

JOB DESCRIPTION

Utilities Maintenance Technician

MINIMUM QUALIFICATIONS:

Education and Experience:

High school diploma or equivalent and 1 year of experience in utility system operation or an equivalent combination of education, training and experience.

Required Licenses or Certifications:

Possession of a valid Class A or B Commercial Driver’s License with Tanker endorsement.

A current Arizona Department of Environmental Quality (ADEQ) grade 1 certification in one of the following disciplines: water distribution, water treatment, wastewater treatment, wastewater collections and an additional grade 1 certification in the following disciplines or ability to obtain within 6 months of hire: water distribution, water treatment, wastewater treatment, wastewater collections

Required Knowledge of:

- Materials, practices and equipment used in water/wastewater system maintenance and repair activities.
- Occupational hazards and safety precautions regarding equipment operations.
- Policies and regulations regarding work place safety.
- Proper operations of water production equipment, storage facilities, booster pumps, chlorination equipment, electrical equipment, SCADA systems and water distribution infrastructure.
- Water quality compliance standards at the state and federal level.
- Water quality sampling procedures.
- Proper flushing techniques and procedures.
- Pool operating procedures, facilities, equipment and chemicals.
- State blue stake location policies and procedures.

Required Ability to:

- Develop and maintain effective working relationships with Town staff, contractors, vendors, suppliers and the general public.
- Read and interpret distribution system maps and as-built plans.
- Perform general mathematical calculations, including formulas.
- Use various power and hand tools.
- Operate heavy motorized vehicles and equipment.
- Work without supervision and follow the chain of command.
- Communicate effectively, both orally and in writing.

Physical Demands / Work Environment:

- Work is performed primarily in an outdoor work environment. May be required to perform a full range of motion with lifting and/or carrying supplies, materials, equipment and/or items weighing up to 50 pounds. May be exposed to heavy equipment and machinery. May be exposed to extreme weather conditions. May be exposed to hazardous chemicals. May be exposed to infectious diseases.

Core Values: Integrity, Teamwork, Respectful, Communication, Service, Leadership, Innovation

Classification	Adopted	Revised	Retitled	Class Code / Range	FLS Designation	Step
	7/2016	12/2022	Utilities Maintenance Technician	19	Non-Exempt	

APPROVED: _____

DATE: _____