



# Clearfield County Conservation District

6395 Clearfield Woodland Highway, Suite 2 - Clearfield, PA 16830

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## Job Description – Resource Technician

\$38,000 - \$42,000 depending on education and experience

**Responsibilities:** To perform this job successfully, an individual must be able to satisfactorily perform duties within the following programs that include, but are not limited to, the following tasks:

- Assist Technicians with District Programs such as Watershed, Agricultural, Dirt Gravel and Low Volume Roads, and Erosion and Sediment Control, through inspections, surveys, and field work when necessary.
- Use available resources to develop assist with developing a watershed-based plan or protection strategy which identifies threats to water quality within the priority watershed(s) and outlines activities that address identified nonpoint source pollution sources or protective actions.
- Assist with prioritizing a manageable watershed with a focus on protection and restoration work.
- Support the Watershed Specialist on streambank restoration projects, watershed assessments, and AMD (Acid Mine Drainage) passive treatment system maintenance.
- Perform regular sampling within the county, including analysis with a colorimeter, pH meter, and coordinating lab analysis.
- Assist with fishery, macroinvertebrates, and AOP (Aquatic Organism Passage) surveys.
- Identify potential wetlands at project locations.
- Help oversee projects during construction and perform operation and maintenance on completed projects as needed.
- Data entry for multiple programs.
- Help arrange field days, seminars, events, and demonstrations with focus on the annual County Envirothon Event.
- Work with District Staff to facilitate conservation education and seasonal environmental programs.

### Required Knowledge, Skills, and Abilities:

- Education: A High School Diploma with experience in the environmental field, or an Associates Degree in an environmental field and experience with in-field work, or a Bachelor of Science Degree in an environmental field, experience with in-field work preferred.
- Experience in Microsoft Programs, basic GIS skills, and data entry abilities.
- Ability to perform routine duties without direct supervision both in an office and field setting.
- Excellent communication and organization skills.
- Other duties performed as assigned. The Clearfield County Conservation District (CCCD) reserves the right to add or change the duties of this job description at any time.

**Physical Demands:** This position requires walking and traversing all types of terrain in all weather conditions. Applicant must have the ability to lift 50 lbs. Must be able to stand and walk for long periods of time (up to 6 hours) performing field work.

**Accountability:** The Resource Technician reports directly to the District Manager and ultimately to the CCCD Board of Directors.

**Additional Requirements:** Possess a valid motor vehicle driver's license and maintain a reliable personal vehicle which will be necessary to complete required field work. Mileage will be reimbursed at the applicable state rate.