

Who We Are:

The Department of Environment and Conservation exists to enhance the quality of life for citizens of Tennessee and to be stewards of our natural environment.

Our Department is committed to providing a cleaner, safer environment that goes hand-in-hand with economic prosperity and increased quality of life in Tennessee. We deliver on our mission through managing regulatory programs that maintain standards for air, water and soil quality while providing assistance to businesses and communities in areas ranging from recreation to waste management. We manage the state park system and programs to inventory, interpret and protect Tennessee's rich natural, historical and archaeological heritage.

About the Division of Air Pollution Control (APC):

The Division of Air Pollution Control implements the Tennessee Air Quality Act and delegated programs of the federal Clean Air Act, working to maintain the purity of Tennessee's air resources consistent with the protection of human health, general welfare and physical property of the people, maximum employment, and the full industrial development of the state. The Division serves 91 counties within Tennessee and oversees local air programs in Davidson, Hamilton, Knox, and Shelby counties. The Division operates an ambient monitoring network, provides air quality forecasting, establishes emission standards and procedural requirements for industries through the issuance of construction and operating permits, and ensures compliance by inspecting facilities and verifying compliance with issued permits or pursuing enforcement to ensure the facility returns to compliance in a timely manner.



TDEC - Environmental Scientist 1 Division of Air Pollution Control Nashville Environmental Field Office Annual Salary Range: \$48,684 - \$73,188

Looking for an opportunity to work with a collaborative team at the Tennessee Department of Environment and Conservation (TDEC)? The Division of Air Pollution Control's (APC) Quality Control Team is seeking an Environmental Scientist 1 to join their team in the Nashville Environmental Field Office, supporting the operation and quality control of Tennessee's ambient air monitoring network.

This position has a variety of responsibilities, including the ability to perform daily statewide travel with occasional overnight stays. The preferred candidate will enjoy working in a technical environment and be able to lift and move objects weighing 40 pounds with or without accommodation.

The ideal candidate will possess strong written and verbal communication skills and experience with Microsoft 365 applications. Additionally, candidates should demonstrate the ability to develop proficiency in the repair, calibration, certification, and deployment of highly sensitive ambient air monitoring equipment and a working knowledge of data acquisition and management systems.

Candidates must possess a bachelor's degree from an accredited college/university in environmental science, physical science, life science, or other acceptable science or natural resource related field. Candidates must meet the minimum qualifications (MQs) for this position. For MQs and how to apply, please visit: <http://www.tn.gov/careers>.

Highlighted Responsibilities:

- Assist with routine maintenance and repairs of ambient air monitoring equipment.
- Learn and apply the proper procedures for calibrating and certifying ambient air monitoring equipment.
- Conduct routine maintenance and tests on non-regulatory air quality sensors.

Highlighted Responsibilities (continued):

- Data acquisition, verification, and entry into the Environmental Protection Agency (EPA) Air Quality System.
- Contribute to the development of Standard Operating Procedures and Quality Assurance Program Plans.

Pursuant to the State of Tennessee's Workplace Discrimination and Harassment policy, the State is firmly committed to the principle of fair and equal employment opportunities for its citizens and strives to protect the rights and opportunities of all people to seek, obtain, and hold employment without being subjected to illegal discrimination and harassment in the workplace. It is the State's policy to provide an environment free of discrimination and harassment of an individual because of that person's race, color, national origin, age (40 and over), sex, pregnancy, religion, creed, disability, veteran's status or any other category protected by state and/or federal civil rights laws.