

## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

e-mail address for applications: [jobs@tceq.texas.gov](mailto:jobs@tceq.texas.gov)  
Physical Address - 12100 Park 35 Circle, Bldg. A  
Mailing Address - P.O. Box 13087/MC-116  
Austin, Texas 78711-3087  
(512)239-0102



**Internet:** [www.tceq.texas.gov](http://www.tceq.texas.gov)

**State Title:**           **Engineering Specialist I**  
**Functional Title:**  
**Job Posting:**       **17010**  
Monthly Salary:       \$3297.00  
Salary Group:         B17  
Posting Date:         09/09/2016  
Close Date:           09/23/2016  
Section/Division:     Data Management Section/ Monitoring Division  
Work Location:        12100 Park 35 Circle, Austin, TX 78753  
Openings:             One(1)  
Position #(s):         0928

### **Job Description:**

Performs technical work for the Data Management Section of the Monitoring Division of the Texas Commission on Environmental Quality (TCEQ) to include validating, verifying, and reporting ambient air data for environmental monitoring in compliance with state and federal air monitoring regulations. Compiles, reviews, and validates ambient air quality data measured at air monitoring stations throughout Texas; assists in the review and identification of air quality data problems; communicates with staff, contractors, and field operators on resolving problems with ambient air data quality. Processes, verifies and prepares reports of ambient air pollutant measurements and quality control data for transfer to the Environmental Protection Agency (EPA) and agency databases.

Assists in summarizing air quality data and related information as needed.

### **Military Occupational Specialty (MOS) Codes:**

12A, 12X, 51S, 72D, EA, 50, 59, ENG10, 8831, 8834, 3E5X1, and 8E000

### **Minimum Qualifications:**

A bachelor's degree from an accredited college or university (COPY OF OFFICIAL TRANSCRIPT REQUIRED WITH APPLICATION) with a major in engineering, basic science, mathematics, environmental science, computer science or a related field.

One year of full-time experience in performing engineering, technical, or related assignments may be substituted for each year of the required education.

### **Preferred Requirements:**

Experience with managing, verifying, summarizing, or reporting air pollution (or air quality) data.

Experience with reviewing technical data for quality assurance.

Experience with ambient air monitoring programs or equipment.

Experience with data analysis/summary applications (e.g. Statistical Analysis Software (SAS), Excel).

Experience with high volume data processing.

### **Special Requirements:**

Moving up to 35 pounds of paper/equipment.

### **Condition of Employment:**

TCEQ will verify Selective Service registration for males born on or after January 1, 1960. If exempt from Selective Service registration selected candidate must provide proof of exemption on first day of employment. Offers of employment are contingent on the candidate having legal authorization to work for the TCEQ. TCEQ will conduct a criminal history records search on candidates selected for posted vacancies. Only applicants who are interviewed will receive written non-selection notification.

Submit a standard State of Texas application for **each job posting** to the Texas Commission on Environmental Quality, Human Resources & Staff Services (HRSS) office by 5:00 p.m. on the closing date. A signed emailed copy is acceptable. In compliance with ADA, if you need any special accommodations during the employment process, please contact HRSS for assistance.

Texas Commission on Environmental Quality is an Equal Opportunity Employer