

# Position Description Marion Utilities Service Board

An Equal Opportunity Employer

Job Title	Maintenance Technician	<b>Employment Status</b>	Full-Time
<b>Utility Division</b>	Water	EEO Code	7-A
Workgroup/Unit	Operation and Maintenance	Wage Range	10
FLSA Status	Non-Exempt	Effective Date	Nov. 17, 2013

## **Job Summary**

Performs a variety of routine and specialized maintenance functions within the Water Division; This position provides for the installation, care, and maintenance of physical and mechanical processes and equipment associated with drinking water treatment processes, systems and appurtenances

#### **Supervision Received and Exercised**

Works under Supervision of the Water Division Operation and Maintenance Workgroup Supervisor; Performs a variety of routine duties within established policies and procedures or by referral to the supervisor's guidelines

## **Minimum Education and Experience Requirements**

High School Diploma or equivalent; Demonstrated strong mechanical aptitude and a minimum of 1 year of experience in mechanical, electrical, plumbing, and/or pipefitting; Demonstrated knowledge and experience in the operation and maintenance of wastewater treatment processes and systems is preferred; Demonstration of an alternate equivalent combination of education, training, and experience that provide the required levels of related knowledge, skill, and ability will be considered

## Licensure and/or Certification Requirements

Must possess a valid Indiana CDL Driver's license or ability to obtain upon residency; Certification in welding, pipefitting, or similar vocation is preferred

## **Essential Duties and Responsibilities**

- ✓ Participates in work associated with the installation and maintenance of water treatment process infrastructure, equipment, systems, and associated appurtenances. Identifies unusual issues and problems related to machinery, equipment, controls, and infrastructure and through consultation with Division Supervisor, determines and implements corrective action; May be assigned leadership responsibilities for a given task or project
- ✓ Perform a variety of maintenance and repair activities such as welding and fabrication work, pipefitting and valve installation and maintenance; Assists in troubleshooting, maintaining,

repairing, replacing, installing, constructing, and/or rebuilding a variety of systems, machinery and equipment (i.e. pumps, blowers, motors, valves, generators, piping systems, heat exchangers, etc.); Perform preventive and corrective maintenance activities, as well as a full range of general maintenance duties including; vehicle maintenance, cleaning, painting, building and grounds maintenance, etc.; Documents and maintains records associated with maintenance and work activities

- ✓ Operates a variety of heavy equipment, trucks requiring CDL, vehicles, forklift, tractors, and mowers; Uses, with proficiency, a variety of hand-tools, power-tools, welders, torch, and other specialty tools and equipment
- ✓ Assists in the transport and application of process residuals and/or bio-solids in keeping with associated regulatory requirements and Utility Policy
- ✓ Assists with operation of treatment processes during power outages and other anomalies as otherwise required; Participates in On-Call rotation and responds to after-hours calls accordingly; Investigates emergency situations; Determines, and takes corrective action to resolution
- ✓ Performs in strict compliance with IOSHA safety standards, Utility Policies and Procedures, as well as applicable Federal, State, and local codes, regulations, and requirements
- ✓ Maintains current knowledge of maintenance technologies, trends, techniques, and processes through ongoing training, study, and continuing education; Promotes a positive image of the Utility through interaction with fellow employees, vendors, contractors, and the general public

## **Knowledge, Skills, and Abilities**

**Knowledge of:** Current principles, practices, and procedures associated with mechanical and process maintenance and equipment; General Industrial Standards for workplace safety; Basic use of personal computer for, data-entry, schedule management, email, and internet research

**Skills Demonstrated in:** Mechanical aptitude, Reasoning and problem solving; Effective communication; Interpersonal interaction; Comprehension; Multi-tasking; Self-Motivation

**Ability to:** Perform heavy manual labor using a variety of tools and equipment; Listen to and understand technical information and ideas presented through oral and written communication; Read and interpret basic maps and blueprints; Quickly recognize unusual or threatening circumstances and initiate proper response; Establish and maintain effective working relationships; Effectively respond to conflict, contacts, inquiries, and complaints; Effectively work independently or as part of a team; Apply knowledge of principles, standards, and practices as defined above

#### **Physical Demands or Unusual Conditions**

While performing required duties, the incumbent is regularly required to work in a workshop, outside on remote locations, and throughout the facility; is frequently required to maneuver and navigate uneven surfaces, steps, stairs, ladders, platforms, and restricted isle-ways and walk-ways; may work in or around

confined spaces; is often exposed to extreme weather c sleet/snow; is often required to perform manual labor in	
Additional Requirements	
This position description in no manner states or implies responsibilities which may be performed or assumed by required to follow the instructions and perform duties r authority or designee as stated in the corresponding cla	the position incumbent. The incumbent is equired by the position's supervisor, appointing
Marion Utility Service Board Authority	Date
I understand, and will perform to the best of my ability, position description.	the job duties and requirements specified in this

Date

Employee Signature