

Mayson RECC 6-28-17

<u>Truck</u>		<u>Good</u>	Bad
121	#1	✓	
	#2	✓	
	#3	✓	
	#4	✓	
	#5	✓	

133	#1	✓	
	#2-	✓	
	#3	✓	
	#4-	✓	
	#####		

151	#1-	✓	
	#2	✓	
	#3	✓	

Grayson RECC
2017 Personal Protective Grounds Testing

All grounds were electrically tested using a Chance ground chain tester. The machine measures resistance (ohms) in the ground wires. All grounds were visually inspected for defects. Grounds test were conducted by Robert Thornton, Kentucky Association of Electric Cooperatives.

Test Date: April 6, 2017

Truck Number	Number of Grounds	Pass/Fail
137	3	Pass
143	5	Pass
129	3	Pass
125	5	Pass
132	3	Pass
146	3	Pass
122	3	Pass
147	3	Pass
138	2	Pass
145	3	Pass
176	3	Pass
126	3	Pass
142	3	Pass
Spare OH	2	Pass
URD	6	Pass

The following grounds were not tested during the month of April:

✓133

✓121

✓151

✓130

136

Grayson Rural Electric

such
137 - 3 - Good

143 - ~~9~~⁵ - Good

129 - 3 - Good

125 - 5 - Good

132 - 3 - Good

146 - 3 - Good

122 - 3 - Good

147 - 3 - Good

138 - 2 - Good

145 - 3 - Good

176 - 3 - Good

126 - 3 - Good

Spares - 2 - Good

142 - 3 - Good

Underground transformers - 6 - Good

Need to recheck 1 - OK

Needs to recheck 2 - OK

Needs to recheck - 1 - OK

Needs to recheck 1 - OK

Needs to recheck 2 - OK

Needs to recheck 1 - OK