



## **Lloyd George McLeod, Jr., P.E.**

Post Office Box 1495  
Summerville, South Carolina 29484

*www.insightenvironmental.net*

### **Expertise**

- More than 35 years of experience in the environmental engineering field
- On-site environmental manager for a number of clients in varying industries
- ISO 14001 and ISO 45001 system development and auditing
- Responsible for compliance monitoring and auditing as well as environmental management planning
- Specific expertise in air permitting (including MACT, PSD, Title V), water and wastewater permitting, hazardous waste management, and EPCRA compliance
- Due diligence investigations associated with property transfers

### **Recent Experience**

- Engineering calculations and permit application development for Plasma Enhanced Melter (PEM) unit which will be the first in SC
- Lead auditor for multi-media regulatory compliance audits for automotive, chemical, metals and electronics industries
- HSE compliance support and auditing for multi-site corporation operating throughout the US
- Developed an ISO 14001:2015 Environmental Management System (EMS) as well as an ISO 45001 system and all associated

- procedures and environmental plans for tire manufacturing plant
- Lead technical / project manager for air permitting associated with major expansion at an automotive belt manufacturer
- Project manager for preparation of stack testing plan and air permitting designed to change client's status from a major source to a conditional major source.

Project resulted in less restrictive air permit and lower operating cost

### **Employment History**

2007-Present	Principal, Insight Environmental, LLC
1998-2007	Managing Engineer, GEL Engineering, LLC
1988-1998	Senior Engineer, Rogers & Callcott Engineers, Inc.
1985-1988	District Engineer, SC Department of Health and Environmental Control

### **Education**

B.S. Agricultural Engineering, Clemson University, 1984

### **Affiliations**

Registered Professional Engineer in SC and TN

Member of Carolina Air Pollution Control Association