



POSITION AVAILABLE

Position: Air Pollution Equipment Specialist II
Department: Regional Air Pollution Control Agency
Office: Office of Environmental Health (RAPCA)

Posting Date: December 29, 2021
Hours: Full-time, M - F 7:00 am – 3:30 pm
Starting Salary: B24 \$23.50 - \$32.88 per/ Hour
\$48,880.00 - \$68,390.40 /Annual
***salary commensurate with experience*

Minimum Qualifications:

- Associates of Arts or Applied Science Degree or two-year technical certificate in Engineering or Science related field (chemistry, biology, physics), or a similar related field.
- Two years of experience as an Air Pollution Equipment Specialist I
- Two years of experience as an Air Pollution Control Technician
- Air Pollution Control training from RAPCA, or another local or state agency, or a functionality similar filed such as stack testing. or other equivalent experience.
- ICS 100 and 200 within 90 days of hire.
- Required to play an active role during a public health emergency, crisis, outbreaks, incident, or event in which the Health Commissioner deems additional changes in responsibilities and working locations/hours
- Required extensive physical endurance, reoccurring lifting of light or moderately heavy items.
- Current valid Ohio Driver's License and access to a motor vehicle

Preferred Qualifications:

- Bachelor's Degree in Engineering or Science related field (chemistry, biology, physics) or a similar field.
- Experience with computer applications/Software, including MS Office.
- Air pollution chemistry is desired, but not required.

Responsibilities include but not limited to:

- Ensuring the day-to-day operations of RAPCA's multi-county air quality monitoring program are running smoothly.
- Maintaining, repairing, and coordinating all air monitoring equipment in the ambient air quality monitoring program; Evaluating equipment/computer issues/problems and repair monitoring equipment (ambient air monitors, calibration equipment, modems, telemetry systems, meteorological systems) to ensure they are collecting air quality data that is valid per the Code of Federal Regulations, USEPA and Ohio EPA guidance documents and meets program audit requirements.
- Monitoring and tracking when maintenance and calibrations are due for all pieces of monitoring and support equipment
- Operating equipment such that it continuously collects valid ambient air monitoring data according to Ohio EPA and USEPA guidelines and regulations outlined in technical memos, code of federal regulations, QA documents (preventative maintenance, QA/QC checks, calibrations, etc.)
- Collecting and reporting data that meets the capture and reporting requirements set by the Ohio EPA contract and the U.S.EPA grant work plan
- Coordinating ambient air monitoring support activities (calibrations, preventative maintenance, site tasks, and certifications) to make sure everything runs smoothly, and staff are operating their monitoring sites properly; Evaluating whether equipment and monitoring sites are being maintained properly and making recommendations for site improvements to the supervisor.
- Ensuring inventory of spare parts and repair equipment is maintained.
- Recommending equipment purchases to the supervisor.
- Ensuring that the fleet of back-up monitoring equipment is maintained and in a readily deployable state.
- Assists with program audit efforts.
- Creating and maintaining field data spreadsheets, journals, and chain of custody documents.
- Creating and updating Standard Operating Procedures (SOPs) and Training Guidance.
- Completing general office duties (emails, work plan meeting, meetings with supervisors, etc.)
- Training staff on operations of the ambient air monitoring equipment, performing precision checks, calibrating, troubleshooting, and basic equipment repairs; Establishing, providing, and documenting the training required for internal air monitoring staff
- Participating in air monitoring calls/meetings and is a technical resource for state and federal monitoring counterparts.
- Preparing and presenting to federal and state counterparts RAPCA's response to federal technical systems audits (TSA).

PHDMC provides a quality, affordable and competitive benefits package to employees, including the following:

- Vacation, sick and personal leave
- Paid holidays
- Membership with Ohio Public Employees Retirement Systems (OPERS)
- Eligible to contribute to a Deferred Compensation Program (Section 457 plan)

How to apply: Complete the application found on our website: www.phdmc.org/about/employment-postings

- Fax, email, or deliver the completed application and resume to Human Resources at:
Public Health – Dayton & Montgomery County
117 South Main Street, 2nd Floor
Dayton, Ohio 45422

humanresources@phdmc.org
(937) 496-3070

Closing date to Apply: January 14, 2022 or until position is filled

Position is subject to a criminal background check.

Applicants who declare use of nicotine/tobacco in any form including replacement therapy products and prescription medications used to treat smoking addiction on the PHDMC Application for Employment or addendum thereto, shall not be considered for employment.

PUBLIC HEALTH- DAYTON & MONTGOMERY COUNTY (PHDMC) IS AN EQUAL OPPORTUNITY EMPLOYER AND DOES NOT DISCRIMINATE ON THE BASIS OF RACE, COLOR, RELIGION, SEX, SEXUAL ORIENTATION, GENDER IDENTITY OR EXPRESSION, AGE, NATIONAL ORIGIN, DISABILITY, MILITARY STATUS, VETERAN STATUS, GENETIC TESTING, OR OTHER UNLAWFUL BIAS EXCEPT WHEN SUCH A FACTOR CONSTITUTES A BONA FIDE OCCUPATIONAL QUALIFICATION ("BFOQ").