



# Corrosion Training

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## **Rocky Mount Public Utility**

628 Albemarle Ave  
Rocky Mount, NC 27801

### **Agenda**

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| 8:30 a.m.  | Welcome  |
| 8:40 a.m.  | Training <ul style="list-style-type: none"><li>• Basic Electricity</li><li>• Basic Corrosion Principles</li><li>• Application of Cathodic Protection on pipelines</li><li>• Impressed</li><li>• Galvanic</li></ul>   |
| 10:00 a.m. | Break  |
| 10:10 a.m. | Training: How to... <ul style="list-style-type: none"><li>• Take Pipe to soil measurements</li><li>• Rectifier outputs (Volts and Amps)</li><li>• Test for continuity</li><li>• CFR 192 Subpart I requirements along with Appendix D</li><li>• Safety, Care and Maintenance of equipment</li></ul> |
| 12:00      | Lunch  |
| 12:30      | Hands on activity: <ul style="list-style-type: none"><li>• Rectifier outputs</li><li>• shunt readings</li><li>• pipe to soil potentials</li><li>• continuity tests</li></ul>   |
| 2:00       | Depart   |

