

# Jaricus Whitlock, PE

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Brandon, MS

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## **Experience:**

### **Environmental Engineer Supervisor**, October 2023 – present

Mississippi Department of Environmental Quality (MDEQ); Jackson, MS

Air Division of Office of Pollution Control

- Manage the regulatory aspects of MDEQ's Air programs.
- Manage technical staff within the Air Division.
- Assist with MDEQ's Strategic Plan.
- Manage Air program budgets including TV fee recommendations.
- Draft and manage applicable federal grants.
- Develop and draft MDEQ regulations for the MDEQ Air programs.
- Develop and draft regulations for asbestos and lead programs.
- Manage and maintain Mississippi's Air Quality Monitoring Network

### **Environmental Engineer Team Lead**, April 2020 – September 2023

Mississippi Department of Environmental Quality (MDEQ); Jackson, MS

Environmental Permits Division of Office of Pollution Control

- Manages and implements the air permitting program for industrial sectors.
- Manages and implements the air permitting component of general permits for related industrial sectors.
- Manages and supervises technical air permitting staff.

### **Environmental Engineer**, January 2009 – April 2020

Mississippi Department of Environmental Quality (MDEQ); Jackson, MS

Environmental Compliance & Enforcement Division / Environmental Permits Division of Office of Pollution Control

- Develop permits for the Title V program, the Synthetic Minor program, Prevention of Significant Deterioration (PSD) / New Source Review (NSR) program, and the Permit to Construct regulations
- Assess the environmental regulatory compliance of industrial facilities via on-site inspections and records reviews.
- Conduct various environmental assessments not related to facility compliance (i.e. stream sampling and first response for catastrophic events).

## **Education:**

### **Mississippi State University | Starkville, MS**

Master of Science. 2005-2009, Not Completed

Chemical Engineering

Withdrew in good standing to accept position at MDEQ

### **Mississippi State University | Starkville, MS**

Bachelor of Science. 2003-2005

Chemical Engineering

## **Professional Licenses:**

- Licensed Professional Engineer in Mississippi