1 Tested	2 pass 1 pass 1	2 pass 1 pass 1	2 pass 1 pass 1	" 2 pass 1 pass 1 Tested	" 2 pass 1 pass 1 Tested	2 pass 1 pass 1	" 2 fail 1 pass 1 AB Tested	2 pass 1 pass 1 Tested				
	So.		ć,	đ. T	é.	Č.	ď	ď	4 b	1 p	т р	т Д	ل ہ م	2 7
		pass	pass	pass	pass	pass	pass	pass	fail	pass	pass	pass	pass	0000
	Class	2	3	2	5	2	2	2	2	2	2	2	2	~
	Length	24"	24"	24"	2ď"	24"	24"	24"	24"					
	Size	RG	RG	RG	RG	RG	RG	RG	RG	RG	RG	RG	RG	RG
	Number	373	486	515	370	548	357	434	461	397	462	552	550	483
Product	Code	SL	SI	SL	ື່ຮ	SL	ณ	SL	SL	SL	SL	SL	SL	ຮ

.

33

.

	Comments	Tested	Tested	Tested	Tester	Tested	Tested	Tested			RA Sleeve Rejected	LA Sleeve Rejected	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested
Code											ZO	AB																		
	No.		~~~	4	den.	4 00	~~	Gu	~~	÷		de	~~~	~~	س ي.	~~	6 000 (4- -	~	~~	4-			ر	dree	~~	4	÷		~~
	ET-R	pass	Dass	bass	Dass	Dass	pass	pass	pass	pass	fail	pass	pass	pass	pass	pase	pass	pass	pass	pass	bass	pass	pass	pass	pass	pass	pass	pass	pass	pass
	No.		4	~	~~	-		~	~~	<i>6</i>	~-	مح	~-	*	وحد	~	معہ	Ques	4	4	6	4		*	-	≁-	4	~	~	÷
	Ļ	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	fail	pass	pass	9350	pass	pass	pass	bass	pass	pass	bass	pass	pass	pass	pass	pass	bass	pass	pass
	Class	2	0	2	2	2	2	2	~	~	5	5	ო	ŝ	ŝ	ಲ್	ი	ŝ	ო	ŝ	ę	62	ŝ	ო	ŝ	ო	ŝ	ი	ę	ė Š
	Length												24°	24"	24"	24"	24 ⁿ	24"	24"											
	r Size	RG	RG	RG	RG	RG	RG	RG	FG	<u>1</u> 6	Ð	PI	RG	RG	RG	ß	ß	S S	ð	RG	RG	RG	Sa	RG	RG	RG	RG	RG	RG	RG
	Number	412	415	416	588	573	570	578	325	534	544	518	316	315	337	270	200	562	440	35	163	149	444	41	172	407	43	157	79	124
Product	code	່ຮັ	ର୍ଷ	ଥା	ຮ່	SL	ึ่ง	18 *	ຮາ	ଟ	ਲ	ಶ	ซี	ື່ຮ	പ്പ	ଷ	ଥ	හ්	ซี	ร	ย	ଥି	ซี	ର୍ଚ୍ଚ	ືດ	ស				ਲ

лу. s

.

32

•

.

	Comments	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	LH Rejected	Tested	Tested	Tested	Tested	Tested	LH Rejected
Corte	No.																								8						윤
	No.	-	~			~		4 	~~	~~	÷	4 -4		4 -	4	4	4	~~	d en	<i>de</i>	حج	7-	~~	*-	-free	4	~~			-	~
	A-Fa	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	0ass	ssed	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass
	No	~	÷	ب		4	4		<i>8</i>				.		يسي س	4			*-	~-	منج		مــ		~-	- 	<i>م</i> م	~~	م یچ	 -	çem
		pass	pass	pass	pass	pass	pass	pass	pass	pass .	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pase	pass	pass	pass	fail	pass	pass	pass	pass	pass	fail
	Class	 8	33		8	e e		ŝ	- 		ő	6		0	-		0	0	0	0	0	0	0	0	-	0	0	0	0	0	0
	Length												-		-	-	_)	_	-	-	-		-	-	-	_		-	_	
	Size	RG	RG	RG	RG	RG	RG	EG	5	Ð	EG	STK	9 11	9 11	9 11	11	9.5 11	9.5 11	9.5 11	9.5 11	9.5 11	9.5 11	9.5 11	9.5 11	9.5 11	10 11	10 11	10 11	10 11	10 11	10 11
	Number															0															
S.		168	163	191	190	141	408	418	3	120	146	689	823	1055	606	883	107	1204	920	943	1197	1212	911	908	576	1202	1224	1170	1003	329	766
Product	Code	ଞ	ซ	ខ្លា	ร	ร	പ്പ	ຣ	ર્શ	ର୍ଷ	ଥା	ซ	ଗ	ଗ	ଗ	GĽ	ອ້	ы Б	ច	เอ	ଜ	ಕ	ษ	ತ	GL	പ	പ്പ	ଟ	പ	ษ	ฮ

.

•

•

33

;

റ	10
2	5
	ã.
10	2

And the same same and the same a

Ì

,

.

<u>0</u>	ē	<u>ଜ</u>	ଜୁ	G	GL	ପ	GL	g	G	ଜ	ଘ	G	GL	ଜୁ	ଜୁ	ଜୁ	ð	പ്പ	ଜ	ମ	G	ଜୁ	ഉ	Q	<u>ရ</u>	ଣ	្ព	<u>و</u>	g	Code
961	962	1195	1290	985	684	1127	1131	1128	1130	893	1048	1224	1149	1135	1272	1258	515	1260	1269	228	490	483	657	719	780	505	916	1174	1159	Code Number
10	10	10	10	9 .5	9.5	9.5	9.5	9.5	9.5	9.5	10.5	10.5	10.5	10.5	10.5	12	1990 1990 1990	1 2	11	Q	.12	11	ĩĩ	17	10.5	10.5	10	10	10	er Size
16	16	16	1 6	16	1 6	16	16	1 6	16	16	ô	16	16	16	16	16	16	16	16	16	са. Ат	11	600 640 640	11	11	11	1	11	11	Length
2	N	N	N	2	N	2	N	N	2	N	N	N	N	N	2	2	N	2	2	2	0	0	0	0	0	0	0	0	0	lass
pass	pass	pass	pass	pass	fail	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	fail	pass	pass	
					<u> </u>		See	an a	<u></u> -	_	~~			<u>هم</u>	. 8	canto			~~	<u>~</u>	. 			~~	<u>~</u>	~	>	<u>~</u>	-	No.
pass	pass	pass	pass	fail	pass	pass	pass	pass	pass	pass	fail	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	fail	1 21	er "R
-	<u>_</u>	~		~~		>		unda	<u>~~</u>	 2	شع		<u>-</u>	>	حبي	k				~	innen.	~~ `	` حد `	-	_	~	ھے	-	~	No.
				0F	<u>റ</u>						CD																8	8	00	Code No.
Tested	Tested	Tested	Tested	RH Rejected	LH Rejected	Tested	Tested	Tested	Tested	Tested	RH Rejected	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	LH Rejected	RH Rejected	RH Rejected	Comments

()

34

.

ମୁ	ଜୁ	Ð	GL	GL	G	G	ല	GL	GL	g	GL	GL	GL	<u>ല</u>	ଜୁ	G	ଜ	GL	ମ	ଜ	ଟ	g	ല്പ	е С	ଜ	õ	ଘ	ଜୁ	ଜୁ	Product Code
466	451	456	288	268	675	287	401	359	402	369	367	427	403	942	565	922	1281	1094	336	1266	440	550	261	1294	1293	901	1125	1292	1291	x Number
10	10	10	10	10	10	10	9.5	9.5	9.5	9.5	9.5	9.5	9.5	10.5	10.5	10.5	12	<u>هب</u> 44	11	44	9	9	10	10	10	10	10	10	10	Size
16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	10	16	Length
ω	ω	ω	డు	အ	ယ	ω	ţ	Э	ω	ຸເມ	ŝ	ω	ŝ	යා	ω	دم ا	ω	ω	ເມ	ω	د ی	ω	N	ŝ	N	N	N	N	N	Çlass
pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	n F
		~~				~~	~		-	-	 `			<u></u>	4	-	<i>a</i>		dan.	<u>~~</u>	~~		<u>~</u>	هم.			**		<u>~~</u>	No.
pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	pass	
	 }	، د		~~		<u>~</u>					<i>~~</i>	<u>~</u>	**	-	د	هم .		k	and the second					4	b				<u>~</u>	No.
																														Code No.
Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Tested	Comments

•

35

Product	;									
Code	Number	Size	Length	Class	et-l	No.	et-r	No.	Code No.	Comments
GL	442	10	16	3	pass	1			. 191	
GL	269	10	40		P699	1	pass	1		Tested
		10	16	3	pass	1	pass	1		Tested
GL	435	10	16	3	pass	1	D2 22	<i>•</i>		
GL	459	10	16	•	100		pass	1		Tested
01			10	3	pass	1	pass	1		Tested
GL	399	10	16	3	pass	1	D 000	4		
					h	•	pass	1		Tested

36

Notes

TESTED BY ANSI/ASTM NAIL STANDARDS

Date Recieved May 11, 2016	Total Singles Tested
Date Tested	236 Total Singles D
June 15, 2016	Total Singles Passed 225
Date Shipped	Total Singles Rejected
June 15, 2016	11

© American Safety 2016

,								
TEST REPORT # CUSTOMER TRUCK #	16 Suth Ky. R. SN 0111C	ECC Z 039	2	S 	atrian	npbell Altec	To Websi	Louisville, KY 40201 (502) 561-0506 Il Free 888-540-0065 te: torcotesting.com IME <u>10.° 40 AM</u> PMS
a <u>wana amin'ny fi</u> rana	AC DIELECT ANSI/SIA A92.2		.3 Cate			STRUCTUR		r H.H% Inspection nic Test lic Particle Testing
AREA TESTED	APPLIED Voltage Kvac	TEST TIME MIN.	leakage Milliamp	RESULTS	Area tested	Results	AREA TESTED	RESULTS
BASKET SHAFT TO LOWER BOOM	140	1	175	Presol	Accessible outrigger welds	VTONT	Accessible outrigger pins	MET
LOWER BOOM	250			lassed	Lower pedestel welds	VT	Anchor boits	WILT
INSERT	350	1	1.199	Passed	Accessible cylinder block welds	VIIII	Accessible turntable bolts	ULT
BASKET TO CHASSIS	40		448		Welds at elbow	VIIMT	Lower boom hinge pin	HLT
EXTENSIBLE	+	<u> </u>	• / • ·		Welds at basket area	11.001	Accessible cylinder pins	MLT_
BOOM					Welds on head of boom	1 Alexandre	Upper boom hinge pin	46-1
BASKET	35	1		Pa3500	Boom support	V /	Basket shaft	
			ار می مهرد در است. ۲۰۰۹ می میرد این میشود بی کار میشود ۱۹۹۹ می میرد این میشود می از مشکو		Auger support brace		Auger hanger pins	
HYDRAULIC DIL	24.2				Winch line hooks Turret welds	VIII	Pintie hook	
HOT STICKS			DIELECTRIC			AUCTIVE FIBERGLAS	s Analysis	RESULTS
DTHER	<u> </u>							
Comments on Dielect	TRIC TEST		•		comments on structural a		working at lower	- controls.
·····								
	·····					~ 12	1	
					+ n.0	1 meg	·····	<u> </u>
	······	. <u> </u>			- COE			
	- /				~ ~	44-1	1	
		·				147	7	
	·							

The test results reported herein reflect the condition of the equipment at the time and under the conditions stated herein, and Torco MAKES NO WARRANTIES, and DISCLAIMS ALL WARRANTIES, whether EXPRESS or IMPLIED, as to any matter whatsoever, including without limitation, the condition of the equipment tested, its merchantability or its fitness for any particular purpose. Structural Analysis is limited by a stocessible welds and plas. This is a test, not a guarantee.

and a second and a second and a second and a second s

	way	25		Vakiela 4	72	3
Name <u>Robert Ed</u>	A			A BUICIB #		5
riverglass Teola	Qty	Pass	Fall		Fail 2nd	
Extendo Stick						Rea
Shotgun Stick				لمستغط		
Strain Link Stick	. 					
Switch Stick						
Measuring Stick	f					
Squeeze Tool	3	1-2-				
Cable Slicer	- day	-2				
Bolt & Cabie Cutter	1	+	╺┝╍╼╼╼			
Pike Pole		+	+		and the second s	
Pole Stron Ct.		+	+			
Pole Strap Gin-Transformer	1	1	+			
Layout Arms-Conduct Support -			find	1		A COLORIDA
Lever Handle Compression Tool - Sectional Tree Trimmer						Chira an Chirado
Pruning Saws-Hydraulic						
Vik Holders-T		· ····································	Contraction of the local division of the loc	<u></u>		
Elbow Puller				fra manufa		
Linidana L						
nsulated Jumpars-Mechanical -						
					The second s	
OTAL						
	10	91				
oles:						
	Abda and and and and and and and and and a					
					Martin and Party of Contractory of the	-
					······································	
			·····			
·						

and the second se						

LRB Work Apparel

8600 Mason-Lewis Road Maysville, KY 41056 Phone: 606-564-8230 Fax: 606-564-0887 littleredbarn@maysvilleky.net

TO SOUTH KY RECC PO BOX 910 925-929 N MAIN ST SOMERSET, KY 42503

INVOICE	5248
ORDER DATE	11/3/2014
SHIP DATE	12/4/2014

SHIP TO SOUTH KY RECC PO BOX 910 925-929 N MAIN ST SOMERSET, KY 42503

hipment	EMPLOYEE NAME	LINE#	ITEM #	BRAND	DESCRIPTION	1 0170	F			د. ۲. او میرو
667	BYRON KOONTZ	1	40000			SIZE	COLOR	QTY	PRICE	TOTAL
		- 1	100236	CARHARTT	FR S/S HENLEY	LARGE	GRAY	6	\$60.00	\$360.00
					EMB NAME			6	\$1.00	\$6.00
										· · ·
336	4683									
Eme	-4 09 . 18	. 10	107.	00						
						L	TOTAL ITEMS	12	ŞUB-TOTAL	366.00
									SHIPPING	
								[TAX	\$ 21.96
										\$387.96



Let us take the "work" out of your Work Wearl

LRB Work Apparel

8600 Mason-Lewis Road Maysville, KY 41056 Phone: 606-564-8230 Fax: 606-564-0887 littleredbarn@maysvilleky.net

TO SOUTH KY RECC PO BOX 910 925-929 N MAIN ST SOMERSET, KY 42503 INVOICE 5250 ORDER DATE 11/3/2014 SHIP DATE 12/4/2014

SHIP TO SOUTH KY RECC PO BOX 910 925-929 N MAIN ST SOMERSET, KY 42503

shipment	EMPLOYEE NAME	LINE#	ITEM #	BRAND	DESCRIPTION	SIZE	COLOR	QŤY	PRICE	TOTAL
667	BYRON KOONTZ	1	100166	CARHARTT	FR FLEECE HAT		NAVY	1	\$35.00	\$35.00
									<u>-</u>	
		┟──┼								
330	4683									<u>~</u>
En	1=4 09.18	67	. 107.	00	<u>-</u>		TOTAL ITEMS	1	SUB-TOTAL	35.00
									SHIPPING	· · · · · ·
				_					TAX	\$ 2.10
									TOTAL	\$ 37.10





Thank you for your order!!



Let us take the "work" out of your Work Wear!

LRB Work Apparel

8600 Mason-Lewis Road Maysville, KY 41056 Phone: 606-564-8230 Fax: 606-564-0887 littleredbarn@maysvilleky.net

TO SOUTH KY RECC PO BOX 910 925-929 N MAIN ST SOMERSET, KY 42503 INVOICE 5249 ORDER DATE 11/3/2014 SHIP DATE 1/15/2015

SHIP TO SOUTH KY RECC PO BOX 910 925-929 N MAIN ST SOMERSET, KY 42503

shipment	EMPLOYEE NAME	LINE#	ITEM #	BRAND	DESCRIPTION	SIZE	COLOR	QTY	DIREC	يە 1999-1999-1999-1999-1999-1999-1999-199
691	BRIAN KOONTZ	1	N995Y	TYNDALE	FR FLEECE HAT		NAVY	1	PRICE \$41.00	TOTAL \$41.00
									·	
									í	
33:	204683	. En	NEX 0	9-180	00.001 . 1		TOTAL ITEMS	1	SUB-TOTAL	41.00
						-			SHIPPING	
									TAX	\$ 2.46
									TOTAL	\$ 43.46





•:, • ·



Let us take the "work" out of your Work Wear!

LRB Work Apparel

8600 Mason-Lewis Road Maysville, KY 41056 Phone: 606-564-8230 Fax: 606-564-0887 littleredbarn@maysvilleky.net

TO SOUTH KY RECC PO BOX 910 925-929 N MAIN ST SOMERSET, KY 42503

INVOICE 5248 A ORDER DATE 10/23/2014 SHIP DATE > 2/2/2015

SHIP TO SOUTH KY RECC PO BOX 910 925-929 N MAIN ST SOMERSET, KY 42503

shipment	EMPLOYEE NAME	LINE#	ITEM #	BRAND	0000000	T			<u> </u>	
				BRAND	DESCRIPTION	SIZE	COLOR	QTY	PRICE	TOTAL
695	BRYON KOONTZ	1	101029	CARHARTT	FR MOCK VEST	Ŀ	NAVY	1	\$98.00	\$98.00
695	BRYON KOONTZ	2	100236	CARHARTT	FR S/S HENLEY	L	GRAY	1	\$0.00	\$0.00
					EMB NAME CHARGE			1	\$2.50	\$2,50
1330	4683									
mex	09 - 1807	l - 1	0.50	0	<u> </u>		TOTAL ITEMS	3	SUB-TOTAL	100,50
							<u>-</u>		SHIPPING	100,30
									TAX	\$ 6.03
								ſ	TOTAL	\$106.53



U-UUMTF

1,373-7646

106-53 1 lank you for your order!! 216.77 .



Work Apparel 352.45 1 208.64 . Barn 439.37 +

the "work" out of your Work Wear!

AK-

LRB Work Apparel

8600 Mason-Lewis Road Maysville, KY 41056 Phone: 606-564-8230 Fax: 606-564-0887 littleredbarn@maysvilleky.net

INVOICE	104
ORDER DATE	9/18/2015
SHIP DATE	10/1/2015

SHIP TO SOUTH KY RECC PO BOX 910 925-929 N MAIN ST SOMERSET, KY 42503

то	Maysville, KY 4105 Phone: 606-564-82 Fax: 606-564-0887 littleredbarn@mays	!30 , svilleky,				Ship t	INVOICE ORDER DAT SHIP DAT	E 9 E 1	104 // 18/201 <u>5</u> 0/ 1/2015	
	PO BOX 910 925-929 Somerset, ky 425	9 N MAI 103	N ST				PO BOX 910 Somerset,	925-92		ST
shipment	EMPLOYEE NAME	LINE#	ITEM #	BRAND	DESCRIPTION	SIZE	COLOR	QTY	PRIČE	TOTAL
781	BYRON KOONTZ	1	PLJ8	BULWARK	FR JEANS	30X33	+	1	\$66.00	\$66.00
781	BYRON KOONTZ	2	SEH4NV	BULWARK	FR 1/4 ZIP	L	NAVY	1	\$137.00	\$137.00
						ľ				
					EMB NAME CHARGE			1	\$1.00	\$1.00
						ĺ				4
1330	4683									
mek	1801 · PO	• 10	00.5				TOTAL ITEMS	3	SUB-TOTAL	204.00
									SHIPPING	
									TAX	\$ 12.24
				í-					TOTAL	\$ 216.24



 $\mathcal{L}_{\mathrm{res}}$



Thank you for your order!!

LRB Work Apparel

Let us take the "work" out of your Work Wear!

ŗ,

INVOICE 133-A

LRB Work Apparel

8600 Mason-Lewis Road Maysville, KY 41056 Phone: 606-564-8230 Fax: 606-564-0887 littleredbarn@maysvilleky.net

TO SOUTH KY RECC PO BOX 910 925-929 N MAIN ST SOMERSET, KY 42503

INVOICE	133
ORDER DATE	10/2/2015
SHIP DATE	10/16/2015

TAX

TOTAL

\$ 19.80

\$ 349.80

SHIP TO SOUTH KY RECC PO BOX 910 925-929 N MAIN ST SOMERSET, KY 42503

shipment	EMPLOYEE NAME	LINE#	ITEM #	BRAND	DESCRIPTION	SIZE	COLOR	QTY	PRICE	
789	BYRON KOONTZ	1	PLJ8NV	bulwark	FR PANTS	32X33	NAVY	5	\$66.00	TOTAL \$330.00
								<u> </u>		
	······					┼──┤				
						$\left - \right $				
						-1				·
	4483		[
m - K	T081 · PO	- 10	7.00			ŀ	TOTAL ITEMS	5	SUB-TOTAL	330.00
								-	SHIPPING	





Thank you for your order!! LRB Work Appare!

Let us take the "work" out of your Work Wear!

PAGE 01

2.3

invoice #192

LRB Work Apparel

8600 Mason-Lewis Road Maysville, KY 41056 Phone: 606-564-8230 Fex: 606-564-0887 littleredbarn@maysvilleky.not

TO SOUTH KY RECC PO BOX 910 925-929 N MAIN ST SOMERSET, KY 42503 INVOICE 192 ORDER DATE 12/2/2015 SHIP DATE 12/22/2015

SHIP TO SOUTH KY RECC PO BOX 910 925-929 n MAIN ST SOMERŠKT, KY 42503

shipment	EMPLOYEE NAME	LINE	ITEM#	BRAND	DESCRIPTION	SIZE	COLOR	dana		
	BRYON KOONTZ		HMBZ	BULWARK	······			QIY		TOTAL
		\vdash		BULWARK	FACE MASK	1	8K	1	\$39.00	\$39.00
	· · ·								#	
1						 				
						L	TOTAL ITEMS	1	SUB-TOTAL	39.00
33	304683								SHIPPING	37.00

EMEX 09 Pept 1807 107.00

÷ .



LRB Work Apparel

Let us take the "work" out of your Work Wear!



÷

TAX

TOTAL

\$ 2,34

\$ 41.34

SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE

CORRECTIVE ACTION POLICY

CORRECTIVE PROCEDURE:

- A. Violations of and/or disregard for safe work procedures shall result in corrective action appropriate to the seriousness or potential seriousness of the offense. Violations shall be recorded and become a part of the employee's personnel file. The employee's safety record shall be a factor in determining the employee's eligibility for promotion, or continued employment with the cooperative.
- B. Managers or supervisors who knowingly permit violations of safe work procedures or receives notification of a safety violation and neglects to take appropriate corrective action shall be subject to the same corrective action as prescribed for the specific safety violation.
- C. When an employee observes an unsafe work practice, the employee shall immediately take corrective action. Corrective action may include, but not limited to, reminding the offending employee of the safe work procedure or reporting the violation to the employee's immediate supervisor. If the violation involves the immediate supervisor, the violation is to be reported to the responsible Manager or Executive Staff Member.
- D. Violation of safe work procedures shall carry predetermined corrective actions as detailed in the following pages. Violations of safe work procedures are not necessarily limited to the work procedures identified in the following pages.
- E. The President & CEO reserves the right to invoke corrective action, up to and including immediate dismissal, for violation of safe work procedures or at risk behavior above and beyond these guidelines.

F. Corrective Action is based on the current edition of the APPA Safety Manual.

The categories for safe work procedure violations are rated from Level One through Level Three according to the severity of the violation or the likelihood that a violation of a specific rule could result in serious injury to oneself, a coworker, or a member of the public.

Each Level has a specific rollover period attached to it. A rollover period is the specific length of time that the corrective action is carried on the records. After a rollover period has elapsed and the same employee again violates a safe work procedure, the violation is treated as a first offense. If an employee violates a safe work procedure before the rollover period has elapsed on a previous violation in the same level, the violation is treated as a second offense (or third offense) and the employee will receive a more stringent corrective action for the additional violation. The rollover period starts on the date of the violation. When a second or third violation occurs before the previous rollover period has expired, the new rollover period commences on the date of the newest violation.

The Safety and Loss Control Team will investigate all accidents (injury or property damage) and distribute an investigation report to the responsible Manager and Executive Staff member. Any reported safety violations (safety procedures that have been broken or reported) witnessed by another employee shall be reported to the responsible Manager and shall be treated the same as an investigation report following the same procedure. Safety visits conducted by the Safety and Loss Control Team or other Managers or Supervisors will require the appropriate form completed and any violations noted will be treated the same as an investigation report following the same procedure. The procedure is as follows: The responsible Manager and Executive Staff member will review the report and discuss the accident and/or violation with the employee/s. The responsible Manager, Executive Staff member, and employee/s must unanimously agree a safety violation/accident has occurred and on corrective

きない こうさい たいてい

action, if any. If a unanimous decision cannot be made, a Review Board will be formed.

If a Review Board is not formed and if there is corrective action necessary, it will be the recommendation of the Executive Staff Member and approved by the President and CEO. For record keeping, a form must be completed that summarizes the actions taken after the review of the investigation report, employee reported violation/accident, or safety visit. The form can be obtained from the Safety and Loss Control Team.

If a Review Board is necessary, it will be made up of the Executive Staff, Safety and Loss Control Manager and HR Manager who will be responsible to review the violation/accident reported and will determine if safety violations occurred and if corrective action should be taken.

The Review Board will review the written accident investigation report before the initial meeting. The Review Board will hear the explanation of the accident/violation from all parties involved and ask any relevant questions before making any decisions on corrective action.

The Review Board will present their recommendation to the President & CEO for approval.

Corrective Actions and Levels rollover periods for violation of safe work procedures are as follows:

CORRECTIVE ACTION LEVELS

<u>LEVELS</u>	OFFENSE	MIN	ROLLOVER
Level One:	1si	t 3 Days Off Work Without Pay	1 Year
	2nd	1 Week Off Work Without Pay or Discharge	1 Year
Level			
Two:	1st	2 Days Off Work Without Pay	1 Year
	2nd	1 Week Off Work Without Pay	1 Year
	3rd	Discharge	N/A
Level Three:	1st	Written Reprimand	1 Year
	2nd	1 Day Off Work Without	1 Year
	3rd	Pay 3 Days Off Work Without Pay	1 Year

LEVEL I

1st Offense = 3 Days Off Work Without Pay - One Year Rollover 2nd Offense = 1 Week Off Work Without Pay or Discharge - One Year Rollover

PART - 1 - GENERAL RULES

After Rescue

115.8

407.1

PART – 4 – PERSONAL PROTECTIVE EQUIPMENT

Use and Care of Rubber Gloves

(a) (b) (c) (d)(e) [1] [2] [3] [4] [5] [6] [7] [8] [9] [10] [11] [12] [13] [14] [A] [B] [C] [15] (f) [1] [2] (g) (h) (i) (j)(k) (l)

PART - 5 - ELECTRIC UTILITY OPERATIONS

503 – VEHICLE OPERATIONS

Aerial Devices

503.12 (s)

507 - OVERHEAD DISTRIBUTION AND TRANSMISSION

	507.1 507.2	(p) (a) (b) [1] [2] (g)
Working on Energized		
Lines with Live-Line Tools Working on De-energized Lines and Equipment	507.4 507.6	(a) (e) (g) (n) (a) (b) [1] [2]
Working on Capacitors Stringing or Removing De-energized	507.10 507.11	(a) (b) (b)

Conductors Grounding

507.13 (a) (c) (d) [1] [2] (j) (k) (l) (m)

509 - UNDERGROUND LINES AND EQUIPMENT

Work on Energized Cables Work on Energized Equipment	509.3 509.4	(j) (b)
Work on De-energized Cables	509.5	(a) (b) (c) (d) (e)
Opening and Closing Circuits	509.6	(a) (c) (d)
Grounding	509.7	(a) (b) [1] [2]
		[3] (c) (d)
Rubber Glove Use	500.0	(e) (f)
	509.9	(a) (b) (c)
Moving Energized Cables	509.13	(d) (e) (f) (c)
512 – Substations		
Working in an Energized Substation	512.2	(m) (n) (t)

LEVEL II

1st Offense = 2 Days Off Work Without Pay - One Year Rollover 2nd Offense = 1 Week Off Work Without Pay – One Year Rollover 3rd Offense = Discharge

PART - 1 - GENERAL RULES

Housekeeping Smoking After Rescue	110 111	(c) (m) (n)
	115.8	

PART - 2 - GENERAL AND ENVIRONMENTAL CONTROL

Hazardous Energy Control (Lockout/Tagout) Hazardous Energy Control (Lockout/Tagout)	202 202	(c) (c)	
De-energizing Lines and Equipment	202.1	(b) [6]	

PART - 5 - ELECTRIC UTILITY OPERATIONS

503 - VEHICLE OPERATIONS

Cranes, Derricks, Hoisting Equipment	503.10	(I) [1] [2] [3] [4]
Aerial Devices	503.12	(I) (v)
Reporting Utility Vehicle Accidents	503.13	(a) (d)

506 - TOOLS AND EQUIPMENT

Ladders

. .

506.8 (d)

507 - OVERHEAD DISTRIBUTION AND TRANSMISSION

Working on or Near Exposed Energized	
Lines and Equipment	507.1

(b) [1] (c) [1] [2] [3] [4] [5] (e) (f) (i) (j) (k) (l) (m)

· · · · · · ·

(1)をいめ、いたないのともたいとものの)

í

Flexible Protective Equipment	507.2	(o) (c) (d) (e) (f) (h) (i) (j) (k) (l) (m)
Working on Energized Lines with Live-Line Tools	507.4	(n) (o) (b) (c) (d) (f)
Working on De-energized Lines and Equipment		(h) (i) (j) (k) (l) (m)
Series Street Lighting Circuits Working on Transformers	507.6 507.7 507.8	(c) (a) [1] [2] (b) (a) (b)
Working on Capacitors Stringing or Removing De-Energized Conductors	507.10	(c)
Stringing Adjacent to Energized Conductors	507.11	() (u) (i) (y)
	507.12	(c) (d) (e) (f) (i) (j) (k) (l) (m) (n) (o) (p)(q) [1] [2] (r) [1] [2] [3] [4] [5] (s) (t)
Grounding – General Setting and Removing Poles Testing and Test Facilities	507.13 507.16 507.22	(u) (v) (w) (x) (g) (h) (i) (j) (e) [1] [2] (h) (n)
509 - UNDERGROUND LINES AND	EQUIPMEN	т
Work on Energized Cables	509.3	(a) [1] [2] [3] [4] [5] (c) (e) (f) (g) (h) (i)
Work on Energized Equipment Opening and Closing Circuits Excavations	509.4 509.6 509.10	(k) (l) (m) (d) (e) (f) (e) (d) [2] (e) [1]
Moving Energized Cables	509.13	(a) [2] (e) [1] [2] [3] [4] [5] (a)

512 - SUBSTATIONS

Working in an Energized Substation	512.2	(b) (h) (i) (j)
Circuit Breaker Maintenance and Repair	512.8	(l) (r) (s) (a) (d) (e) (f)
		(g) (j) [1] [2] [3] [4]
		(m)

LEVEL III

1st Offense = Written Reprimand – One Year Rollover 2nd Offense = 1 Day Off Work Without Pay – One Year Rollover 3rd Offense = 3 Days Off Work Without Pay – One Year Rollover

PART - 1 - GENERAL RULES

Application Employees' Responsibility for Safety	101	(a) (b) (c)
Reporting Employee Injuries	102	(a) (b)
seperang Employee injunes	103	(a) (b) (c) (d)
Reporting Hazardous Conditions	104	(e) (f)
Taking Chances	104	(a) (b)
Practical Jokes	105	(a) (b)
Guards	106	
Warnings	107	(a) (b)
•	108	(a)
Housekeeping	110	(a) (b) (d) (e) (f)
		(g) (h) (i) (j) (k)
Malding and Court		(I)
Welding and Cutting – General	112	(a) (b) (c) (d)
		(e) (f)(g) (h) (i)
		(j) (k) (l) (m) (n)
		(p) (q) (r) (s) [1]
		[2] [3] [4] [5] (t)
		[1] [2] [3] [4] [5]
Wireless Electronic Devices	113	(a) (b) [1] [2] [3]
		[4]
CPR, First Aid and AED	114	r.1
Training	115	
Job Briefings	115.5	(a) (b) (c) (d)
-	110.0	

PART - 2 - HEALTH AND ENVIRONMENTAL CONTROL

Confined or Enclosed Spaces	201	(a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m)

÷

Ś

Hazardous Energy Control (Lockout/Tagout) Procedures	202	(a) (b) (c) (d) (e) [1]
Hazardous Energy Control (Lockout/Tagout)		[2] [3]
De-energizing Lines and Equipment	202.1	
		(a) (b) [1] [2] [3] [4] [5] [7] [8] [9] [10] [11] [12]
Hazardous Energy Control (Lockout/Tagout) Servicing and Maintenance of Machir and Equipment		[13]
and Equipment		
	202.2	(a) (b) (c) (d) (e)
		[1] [2] [3] [4] [5] [6] [7] [8] [9]
		[10] [11] (f) [1] [2] [3] [4] (g) [1]
Honorda		[2] [3] [4] [5] [A] [B] [C]
Hazardous Energy Control (Lockout/Tagout)		[0] [0]
Device Requirements	202.3	(a) (b) [1] [2] [3]
Fall Protection	203	[4] [5] [6] (c) (d)
		(a) (b) (c) (d) (e) [1] [2] [3] [4]
Lighting Exhaust Ventilation	204	[5] (f) (g) (h) (i)
	205	(a) (b)
FIRE PROTECTION		
Fire Protection and Emergency Plans	207.1	(a) (b) (c) (d)
		(e)
Fire Extinguishers	207.2	(f) (g) (a) [1] [2] [3] [4] (b) (c)
Hydrants, Standpipes and		[4] (0) (0) (d)(e)(f)(g) (h) [1] [2] [3] [4] (i)
Hose Stations	207.3	(a) (b) (c) (d)

É

		(e)
Sprinkler Systems	207.4	(f) (g) (h) (i) (a) (b) (c)
• • •	207.4	(a) (b) (c)

PART - 3 - CHEMICAL AND PHYSICAL HAZARD CONTROL

Material Handling and Storage	301	(a) [1] [2] [3] [4] (b) (c) (d) (e) (f) (c) (b) [1] [2]
Explosives	302	(g) (h) [1] [2] (a) (b) (c) [1] [2] [3] [4] [5] [6] [7] [8] (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (p) (q)
Compressed Gases	303	$ \begin{bmatrix} 1 \end{bmatrix} \begin{bmatrix} 2 \end{bmatrix} \begin{bmatrix} 3 \end{bmatrix} (r) (s) \\ (a) (b) (c) (d) \\ (e)(f) (g) (h) (i) \\ (j) (k) (l) (m) (n) \\ (o) (p) (q) (r) (s) \\ \begin{bmatrix} 1 \end{bmatrix} \begin{bmatrix} 2 \end{bmatrix} (t) \begin{bmatrix} 1 \end{bmatrix} \begin{bmatrix} 2 \end{bmatrix} \\ \begin{bmatrix} 1 \end{bmatrix} \begin{bmatrix} 2 \end{bmatrix} \begin{bmatrix} 3 \end{bmatrix} \begin{bmatrix} 4 \end{bmatrix} \begin{bmatrix} 5 \end{bmatrix} \\ \begin{bmatrix} 6 \end{bmatrix} $
Hazardous Materials	304	[6] (a) (b) (c) (d) (e) (f) (g) (h) (i) (j)
Fuels and Lubricants	305	(k) (a) (b) (c) (d) (e) (f)
Noise Asbestos	306 307	(1) (a) (b) (c) (a)(b) (c) (d) (e) [1] [2] (f) [1] [2] (g)
Polychlorinated Biphenyls (PCB's) Acids and Caustics – Storage	308 309	(a) (b) (c) (d) (a) (b) (c) (d) (e) (f) (g) (h) (i) (j)
Acids and Caustics – Handling	310	(k) (l) (a) (b) (c) (d) (e) (f) (g) (h) (i) (j)
Acids and Caustics – General Chlorine	311 312	(a) (b) (c) (d) (e) (a) (b) (c) (d)
Lead	313	(e) (f) (g) (h) (i) (a) (b) (c) (d) (f)

Use of Herbicides and Other Chemicals

314 (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (p)

PART – 4 – PERSONAL PROTECTIVE EQUIPMENT

Personal Protective Equipment (PPE) Eye and Face Protection	401 402	(a) (b) (c) (a) (b) (c) (d) (e) (f) (g) (h) (i) (j)
Head Protection Hearing Conservation	403 404	(k) (l) (m) (n) (o) (a) (b) (c) (d)
Wearing Apparel	405	
Clothing	406	(b) (c) (d) (e) (f) (g) (h)
Supplemental Breathing Equipment	408 409	(a) [1] [2] [3] (b)
Respirators	410	(a) [1] [2] [3] [4] (b) (c) (d) (e) (f)
		[1] [2] [3] [4] [5] [6] [7] [8] [9]
		[10] [11] [12] [13] (g) (h) [1] [2]

PART - 5 ELECTRIC UTILITY OPERATIONS

501 - OFFICE SAFETY

Office Safety

 $\begin{array}{cccc} 501.1 & (a) (b) (c) (d) (e) \\ (f) (g) (h) (i) (j) \\ (k) (l) (m) (n) (o) \\ (p) (q) (r) (s) (t) \end{array}$

1911 - M.S. 1915

502 WAREHOUSE OPERATIONS

General	502.	1 (2) (4) (3) (3) (3)
Shipping and Receiving		(f) (g)
	502.2	² (a) (b) (c) (d) (e)
503 VEHICLE OPERATIONS		(f) (g)
General		
	503.1	
Inspection of Equipment	5 00 -	(f) (g) (h) (i) (j) (k) (l)
Exhaust Gas	503.2 503.3	
Operation	503.4	
Dorthin		(†) (g) (h) (i) (j)
Parking	503.5	(k) (l) (a) (b) (c) (d) (e)
Backing	503.6	(f) (g)
	000.0	(a) (b) (c) [1] [2] [3] [4] [5]
Stopping on the Highway	503.7	(a) (b) [1] [0] [0]
Hauling Poles or Ladders		(a) (b) [1] [2] [3] [4]
Industrial Trucks - Forklifts	503.8 503.9	(a) (b) (c) (d) (c) (a) (c) (c) (d)
	000.0	(a) (b) (c) (d) (e) (f) (g) (h) (i) (j)
Crosses D		(k) (i) (m) (n) (o)
Cranes, Derricks, Hoisting Equipment	503.10	(p) (q) (a) (b) (c) (d) (e)
		(†) (g) (h) (i) (j)
Rigging Equipment		(k) (l) (m) (n) (o) (p) (q) (r) (s)
	503.11	(a) (b) (c) (d)
Aerial Devices		(e) (f) (g) (h) (i) (j) (k) (l) (m)
	503.12	(a) (b) (c) (d)
		(e) (f) (g) (h) (i) (j) (k) (l) (m) (n)
Poporting Living to		(0) (p) (q) (r) (s) (t) (u)
Reporting Utility Vehicle Accidents Portable and Vehicle	503.13	(b) (c) (d) (e) (f)

Mounted Generators

503.14 (a) (b) (c) (d)

504 - VEHICLE MAINTENANCE

General Vehicle Batteries Hydraulic Systems Spray Painting Servicing Multipiece and Single Piece	504.1 504.2 504.3 504.4	(a) (b) (c) (d) (a) (b) (a) (b) (a) (b) (c) (d) (e)
Wheel Rims Maintenance and Inspection of	504.5	(a)
Fleet Utility Vehicles	504.6	(a) (b) (c) (d) (a)
Defective Vehicle Tagout	504.7	(e) (f) (g) (h) (a) (b) (c) (d) (e) (f)

505 - WORK ZONE SAFETY (TRAFFIC CONTROL)

General Equipment	505.1	(a) (b) (c)
	505.2	(a) (b) (c) (d) (e)
Flagmen	505.3	(a) (b) (c) [1] [2]
		[3] (d) (e) (f) (g) (h)
506 – TOOLS AND EQUIPMENT		
Hand Tools	506.1	(a) (b) (c) (d)
		(e) (f) (g) (h) (i)
		(j) (k) (l) (m) (n) (n)
-		(o) (p) (q) (r) (s)
Portable Electric Tools	506.2	(a) [1] [2] (b) (c)
		(d) (e) (f) (g) [1]
Pneumatic Tools	506.3	[2] [3] (a) (b) (c) (d)

Hydraulic Tools

Power Lawn Mowers, Edgers, etc.

[2] [3] (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (a) (b) (c) (d) (e)

(a) (b) (c) (d) [1] [2] [3] [4]

506.4

506.5

Power-Actuated Tools	506.6	(a) (b) (c) (d) (e) (f) (g) (h) (i)
Safe Supports and Scaffolds	506.7	(j) (k) (l) (m) (n) (a) (b) (c) (d) (e) (f) (g) (h) (i)
Ladders	506.8	(j) (k) (l) (m) (a) (b) (c) (e) (f) (g) (h) (i) (j) (k)
Straight Ladders	506.9	(l) (m) (n) (a) (b) (c) (d)
Step Ladders	506.10	(e) (f) (g) (a) (b) (c) (d)
507 - OVERHEAD DISTRIBUTION A	ND TRANS	SMISSION
Working On or Near Exposed Energized	ad	
Lines and Equipment	507.1	(a) [1] [2] (d) [1]
Climbing and Working on Poles	507.3	[2] [3] (h) (n) (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n)
Marking on Tur		(0)
Working on Transformers	507.8	(c) (d)
Hoisting Cables – Conductive Material	507.9	(a) (b) (c) (d) (e)
Stringing - Removing De-Energized Conductors		
Stringing Adjacent to Energized Lines	507.11	(a) (e)
Pole Storage – Temporary	507.12	(a) (b) (g) (h)
	507.15	(a) (b) (c) (d) (e) (f) (g) (h) (i) (j)
Setting and Removing Poles	507.16	(a) (b) (c) (d) (f) (g) (h) (i) (j)
Fuses	507.18	(k) (l)
Rope	507.18	(a) (b) (a) (d)
	507.15	(a) (b) (c) (d) (a) (b)
Metering	507.21	(e) (f) (g) (h) (a) (b) (c) (d)
	007.27	(e) (f) (g) (h) (i)
		(j) (k) (l) (m)
		(n) (o)
Testing and Test Facilities	507.22	(a) (b) (c) [1]
		[2] [3] (d) (e)

(f) (g) (i) [1] [2] (j)(k)(l) (m) (0)(p) (r)[1] [2] [3] [4] [5] [6]

508 - TREE TRIMMING

General	508.1	(a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o) (p) (q)
Working Near Energized Conductors	508.2	(r) (s) (t) (u) (a) (b) (c) [1] [2] (d) (e) [1] [2] [3] (f) (g) (h) (i) (j) (k) (l) (m) (n) (o)
Tree Felling	508.3	(a) (b) (c) (d)
Care and Use of Tools and Rope	508.4	(e) (f) (g) (h) (i) (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n)
Power Trimming Equipment	508.5	(n) (a) (c) (d) (e) (f) (g) (h) (i) (j) (k) [1] [2] [3] (m) (n) (o) (p) (q) (r) (s) [1] [2] [3]
Chippers	508.6	(a) (b) (c) (d) (e) (f) (g) (i) (j) (k)
Right-of-Way Clearing and Maintenance	508.7	(a) (b) (c) (d) (e)

509 - UNDERGROUND LINES AND EQUIPMENT

Opening and Guarding Holes

509.1 [1][2][3][4]

17日本の日本の第二人間の日本

Work on Energized Cables	509.3	(b) [1] [2] [3] (d) [1] [2] (n)
Work on Energized Equipment Work on De-Energized Cables Opening and Closing Circuits Heating Materials	509.4 509.5 509.6 509.8	(o) (a) (c) (g) (h) (f) (b) (f) (a) (b) (c) (d)
Excavations	509.10	(e) (f) (g) (a) (b) (c) (d) [1] (f) (g) (h) (i) (j) (k) (l) (m) (n) (o) (p) (q) (r) (s) (t) (u) (v) (w) (x) (y) (z)
Pulling Cables Moving Energized Cables	509.12 509.13	(aa) (bb) (cc) (a) (b) (c) (b) (d)

1. S. S. S. S.

511 - COMMUNICATION FACILITIES

Fiber-Optic Systems	511.1	(a) (b) [1] [2] [3] (c) [1] [2] [3] (d) [1] [2] (e) [1] [2] [3] [4] [5] [6] [7] [8] [9] [10] [11] (f) (g) (h)(i) (k)
Radio Frequency Radiation	511.2	(l) (a) $[1] [2] [3]$ (b) $[1] [2] [3]$ [4] $[5] (c) [1]$ [2] $[3] [4] [5]$ [6] $[7] [8] [9]$ [10] $[11] [12]$ (d) $[1] [2] [3]$ [A] [B] [C] [D] [4] (e) $[1] [2] (f)$

512 - SUBSTATION

General Rules	512.1	(a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o) (p) (q) (r) (s) (u)
Working in an Energized Substation	512.2	(a) [1] [2] [3] [4] (c) (d) (e) [1] [2] (f) (g) (k) (o) (p) (q) (u) (v) (w) (x)
Batteries Circuit Breaker	512.4	(z) (b) (c) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o) (p) (q) (r) (s)
Maintenance and Repair	512.8	(b) (c) (h) (i) (k) (l) (n)

RUBBER GLOVES AND RUBBER SLEEVES

LINES, APPARATUS OR EQUIPMENT ENERGIZED (OR MAY BECOME ENERGIZED) AT 600 VOLTS OR LESS:

RUBBER GLOVES SHALL BE WORN.

LINES, APPARATUS OR EQUIPMENT ENERGIZED (OR MAY BECOME ENERGIZED) AT 600 VOLTS OR MORE:

RUBBER GLOVES AND RUBBER SLEEVES SHALL BE CONSIDERED ONE UNIT. WHEN RUBBER GLOVES ARE REQUIRED TO BE WORN, RUBBER SLEEVES SHALL BE WORN.

South Kentucky Rural Electric P.O.Box 910 Somerset, KY. 42502 Corrective Action Review Form Case Number Management Team Member: OMMIS Signatu Team Leader: Signature Team Member: Signature Corrective Action Taken: Yes_/ No Date: 10 / 26/15 If No Give Reason: - Kenny, closed an energyed cutant with leather gloves a violation of our ٩1 cradle to cradle rubber round to ground He. Yras Geor given BCC Hule pay per a devel > alter as outlined in our covertive action poli We descended the socialismess of the situation and the importances Daletys. I advised enony that we could not tolerate services 20 infrationD.

Inspector/Auditor: <u>Michael K</u> Location (County): <u>Wayne</u> District (Crew): <u>Wayne Se</u> Supervisor: <u>David Up</u> Crew Members: <u>Kenny</u>	Burton	y h	Date: <u>10 / 16 / 15</u> Customer: Street or Road: <u>Wayne Co Middle</u> Time: <u>11:00 Am</u>
Trucks at Job Site (No.'s): 35 Other Equipment:	8		
Job Briefing: Conducted Before Job Job Procedure Covered Energy Control Procedure PPE Job Hazards Emergency Procedures Special Precautions		0 N/A	If No, Corrective Action Taken Was By himself He was working alone
Work Area Protection: Appropriate Work Signs Flagman Required Flagman Used Flagman Properly Equipped Traffic Cones in Place	Yes N	◎ N/A ✓ ✓ ✓ ✓ ✓	If No, Corrective Action Taken
PPE Being Used: Hardhat Safety Glasses Ear Protection Rubber Gloves Rubber Sleeves FR Clothing Fall Protection Work Gloves	Yes N V V V V		If No, Corrective Action Taken
General: Work Procedures Satisfactory Housekeeping of Job Site	Yes N	0 N/A	If No, Corrective Action Taken

.

• • •

South Kentucky RECC - Job Site Visit Report

Vehicles / Equipment:	Yes	I No	N/A	IC MA COMPANY
Seat Belts	17			If No, Corrective Action Taken
Auger Roll-up				
Auger Locking Pin	<u> </u>		Ľ	
Have Grounds		<u> </u>	ŀ ≻⊣	
Grounded and/or Barricaded				
Chalked		V		
Safe Working Order				
Housekeeping Satisfactory				tak ay A
Outrigger Pads Used	×			
Safety Latch On Hook	Ň		┝╼╼╞	
•	<u> </u>			
Energized Lines:	Yes	No	N/A	If No, Corrective Action Taken
All Phases Covered				n No, Conecuve Action Taken
Neutral Covered		$\overline{\mathbf{x}}$		
Approach Distance Followed		N		
De-energized Lines:	Yes	No	N/A	If No, Corrective Action Taken
Tested (Voltage Detector)			~	
Grounded			1	
Grounded with Live Line Tool			~	
In Proper Order				
tety Manual Reference : 40	7 ()	.),	407	e(3), 507.8(a), 507.13

Comments: I had called David Upchurch earlier in the week and ask him it someone could hook up the safety trailer at the wayne Co Middle school on the morning of 10/16/15. I told him the first show was around 8:00 AM. Davil and Kenny Burton was there when myself and Jack Willis arrived ; Kenny went up in the Bucket to hook up the trailer. He had on all PPE needed to install cable to transformer. T Stafed to Kenny that he could open the cutout feeding the transformer. He decided to hook up trailer with transforer energized. Once traiter was hooked up Dave and Kenny left, When we were done I started to call Kenny to come back but he pulled in the parking lot Kenny Started setting his truck up while Tack and I was breaking down safety trailer. De Kenny went up in the bucket to unhook trailer. Jack backing the truck up to the trailer. Once we had the troiler hooked up I looked up to see if he was done. I saw Kenny revision 8/29/11 thr close in energized cut out with Pleather gloves with Fiber glass When Kenny come down, I went to him and asked if he had opened Stick the line and grounded it. Kenny stated NO. I asked why he didn't have on his gloves and sleeves. He stated he just wasn't thinking and left them in the tru

		ouuth ky	Recc Leave of Absence
E	Employe Employe	e's Name <u>Frinny Burton</u> e's Department <u>Hostics</u> /	First Date Absent 10-27 Date Potimon 1/0
		Sick Leave	Vacation Jury or Witness Duty Death in Family (relationship) Action 3Day with out phy
SOU	ITH KENTU	ICKY RECC, AUGUST 2005	Employee's Signature
)			

.

٠.

`

,

SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE

CORRECTIVE ACTION POLICY

CORRECTIVE PROCEDURE:

- A. Violations of and/or disregard for safe work procedures shall result in corrective action appropriate to the seriousness or potential seriousness of the offense. Violations shall be recorded and become a part of the employee's personnel file. The employee's safety record shall be a factor in determining the employee's eligibility for promotion, or continued employment with the cooperative.
- B. Managers or supervisors who knowingly permit violations of safe work procedures or receives notification of a safety violation and neglects to take appropriate corrective action shall be subject to the same corrective action as prescribed for the specific safety violation.
- C. When an employee observes an unsafe work practice, the employee shall immediately take corrective action. Corrective action may include, but not limited to, reminding the offending employee of the safe work procedure or reporting the violation to the employee's immediate supervisor. If the violation involves the immediate supervisor, the violation is to be reported to the responsible Manager or Executive Staff Member.
- D. Violation of safe work procedures shall carry predetermined corrective actions as detailed in the following pages. Violations of safe work procedures are not necessarily limited to the work procedures identified in the following pages.
- E. The President & CEO reserves the right to invoke corrective action, up to and including immediate dismissal, for violation of safe work procedures or at risk behavior above and beyond these guidelines.
- F. Corrective Action is based on the current edition of the APPA Safety Manual.

The categories for safe work procedure violations are rated from Level One through Level Three according to the severity of the violation or the likelihood that a violation of a specific rule could result in serious injury to oneself, a coworker, or a member of the public.

Each Level has a specific rollover period attached to it. A rollover period is the specific length of time that the corrective action is carried on the records. After a rollover period has elapsed and the same employee again violates a safe work procedure, the violation is treated as a first offense. If an employee violates a safe work procedure before the rollover period has elapsed on a previous violation in the same level, the violation is treated as a second offense (or third offense) and the employee will receive a more stringent corrective action for the additional violation. The rollover period starts on the date of the violation. When a second or third violation occurs before the previous rollover period has expired, the new rollover period commences on the date of the newest violation.

The Safety and Loss Control Team will investigate all accidents (injury or property damage) and distribute an investigation report to the responsible Manager and Executive Staff member. Any reported safety violations (safety procedures that have been broken or reported) witnessed by another employee shall be reported to the responsible Manager and shall be treated the same as an investigation report following the same procedure. Safety visits conducted by the Safety and Loss Control Team or other Managers or Supervisors will require the appropriate form completed and any violations noted will be treated the same as an investigation report following the same procedure. The procedure is as follows: The responsible Manager and Executive Staff member will review the report and discuss the accident and/or violation with the employee/s. The responsible Manager, Executive Staff member, and employee/s must unanimously agree a safety violation/accident has occurred and on corrective action, if any. If a unanimous decision cannot be made, a Review Board will be formed.

If a Review Board is not formed and if there is corrective action necessary, it will be the recommendation of the Executive Staff Member and approved by the President and CEO. For record keeping, a form must be completed that summarizes the actions taken after the review of the investigation report, employee reported violation/accident, or safety visit. The form can be obtained from the Safety and Loss Control Team.

If a Review Board is necessary, it will be made up of the Executive Staff, Safety and Loss Control Manager and HR Manager who will be responsible to review the violation/accident reported and will determine if safety violations occurred and if corrective action should be taken.

The Review Board will review the written accident investigation report before the initial meeting. The Review Board will hear the explanation of the accident/violation from all parties involved and ask any relevant questions before making any decisions on corrective action.

The Review Board will present their recommendation to the President & CEO for approval.

IMMEDIATE DISMISSAL

Failure to follow the glove/sleeve & grounding procedure policies pertaining to the following items will be grounds for immediate dismissal:

Use and Care of Rubber Gloves	407	(a)(b)(c)(d) (e)(f)(g)(i)
Overhead Distribution and Transmissic	n 507.4	(a)
Working on De-energized Lines and equipment	507.6	(a)(b)(c)(d)
Grounding	507.13	
		(a)(b)(c)(d) (e)(f)(g)(i)
Work on Energized Cables	509.3	(j)
Work on Energized Equipment	509.4	(b)
Work on De-Energized Equipment	509.5	(a)(b)(c)(d)(e)
Grounding	509.7	
		(a)(b)(c)(d) (e)(f)(g)
Rubber Glove Use	509.9	
		(a)(b)(c)(d) (e)(f)(g)

Corrective Actions and Levels rollover periods for violation of safe work procedures are as follows:

CORRECTIVE ACTION LEVELS

<u>LEVELS</u>	OFFENSE	MIN	ROLLOVER
Level One:	1st	3 Days Off Work	1 Year
		Without Pay	
	2nd	1 Week Off Work	1 Year
		Without Pay	
		or	
		Discharge	
Level Two:	1st	2 Days Off Work	1 Year
		Without	
		Pay	
	2nd	1 Week Off	1 Year
		Work	
		Without Pay	
	3rd	Discharge	N/A
Level Three:	1st	Written	1 Year
	2nd	Reprimand 1 Day Off Work	1 Year
		Without Pay	
	3rd	3 Days Off	1 Year
		Work	
		Without	
		Pay	

<u>LEVEL I</u>

 1^{st} Offense = 3 Days Off Work Without Pay – One Year Rollover 2^{nd} Offense = 1 Week Off Work Without Pay or Discharge – One Year Rollover

PART - 1 - GENERAL RULES

After Rescue

115.8

407.1

PART – 4 – PERSONAL PROTECTIVE EQUIPMENT

Use and Care of Rubber Gloves

(a) (b) (c) (d) (e) [1] [2] [3] [4] [5] [6] [7] [8] [9] [10] [11] [12] [13] [14] [A] [B] [C] [15] (f) [1] [2] (g) (h) (i) (j)(k) (l)

PART – 5 – ELECTRIC UTILITY OPERATIONS

503 – VEHICLE OPERATIONS

Aerial Devices 503.12 (s)

507 - OVERHEAD DISTRIBUTION AND TRANSMISSION

Working on or Near Exposed Energize	d	
Lines and Equipment	507.1	(p)
Flexible Protective Equipment	507.2	(a) (b) [1] [2] (g)
Working on Energized		
Lines with Live-Line Tools	507.4	(a) (e) (g) (n)
Working on De-energized	507.6	(a) (b) [1] [2]
Lines and Equipment		
Working on Capacitors	507.10	(a) (b)
Stringing or Removing De-energized	507.11	(b)

Conductors Grounding

507.13 (a) (c) (d) [1] [2] (j) (k) (l) (m)

509 - UNDERGROUND LINES AND EQUIPMENT

Work on Energized Cables Work on Energized Equipment Work on De-energized Cables	509.3 509.4	(j) (b)
-	509.5	(a) (b) (c) (d) (e)
Opening and Closing Circuits Grounding	509.6	(a) (c) (d)
Croanding	509.7	(a) (b) [1] [2]
		[3] (c) (d)
Rubber Glove Use	509.9	(e) (f) (a) (b) (c)
Moving Energized Cables	509.13	(d) (e) (f) (c)
512 – Substations		
Working in an Energized Substation	512.2	(m) (n) (t)

LEVEL II

. .

 1^{st} Offense = 2 Days Off Work Without Pay – One Year Rollover 2^{nd} Offense = 1 Week Off Work Without Pay – One Year Rollover 3^{rd} Offense = Discharge

PART - 1 - GENERAL RULES

Housekeeping Smoking	110	(c) (m) (n)
.	111	
After Rescue	115.8	

PART - 2 - GENERAL AND ENVIRONMENTAL CONTROL

Hazardous Energy Control (Lockout/Tagout)	202 202	(C) (C)
Hazardous Energy Control (Lockout/Tagout)	202	(0)
De-energizing Lines and Equipment	202.1	(b) [6]

PART - 5 - ELECTRIC UTILITY OPERATIONS

503 - VEHICLE OPERATIONS

Cranes, Derricks, Hoisting Equipment	503.10	() [1] [2] [3] [4]
Aerial Devices Reporting Litility Variate	503.12	(I) (V)
Reporting Utility Vehicle Accidents	503.13	(a) (d)

506 - TOOLS AND EQUIPMENT

Ladders

506.8 (d)

507 - OVERHEAD DISTRIBUTION AND TRANSMISSION

Working on or Near Exposed Energized Lines and Equipment 50

507.1

(b) [1] (c) [1] [2] [3] [4] [5] (e) (f) (i) (j) (k) (l) (m)

Flexible Protective Equipment	507.2	(o) (c) (d) (e) (f) (h) (i) (j) (k) (l) (m)
Working on Energized Lines with Live-Line Tools	507.4	(n) (o) (b) (c) (d) (f) (h) (i) (j)
Working on De-energized Lines and Equipment	507.6	(k) (l) (m) (c)
Series Street Lighting Circuits	507.7	(a) [1] [2] (b)
Working on Transformers	507.8	(a) (b)
Working on Capacitors Stringing or Removing	507.10	(c)
De-Energized Conductors Stringing Adjacent to	507.11	(c) (d) (f) (g)
Energized Conductors	507.12	(c) (d) (e) (f) (i) (j) (k) (l) (m) (n) (o) (p)(q) [1] [2] (r) [1] [2] [3] [4] [5] (s) (t)
Grounding - General	507.13	(u) (v) (w) (x) (g) (h) (i) (j)
Setting and Removing Poles	507.16	(e) [1] [2]
Testing and Test Facilities	507.22	(h) (n)
509 – UNDERGROUND LINES AND EC	QUIPMENT	

Work on Energized Cables	509.3	(a) [1] [2] [3] [4] [5] (c) (e) (f) (g) (h) (i)
Work on Energized Equipment Opening and Closing Circuits	509.4 509.6	(k) (l) (m) (d) (e) (f) (e)
Excavations	509.10	(d) [2] (e) [1] [2] [3] [4] [5]
Moving Energized Cables	509.13	(a)

512 - SUBSTATIONS

Working in an Energized Substation	512.2	(b) (h) (i) (j)
Circuit Breaker Maintenance and Repair	512.8	(l) (r) (s) (a) (d) (e) (f)
		(g) (j) [1] [2] [3] [4]
		(m)

.

LEVEL III

1st Offense = Written Reprimand – One Year Rollover 2nd Offense = 1 Day Off Work Without Pay – One Year Rollover 3rd Offense = 3 Days Off Work Without Pay – One Year Rollover

PART - 1 - GENERAL RULES

Application	101	(a) (b) (a)
Employees' Responsibility for Safety	102	(a) (b) (c)
Reporting Employee Injuries	102	(a) (b) $(a) (b) (c) (c)$
	103	(a) (b) (c) (d)
Reporting Hazardous Conditions	104	(e) (f)
Taking Chances	104	(a) (b)
Practical Jokes	105	(a) (b)
Guards	106	
	107	(a) (b)
Warnings	108	(a)
Housekeeping	110	(a) (b) (d) (e) (f)
		(g) (h) (i) (j) (k)
		(1)
Welding and Cutting – General	112	(a) (b) (c) (d)
		(e) (f)(g) (h) (i)
		(j) (k) (l) (m) (n)
		(p) (q) (r) (s) [1]
		[2] [3] [4] [5] (t)
Wireless Electronic Devices	113	[1] [2] [3] [4] [5]
	110	(a) (b) [1] [2] [3]
CPR, First Aid and AED	114	[4]
Training		
Job Briefings	115	
cos Bromys	115.5	(a) (b) (c) (d)

PART - 2 - HEALTH AND ENVIRONMENTAL CONTROL

Confined or Enclosed Spaces	201	(a) (b) (c) (d)
		(e) (f) (g) (h) (i)
		(j) (k) (l) (m)

Hazardous Energy Control (Lockout/Tagout) Procedures	202	(a) (b) (c) (d) (e) [1]
Hazardous Energy Control (Lockout/Tagout) De-energizing Lines and Equipment		[2] [3]
Enes and Equipment	202.1	(a) (b) [1] [2] [3] [4] [5] [7] [8] [9] [10] [11] [12]
Hazardous Energy Control (Lockout/Tagout)		[13]
Servicing and Maintenance of Machir and Equipment		
	202.2	(a) (b) (c) (d) (e)
		[1] [2] [3] [4] [5] [6] [7] [8] [9]
		[10] [11] (f) [1] [2] [3] [4] (g) [1]
Hazardous Energy Control		[2] [3] [4] [5] [A] [B] [C]
(Lockout/Tagout)		
Device Requirements	202.3	(a) (b) [1] [2] [3]
Fall Protection		[4] [5] [6] (c) (d)
	203	(a) (b) (c) (d)
		(e) [1] [2] [3] [4]
Lighting	204	[5] (f) (g) (h) (i)
Exhaust Ventilation	205	(a) (b)
FIRE PROTECTION		
Fire Protection and Emergency Plans	207.1	(a) (b) (c) (d) (e)
Fire Extinguishers	207.2	(f) (g) (a) [1] [2] [3] [4] (b) (c)
Hydrants, Standpipes and		(d)(e)(f)(g) (h) [1] [2] [3] [4] (i)
Hose Stations	207.3	(a) (b) (c) (d)

		(e)
Sprinkler Systems	207.4	(f) (g) (h) (i) (a) (b) (c)

PART - 3 - CHEMICAL AND PHYSICAL HAZARD CONTROL

Material Handling and Storage	301	(a) [1] [2] [3] [4]
		(b) (c) (d) (e) (f)
_		(g) (h) [1] [2]
Explosives	302	(a) (b) (c) [1] [2]
		[3] [4] [5] [6] [7]
		[8] (d) (e) (f) (g)
		(h) (i) (j) (k) (l)
		(m) (n) (p) (q)
		[1] [2] [3] (r) (s)
Compressed Gases	303	(a) (b) (c) (d)
		(e)(f) (g) (h) (i)
		(j) (k) (l) (m) (n)
		(o) (p) (q) (r) (s)
		[1] [2] (t) [1] [2]
		[1] [2] [3] [4] [5]
		[6]
Hazardous Materials	304	(a) (b) (c) (d)
		(e)
		(f) (g) (h) (i) (j)
		(k)
Fuels and Lubricants	305	(a) (b) (c) (d) (e)
		(f)
Noise	306	(a) (b) (c)
Asbestos	307	(a)(b) (c) (d) (e)
		[1] [2] (f) [1] [2]
		(g)
Polychlorinated Biphenyls (PCB's)	308	(a) (b) (c) (d)
Acids and Caustics – Storage	309	(a) (b) (c) (d) (e)
-		(f) (g) (h) (i) (j)
		(k) (l)
Acids and Caustics – Handling	310	(a) (b) (c) (d) (e)
		(f) (g) (h) (i) (j)
Acids and Caustics – General	311	(a) (b) (c) (d) (e)
Chlorine	312	(a) (b) (c) (d)
		(e) (f) (g) (h) (i)
Lead	313	(a) (b) (c) (d) (f)

Use of Herbicides and Other Chemicals

314 (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (p)

PART - 4 - PERSONAL PROTECTIVE EQUIPMENT

Personal Protective Equipment (PPE) Eye and Face Protection	401 402	(a) (b) (c) (a) (b) (c) (d) (e) (f) (g) (h) (i) (j)
Head Protection	400	(k) (l) (m) (n) (o)
	403	(a) (b) (c) (d)
Hearing Conservation	404	
Wearing Apparel	405	
Clothing	406	(b) (c) (d) (e) (f) (g) (h)
Supplemental Breathing Equipment	408 409	(a) [1] [2] [3] (b)
Respirators	410	(a) [1] [2] [3] [4]
		(b) (c) (d) (e) (f)
		[1] [2] [3] [4] [5]
		[6] [7] [8] [9]
	•	[10] [11] [12]
		[13] (g) (h) [1]
		[2]

PART - 5 ELECTRIC UTILITY OPERATIONS

501 - OFFICE SAFETY

Office Safety

501.1 (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o) (p) (q) (r) (s) (t)

ŕ

502 WAREHOUSE OPERATIONS

General	502.1	(a) (b) (c) (d) (e)
Shipping and Receiving	502.2	(f) (g) (a) (b) (c) (d) (e) (f) (g)
503 VEHICLE OPERATIONS		
General	503.1	(a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l)
Inspection of Equipment Exhaust Gas	503.2 503.3	(a) (b) (c) (d)
Operation	503.4	(a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l)
Parking	503.5	(a) (b) (c) (d) (e)
Backing	503.6	(f) (g) (a) (b) (c) [1] [2] [3] [4] [5]
Stopping on the Highway	503.7	(a) (b) [1] [2] [3] [4]
Hauling Poles or Ladders Industrial Trucks – Forklifts	503.8 503.9	(a) (b) (c) (d) (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o)
Cranes, Derricks, Hoisting Equipment	503.10	(p) (q) (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o) (p) (q) (r) (s)
Rigging Equipment	503.11	(a) (b) (c) (d) (e) (f) (g) (h) (i)
Aerial Devices	503.12	(j) (k) (l) (m) (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o) (p) (q) (r) (s) (t) (u)
Reporting Utility Vehicle Accidents Portable and Vehicle	503.13	(b) (c) (d) (e) (f)

Mounted Generators

503.14 (a) (b) (c) (d)

504 - VEHICLE MAINTENANCE

General Vehicle Batteries	504.1 504.2	(a) (b) (c) (d) (a) (b)
Hydraulic Systems	504.3	(a) (b)
Spray Painting	504.4	
Servicing Multipiece and Single Piece	504.4	(a) (b) (c) (d) (e)
Wheel Rims	504.5	(a)
Maintenance and Inspection of		
Fleet Utility Vehicles	504.6	(a) (b) (c) (d)
Defective Vehicle Tagout	5047	(e) (f) (g) (h) (a) (b) (c) (c)
Boloolive venicle ragoul	504.7	(a) (b) (c) (d) (e)
		(f)
505 – WORK ZONE SAFETY (TRAFF	IC CONTF	ROL)
General		/ \ // \ / \
	505.1	(a) (b) (c)
Equipment	505.2	(a) (b) (c) (d)
		(e)
Flagmen	505.3	(a) (b) (c) [1] [2]
U	000.0	
		[3] (d) (e) (f) (g)
		(h)
506 – TOOLS AND EQUIPMENT		
Hand Tools	506.1	(a) (b) (a) (d)
	500.1	(a) (b) (c) (d)
		(e) (f) (g) (h) (i)
		(j) (k) (l) (m) (n)
		(o) (p) (q) (r)
Portable Electric Tools	500.0	(S)
	506.2	(a) [1] [2] (b) (c)
		(d) (e) (f) (g) [1]
		[2] [3]
Pneumatic Tools	506.3	(a) (b) (c) (d)
	000.0	
		(e) (f) (g) (h) (i)
		(j) (k) (l) (m) (n)
Hydraulic Tools	506.4	(a) (b) (c) (d)
		(e)
Power Lawn Mowers, Edgers, etc.	506.5	
,,,,,	000.0	(a) (b) (c) (d)
		[1] [2] [3] [4]

()

(

Power-Actuated Tools	506.6	(a) (b) (c) (d) (e) (f) (g) (h) (i)
Safe Supports and Scaffolds	506.7	(j) (k) (l) (m) (n) (a) (b) (c) (d) (e) (f) (g) (h) (i)
Ladders	506.8	(j) (k) (l) (m) (a) (b) (c) (e) (f) (g) (h) (i) (j) (k)
Straight Ladders	506.9	(l) (m) (n <u>)</u> (a) (b) (c) (d)
Step Ladders	506.10	(e) (f) (g) (a) (b) (c) (d)
507 - OVERHEAD DISTRIBUTION AN	ND TRANS	MISSION
Working On or Near Exposed Energize	Ч	
Lines and Equipment	507.1	(a) [1] [2] (d) [1]
Climbing and Working on Poles	507.3	[2] [3] (h) (n) (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n)
Madding		(0)
Working on Transformers	507.8	(c) (d)
Hoisting Cables - Conductive Material	507.9	(a) (b) (c) (d)
Stringing - Removing De-Energized		(e)
Conductors	507.11	(a) (e)
Stringing Adjacent to Energized Lines	507.12	(a) (b) (g) (h)
Pole Storage – Temporary	507.15	(a) (b) (c) (d)
		(e) (f) (g) (h) (i)
		(j)
Setting and Removing Poles	507.16	(a) (b) (c) (d)
		(f) (g) (h) (i) (j)
Fuses	507 10	(k) (l)
Rope	507.18 507.19	(a) (b) (a) (d)
	507.19	(a) (b) (c) (d) (e) (f) (g) (h)
Metering	507.21	(a) (b) (c) (d)
		(e) (f) (g) (h) (i)
		(j) (k) (l) (m)
Tooting and Toot To 1991		(n) (o)
Testing and Test Facilities	507.22	(a) (b) (c) [1]
		[2] [3] (d) (e)

-

(f) (g) (i) [1] [2]
(j)(k)(l) (m)
(o)(p) (r)[1] [2]
[3] [4] [5] [6]

508 - TREE TRIMMING

	General	508.1	(a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o) (p) (q)
	Working Near Energized Conductors	508.2	(r) (s) (t) (u) (a) (b) (c) [1] [2] (d) (e) [1] [2] [3] (f) (g) (h) (i) (j) (k) (l)
	Tree Felling	508.3	(m) (n) (o) (a) (b) (c) (d)
	Care and Use of Tools and Rope	508.4	(e) (f) (g) (h) (i) (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n)
	Power Trimming Equipment	508.5	(ii) (a) (c) (d) (e) (f) (g) (h) (i) (j) (k) [1] [2] [3] (m) (n) (o) (p) (q) (r) (s) [1] [2] [3]
•	Chippers	508.6	(a) (b) (c) (d) (e) (f) (g) (i) (j) (k)
I	Right-of-Way Clearing and Maintenance	508.7	(a) (b) (c) (d) (e)

509 - UNDERGROUND LINES AND EQUIPMENT

Opening and Guarding Holes 509.1 [1] [2] [3] [4]

Work on Energized Cables	509.3	(b) [1] [2] [3] (d) [1] [2] (n) (o)
Work on Energized Equipment	509.4	(a) (c) (g) (h)
Work on De-Energized Cables	509.5	(f)
Opening and Closing Circuits	509.6	(b) (f)
Heating Materials	509.8	(a) (b) (c) (d)
Excavations		(e) (f) (g)
Excavations	509.10	(a) (b) (c) (d)
		[1] (f) (g) (h) (i)
		(j) (k) (l) (m)
		(n) (o) (p) (q)
		(r) (s) (t) (u) (v)
		(w)(x)(y)(z)
		(aa) (bb) (cc)
Pulling Cables	509.12	(a) (b) (c)
Moving Energized Cables	509.13	(b) (d)

511 - COMMUNICATION FACILITIES

Fiber-Optic Systems	511.1	(a) (b) [1] [2] [3] (c) [1] [2] [3] (d) [1] [2] (e) [1] [2] [3] [4] [5] [6] [7] [8] [9] [10] [11] (f) (g) (h)(i) (k) (l)
Radio Frequency Radiation	511.2	(a) $[1] [2] [3]$ (b) $[1] [2] [3]$ [4] [5] (c) $[1]$ [2] [3] [4] [5] [6] [7] [8] [9] [10] [11] [12] (d) [1] [2] [3] [A] [B] [C] [D] [4] (e) [1] [2] (f)

512 - SUBSTATION

General Rules	512.1	(a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o) (p) (q) (r) (s) (u)
Working in an Energized Substation	512.2	(a) [1] [2] [3] [4] (c) (d) (e) [1] [2] (f) (g) (k) (o) (p) (q) (u) (v) (w) (x)
Batteries Circuit Breaker	512.4	(z) (b) (c) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o) (p) (q) (r) (s)
Maintenance and Repair	512.8	(b) (c) (h) (i) (k) (l) (n)

RUBBER GLOVES AND RUBBER SLEEVES

LINES, APPARATUS OR EQUIPMENT ENERGIZED (OR MAY BECOME ENERGIZED) AT 600 VOLTS OR LESS:

RUBBER GLOVES SHALL BE WORN.

LINES, APPARATUS OR EQUIPMENT ENERGIZED (OR MAY BECOME ENERGIZED) AT 600 VOLTS OR MORE:

RUBBER GLOVES AND RUBBER SLEEVES SHALL BE CONSIDERED ONE UNIT. WHEN RUBBER GLOVES ARE REQUIRED TO BE WORN, RUBBER SLEEVES SHALL BE WORN.

Safety Meeting

MINUTES

AUGUST 17 & 18, 2016

SOMERSET AUDITORIUM

とうかくとう しょうない しつけつ 新たい ション・ション からなる したほかしゃ かっかいし

MEETING CALLED BY	Allen Anderson, Dennis Holt and Eddie Black
TYPE OF MEETING	Safety Meeting and Accident Review
INVOCATION	Paul Wilson
NOTE TAKER	Tammy Cash
ATTENDEES	8/17/16 Somerset at 7:30, Whitley City 10:00, Monticello 1:00. 8/18/16 Clinton Co at 8:00 and Russell Springs 10:30.
MEETING ADJOURNED	9:15

DISCUSSION Safety Meeting and Accident Review

Eddie Black opened the meeting with asking Paul Wilson to lead in prayer.

Eddie started the meeting with a review of the accident that happened on Friday August 12, 2016 involving Byron Koontz and Robert Edwards. They received the call from dispatch at 4:30 am about an outage on Sandy Gap in Pulaski County with 100 members out of electric. When they got to the outage, they found one phase of the two phase line down on the ground. The two phase line was off of a three phase line and 2 of the OCR handles were down on the three phase but the third phase was not down. They performed a job briefing but did not complete a documented copy, which we are always to do when there is more than 1 man working the job. They made the decision to work it as a hot line. Eddie noted you cannot work a hot line on the ground, and you can't pull a hot line up the pole. The line should have been de-energized with a visible opening with hold card in place. Eddie said you always need to test the line to see if it is energized and then put grounds as close as possible to the worksite. This is the only way to ensure that you are doing it safely. After their job briefing the men pulled the bucket truck into the field beside the pole. Byron went up in his bucket, he had his gloves and sleeves on. He was going to cut the phase and give to Robert to fix the bad place in the wire. Robert had gloves on but no sleeves. They pulled the wire back up and Byron pulled off 1 glove to try to put the wire back together after some difficulties he chose to take off the other glove, and at this point he became the jumper between the 2 wires. Byron was knocked unconscious with burns to his hands and wrist. Robert brought the bucket down and tried to radio into dispatch but couldn't get a signal. Byron then came to and begged him not to call an ambulance, he said he was ok and Robert didn't make the call. Robert then called his supervisor Ish Helton who was nearby and he came to the site and put Byron into his personal truck and brought Byron into the office. Once at the office a call was made for an

ambulance. The ambulance picked up Byron from South Kentucky RECC and transported him to the helipad at Lake Cumberland Reginal Hospital. From there they airlifted him to the UK burn center. Eddie said the accident started with working a hotline not grounded and not following procedures for safety. The outage was fixed after the investigation was complete. Eddie told the group that things had to change. We don't work a downed line like it is hot. We have to follow the safety rules each time we are out on a job. We don't want this to ever happen again.

Dennis Holt then took the floor. Dennis told them he had been here a long time and we have had too many accidents where men have been hurt. We are going to have to change how we do our work to be safe. We have to wear our gloves and sleeves ground to ground and cradle to cradle. He said we are changing our policy and we will now have zero tolerance, if you don't wear your gloves and sleeves and use ground chains, you will be let go with no exceptions. We have to work safe.

At this time Allen Anderson took the floor. Allen said the hardest thing to do is to call a family and tell them their husband, son or father has been hurt in an accident. Allen said he knew it was hard when you are awakened up in the middle of the night to work an outage, and it is dark, rainy and foggy. Allen said Byron and Robert have been sent home for 2 weeks without pay and don't know if they will be permitted to return to work or not. God has blessed us so much that Byron was not hurt any worse than he was. Allen, Dennis and Eddie have talked to both of these men, and they want things to change even if it means they don't get to come back to work. Allen told the men to take your time and do each job safe, he wants everyone to come home at night to their families. Allen said both men are great workers. Allen said if you were unsure about what you are doing, ask questions if you think it is unsafe and then don't do it. Allen said we can't stop all accidents but we can stop all contact accidents. The best thing you can do for any man here is to keep him safe.

Allen ask if anyone had anything to say and several made comments. The men as a whole are willing to change and work more safely. They were in support for them to be off 2 weeks but not to let them go. Several men said if they saw anyone doing something unsafe, not having gloves and sleeves on or working a line hot and not grounding it, they were going to report it. They would rather have their fellow workers mad at them rather than hurt or dead. We as a coop have things that we need to change. We need to stay positive and supportive. We must work safe each and every day.

SAFETY STATEMENT:

No job is so important and no service is so urgent that we cannot take the time to perform our work safely.

el en la tarrettere

2.1.0

and we we have been and the second second second second and the second second second second second second second

Tammy Cash Recorder

Eddie Black, Safety and Lost Control Manager

TC Safetymtg08.16.doc



SOUTH KENTUCKY RECC SAFETY & TRAINING MEETING

i Na se

, TOPIC	INSTRUCTOR	TIME	DATE
August 12, 2016 Accident Review	Eddie Black	7:30 a.m.	8/17/2016
PRINT NAME	TEAM	9	IGNATURE
Edudio Black	Safeta	Eland	ZRIGH
Allen Anderson	CEO	allen a	derson
DENHIS HOLT	ENG. + OPERATIONS	Dannis	Hoet
Trommy Cash	Eng.	Banny	Que
Jone Jusin, terland	technical Services	Opri Worte	bndu
Eric Chumbley	Safety	Sal.Ce	20
Dallas Hopkins	Tech Solvier)	Dell Her	<u> </u>
Penzil McGinnij	Staking	Areno Ali	Flamos
Bruce Parken	ENGINEEring	Free Park	u
Kevin Newton	Engineering	Kerm Jes	to
Paul Klilson	Row	Paul Will	long
David Trimble	Dispatch	David 2	rimble
()avid Sparks	Tech Suc	412	
Paul Merrick	Row	Gane, Mar	upl
Mitch ilosofran	Staking	Mitalil Kolin	
Dave Cundiff	const	Warril li	will
-TONE TUPMAN	METERING	Jon Jup	name
Donnie Burdine	Metering	Donnie 1	Sundine.
,			

Ş.-

	SOUTH KENTUCKY RECC SAFETY & TRAINING MEETING		
TOPIC	INSTRUCTOR	TIME	DATE
August 12, 2016 Accident Review	Eddie Black	7:30 a.m.	8/17/2016
PRINT NAME	TEAM	SI	GNATURE
Junion Sandlin	METERing	Juni La	li j
JIM EASTAAM	SAPETY	1 Forta	sthe
1 une Strenger	Dispoteh	Luxe Stee	enson
North Lager	Const	ALT	-12
Orville Proven	unk	- Charalle	Dem
MARK WILSON	CUNST	Much i	len
Ruby Inabnit	RIDW	Recher Simle	ult
Pig Richner	R.O.W.	Pig Riel	nez
Ben Birton	Dispatch		· · · · · · · · · · · · · · · · · · ·
Sack Willis	Const.	41, 5 /	1/k
Randy Mounce	K.O. W	Rang Morena	
hed Chitwood	Row	Leel Chituroa	9
Chris Cain	Maint	an can	
Dennis Reynolds	const	Dennis Key	rolf2
Darrell Scruggs	α · · ·	Danell Sin	yg
Daniel Coomer	Const.	1 amiel for	omer
Steve Kanis	411	Mun Chan	<u>></u>
JEFF Crosq	Starking	Den trong	
し	,		

そうかがい しょうかん しゅうしょう しゅうしゅう とうしん たいさん たちがたい 御御 とうかん ひがん たまし きゅうかん かいなましょう かんきょうかん しゅうかんけい しゅうちゅうか

.

C

•

•

i

SOUTH KENTUCKY RECC **SAFETY & TRAINING** MEETING

1

٢, 7 Ľ ī,

A second second on the second

÷

· <u>}</u>,

····)

 \bigcap

TOPIC	INSTRUCTOR	TIME	DATE
August 12, 2016 Accident Review	Eddie Black	<u>7:30 a.m.</u>	8/17/2016
PRINT NAME	TEAM	S	IGNATURE_
Brent Flaming	Staking	Burg	- Herringo
Andy Edmod	Staking	and Es	monst
I Show Hellow	Const.	admines	40000
(Soy Broy	Cover-		$\overline{\boldsymbol{\vee}}$
Michael Ramsey	Lors+	Murtal K	more
Harlon Stort	Const	Harlon	Stout
Stephen DeBord	Const	Stephen DeBo	20
RoberT L. Miller	MA:nt	Relt 2.	miliz
Michael Stossdill	const	Michel Shy	dill
Danulare	Coust	Donala	<u>چ</u>
Jerry Whitaker	is in	Cherry Iribita	to
······································			

	0		
	SOUTH KENTUCKY RECC SAFETY & TRAINING MEETING		
TOPIC	INSTRUCTOR	TIME	DATE
August 12, 2016 Accident Review	Eddie Black	10:00 AM	8/17/2016
PRINT NAME	TEAM		TURE
DEWAN, WATERS	M.C.	Dering Min	
Michael Higgin bothan	We const	Milliges	
JEFF Brbat	WC const	Seff Bat	,
Blake Broson	WC Const	all the	
Allen Anderson	CEO	allen anders	
DENNIS HOLT	ENGINEERING + OPERATIONS	Dennis Ho	<u>H</u>
CHUCK BALL	M. S.	Chuck Be	
Mike V Struck	W.C Service	The C Ster	<u>t</u>
Brian Taylor	w. "1	Brean Saylor	
Eric Chumbley	Safety	Z.M.U.S	
	_		<u></u>
		· · · · · · · · · · · · · · · · · · ·	

.

いたい ういていたいがい かたままがない さんためなど いたれ たいいたたい されたか 夢ったた

ひょうしょう しょうち ひんし ひたいない なた しゅうきん しゅうしょう しゅうしきがく

•

. ...

SOUTH KENTUCKY RECC SAFETY & TRAINING MEETING		· .	
INSTRUCTOR	TIME	DATE	
Eddie Black	1:00 HM	8/17/2016	
TEAM	SIG	NATURE	
Satety	Sinder		
Montrello	Len Dage	2	
Monticello	4 yop		
Monticello	- Dan	des	
11	Tavid Males	unen	
11	Keyfut	~	
CEO	allen Gerde	eiso	
MONTRello	Narif P	uny	
monticello	mille Da	alle	
Frenkenten S	- Stan	<u>A</u>	
	Lang E. I	lear	
monticello	A him_	201-	
ENGINEERING + OPER.	Dennis	YYOCT	
		····	
	SAFETY & TRAINING MEETING INSTRUCTOR Eddie Black TEAM Safety Montreello Montreello Montreello Montreello Montreello Fremsezze S MONTFEELLO Montreello Montreello	SAFETY & TRAINING MEETING INSTRUCTOR TIME Eddie Black 1:00-HM TEAM SIG Safety Simble Montreello Montreello H 11 L Montreello M	SAFETY & TRAINING MEETING INSTRUCTOR TIME DATE <u>Eddie Black</u> <u>1.00 HM 8/17/2016</u> <u>TEAM</u> <u>SIGNATURE</u> <u>Safety</u> <u>Signature</u> <u>Montreello</u> <u>Jane</u> <u>Montreello</u> <u>Mangenane</u> <u>11</u> <u>Langue</u> <u>11</u> <u>Langue</u>

N. ί.

er verste Sterne om sufficienten en er verste som er verste av forstanderske big providere over en beste still be

2014 S

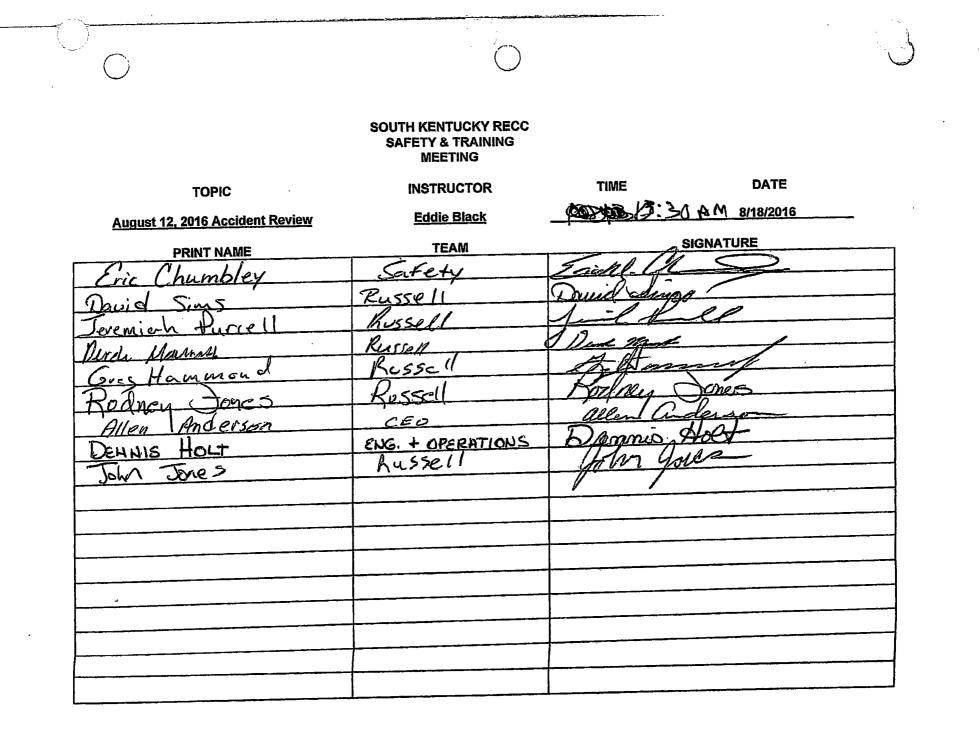
				Ĭ,
	SOUTH KENTUCKY RECC SAFETY & TRAINING MEETING			
TOPIC	INSTRUCTOR	TIME	DATE	
August 12, 2016 Accident Review	Eddie Black	S:00 AN	8/18/2016	<u> </u>
PRINT NAME	TEAM	SIGN	ATURE	
Frie Chumpley	Safrety	5.11.11	- Sa	
Mitchell Staton	Albany	Mitchell, St	old	
Lick. Pletcher	Albany	Cof b the	<u>) </u>	
Brandon Lester	Albarty	afanton	derte	
Adam Neal	Albaay		Å	
PAUL Treken	Albany	Arter fin	<u>n</u>	
Crick Honop	KI bang	Caul Han		
Brian Yolwg	11 // R-1350 1/	12-1-	<u>al</u>	
DENNIS HOUT	ENG. + OPERATIONS	Dennis 40	<u>y</u>	
			·····	

81 - 1 - 1 - 1 - 1 - 1

.

.

•



1

ويالموني والمعمد المسيم والمحارث ومنارعها والمستعدة والمحارث والمحارث والمحارث والمحارث والمحار والمحار والمحار

South Kentucky RECC

Safety Meeting

August 25, 2016

South Kentucky

A Touchstone Energy Cooperative

Accident – August 12, 2016

- 4:30 a.m. Robert Edwards & Byron Koontz
- Sandy Gap (2) OCR HWY 1956
- Job Briefing
- Accident
- 3 Phase Transformer
- Tree on Line

RUBBER GLOVES AND RUBBER SLEEVES

LINES, APPARATUS OR EQUIPMENT ENERGIZED (OR MAY BECOME ENERGIZED) AT 600 VOLTS OR LESS:

RUBBER GLOVES SHALL BE WORN.

LINES, APPARATUS OR EQUIPMENT ENERGIZED (OR MAY BECOME ENERGIZED) AT 600 VOLTS OR MORE:

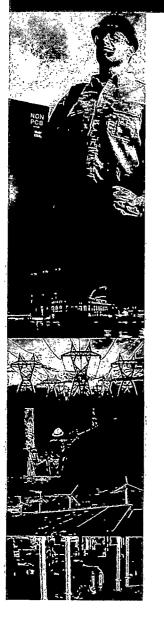
RUBBER GLOVES AND RUBBER SLEEVES SHALL BE CONSIDERED ONE UNIT. WHEN RUBBER GLOVES ARE REQUIRED TO BE WORN, RUBBER SLEEVES SHALL BE WORN.

South Kentucky RECC Rubber Gloves & Sleeves Rule **Ground-to-Ground Cradle-to-Cradle** Lock-to-Lock (PPE) Violation: "Immediate Dismissal"

Grounding Procedures

- Visible Opening
- Hold Card
- Test Line (With Voltage Tester)
- Attach Grounds
- (PPE)
- Violation: "Immediate Dismissal"

CARAN FIRMAR RUCE



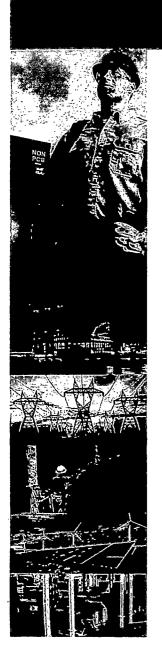
Who does it affect?

<u>§1910.269</u>

Employers that operate or maintain electric power generation, transmission, or distribution lines or equipment

Subpart V

Employers with employees who perform construction work on electric power transmission or distribution lines or equipment



(25)[[於唐爾爾] 图0][[*

Employer Responsibilities

The new provisions for protection from electric arcs Include new requirements for the employer to:

- Assess the workplace for flame and electric arc hazards
- Estimate the available heat energy from electric arcs to which employees would be exposed
- Ensure that employees wear clothing that will not melt, ignite or continue to burn
- Ensure that employees wear flame resistant clothing and other protective equipment with an arc rating greater than or equal to the estimated heat energy



Overview of ASTM 1449 (Care & Maintenance)

and ASTM F2757 (Home Laundering) Standards

"Employer is responsible for ensuring proper fit, use and maintenance of PPE"

Care and Mannence of PPF

The employer must ensure:

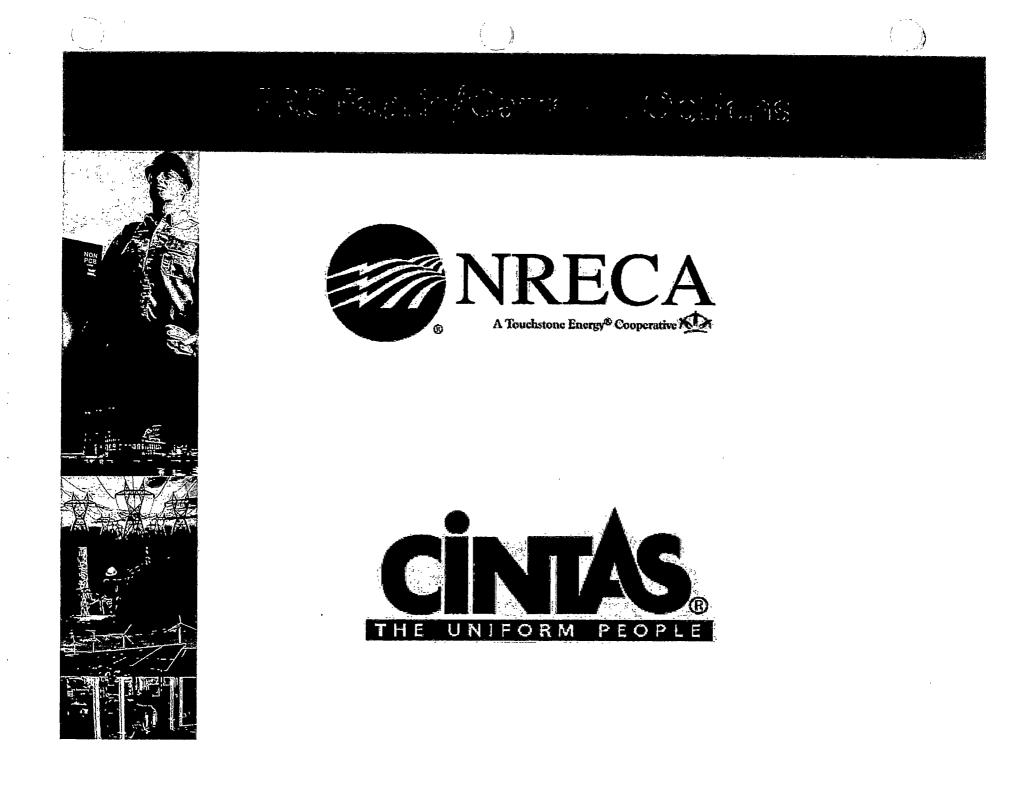
- 1. Flame resistant and arc rated garments properly fit
- 2. Garments are inspected regularly
- 3. Garments are cleaned per manufacturer's specification
- 4. Garments are repaired with like FR materials
- 5. Garments are systematically retired from service

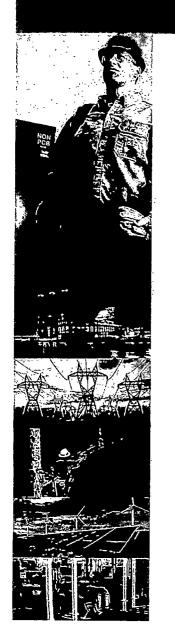
*Standards recommend the use of a professional laundry service

(2279 部時時一次)。例如何的時間的時間的。 新聞電

ASTM 2757 (Home Laundering)

- Guidelines for companies who mandate home laundry of FRC
 - <u>Do not use</u> chlorine bleach, hydrogen peroxide, starch, <u>fabric</u> <u>softeners</u>, or detergents or pretreatment products with chlorine bleach, hydrogen peroxide or derivatives of chlorine bleach or hydrogen peroxide.
 - Use <u>soft water</u> or detergent specifically designed for hard water.
 Hard water (greater than 7 grains per gallon of hardness) <u>can</u>
 <u>leave residue</u> on fabrics that may <u>mask</u> flame resistance.
 - It is recommended to <u>launder</u> FR and non-flame resistant garments <u>separately</u>.
 - Turn garments *inside out* when laundering.
 - Tumble dry on hottest setting allowed by the clothing care label.
 Do not over dry. <u>Remove from dryer immediately</u> when dry.
- Employer cannot pass the liability to the employee





FRC Fabric/Garmont Options

Major Manufacturers



Cintas has an *exclusive* partnership with Carhartt to provide the lightest, most comfortable FRC that your employees will truly want to wear!







生物化 医己氨酮酶 化高速的合物 化高速的合金

Outer Garment

Cintas will Inspect and Clean

*100% Cotton T-Shirts / FR Logo



Questions, Discussion, or Comments