

THE MAHONING VALLEY SANITARY DISTRICT
Notice of Employment Position
Water Quality Compliance/Data Analytics Engineer (or Intern)
AN EQUAL EMPLOYMENT OPPORTUNITY EMPLOYER

The Mahoning Valley Sanitary District (MVSD) is a progressive wholesale water supplier to its member cities of Youngstown and Niles, Ohio and the Village of McDonald, Ohio located in northeastern Ohio between the metropolitan areas of Cleveland, OH and Pittsburgh, PA.

Mahoning Valley Sanitary District (District) has an exciting opening for a licensed (PE) Water Quality Compliance/Data Analytics Engineer to report to the District's Chief Engineer. The interested candidate must have passion for learning and implementing the principles of water treatment, regulations and data analytics. Must be flexible, adaptable along with excellent communication skills. Master's degree in Civil/Environmental/Chemical Engineering is preferred but not required. Possession of a Professional Engineering (P.E.) License is required for the "Engineer" position. If necessary the District will fill this position with an EIT (FE). Major functions encompass the following:

- Responsible for managing the Compliance/Data Analytics portion of the MVSD operations
- Understanding of state and federal Safe Drinking Water Act (SWDA)
- Analyze, interpret, derive and present findings on complex operational, pumping, maintenance and engineering data in relation to:
 - Continued long term compliance with all applicable regulations, policies, and engineering standards
 - Developing long term operational and capital program strategies
- Monitor, review and prepare regulatory impact statements, as it applies to MSVD and member cities (Youngstown, Niles, and McDonald), of all Federal/State/Local regulatory requirements and recommendations (e.g., USEPA, OEPA, ODNR, ODH, etc.)
- In coordination with senior operational personnel assist in developing and implementing applied scientific and engineering projects
- Prepare in coordination with the District's Resident and Chief Engineer request for Information (RFI), request for proposals (RFP) for professional engineering services and capital projects
- Review engineering reports, plans and specifications for compliance with all regulations and MVSD's strategic needs
- Assist the Resident Engineer in developing BID documents for construction projects
- Must be proficient with MS Office (Excel, Visio, PowerPoint, etc.)
- Any other duties as assigned by the Chief Engineer

The District offers outstanding benefits package. Interested candidates should submit a detailed resume and the District's employment application (www.meanderwater.org) along with salary requirements to PO Box 4119, Youngstown, OH 44515. Job posting open until filled. Please contact Ms. Brenda Duffett at (330) 652 3614 or at brenda.duffett@meanderwater.org for any questions.