



DES MOINES WATER WORKS
invites applications for the position of:

Installer - Leak Survey

SALARY: \$29.89 - \$35.60 Hourly
\$62,171.20 - \$74,048.00 Annually

OPENING DATE: 12/12/22

CLOSING DATE: 02/28/23 05:00 PM

JOB SUMMARY:

Under the direction of the Water Distribution Supervisor prepares excavations, installs, and repairs water mains and components, and surveys the water distribution system using electronic leak detection equipment. Performs emergency repair work as required. Is on call on a rotational basis a week at a time for emergency repair work as required.

EXAMPLES OF ESSENTIAL JOB FUNCTIONS:

- Repairs broken mains and service connections under routine or emergency conditions and restores area by using various hand tools.
- Performs valve and hydrant maintenance and inspection, operating valves using proper procedures and torque tables, cleans and repairs valve boxes, and determines source of malfunction.
- Installs and connects mains, services, fire hydrants and valves according to construction drawings using hand tools, equipment and materials as required.
- Operates electronic sounding equipment to detect and record leak sounds that could be related to unaccountable water loss on Des Moines Water Works' and other distribution systems as a billed service.
- Makes excavations and removes pavement with hydraulic, air and hand tools in order to place pipe, fittings, fire hydrants, valves, and other related components. Completes excavation by backfilling and tamping, pouring, and spreading concrete, dirt, and/or sand.
- Obtains and interprets distribution system information from field computers to perform work activities.
- Sets up and monitors barricades and other related traffic devices at the job site to ensure safety in the working environment for the general public.
- Assists in maintaining a safe work site.
- Oversees field operations of the crew in the absence of the Crew Leader.
- Operates crew vans, dump trucks, and other equipment as required.
- Performs flow tests and flow calculations.
- Prepares reports and records.
- Performs other duties of a similar nature.

QUALIFICATIONS:

MINIMUM QUALIFICATIONS:

Education:

High school diploma or GED equivalent.

Experience:

At least two years' experience in installing, maintaining, or repairing water distribution systems.

Licenses/Certifications:

- A valid Iowa Class A Commercial Driver's License with air brakes within 60 calendar days of appointment and a good driving record.
- Iowa DNR Grade 2 Water Distribution Operators Certification at time of hire.
- Flagger Certification

PREFERRED QUALIFICATIONS:

- Knowledge, training or experience enough to serve as the Excavation Safety
- Competent Person on the job site.
- IDOT work zone traffic control certification.

SUPPLEMENTAL INFORMATION:

Frequently lifts up to 50 pounds

Frequently works in outdoor environment, street environment, construction site, confined space or in the community

Des Moines Water Works is an Equal Opportunity Employer

The selection process consists of an evaluation of education and experience, an interview, completion of selected assessments and completion of a criminal background check, which includes a sex offender registry check. The selected Des Moines Water Works candidate must also be able to pass a preemployment drug screen and physical.

E-Verify Process:

Des Moines Water Works participates in E-Verify and will provide the Social Security Administration (SSA) and, if necessary, the Department of Homeland Security (DHS), with information from each applicant's Form I-9 to confirm work authorization. All candidates who are offered a position with Des Moines Water Works must complete Section 1 of Form I-9 along with the required proof of their right to work in the United States and proof of their identity prior to starting employment. Please be prepared to provide required documents as soon as possible after the job offer has been made. For additional information regarding acceptable documents for this purpose, please contact Human Resources at 515-283-8701

APPLICATIONS MAY BE FILED ONLINE AT:
<http://www.dmww.com/careers>

2201 George Flagg Parkway
Des Moines, IA 50321
515-283-8717

Position #5-1309-22
INSTALLER - LEAK SURVEY
RB

