

## **PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY**

Applications are currently being accepted for **Water Plant Operator (A, B, or C) or Operator Trainee** at the Peace River Manasota Regional Water Supply Authority Facility located in Arcadia, Florida

**Water Plant Operator** position performs skilled work in the operation of water supply, water treatment plants and pumping stations serving a Public Water Supply System. The position requires knowledge of operating principles and practices applicable to water treatment plant pumping and machinery, and the hazards and safety precautions of water treatment plant operations. **Or Operator Trainee** position Under licensed operator supervision, performs work in the operation of water treatment plants, water supply, and pumping stations serving a Public Water Supply System.

Minimum requirements for **Water Plant Operator** include: High School diploma and one (1) years of applicable experience; current Florida FDEP Class "C" water plant operators certification or higher; and valid Florida Driver's License.

Minimum requirements for **Operator Trainee** include: High school diploma, vocational or GED; Minimum one (1) year experience in the operation or maintenance of water treatment facilities, construction, mechanical, electrical or environmental fields. Must obtain a Class "C" Florida Water Plant Operator license within 24 months of date of hire or appointment.

Starting salary range \$32,954-\$68,449

Interested candidates must submit a complete application and resume to [careers@regionalwater.org](mailto:careers@regionalwater.org). Further information call (941) 316-1776 or email.

The Authority is an Equal Opportunity Employer and drug free work place. Preference in initial appointment to certain positions will be extended to eligible veterans and spouses of veterans. To receive veterans' preference, documentation must be submitted at the time of application.

*Job Description*

**Job Title:** Water Plant Operator C  
**FLSA:** NE  
**Pay Grade:** 114  
**Date:** February 4, 2015

**GENERAL DESCRIPTION**

Under general supervision performs skilled work in the operation of water supply, water treatment plants and pumping stations serving a Public Water Supply System. Employees must have a minimum Level "C" Florida State Water Treatment Plant Operator's license. The position requires knowledge of operating principles and practices applicable to water treatment plant pumping and machinery, and the hazards and safety precautions of water treatment plant operations. Position requires written, oral, computer communication and analytical skills. May assume duties of Shift Lead in the event of absence, vacancy, or as directed. Employees in this class have knowledge of department procedures and are capable of performing assigned duties with considerable independence.

**MAJOR FUNCTION**

Performs skilled technical work at the Operator "C" level inspecting, operating, and maintaining one or more water treatment facilities. Employees in this class perform water plant operation duties of average difficulty requiring reasonable initiative and independent judgment under general supervision.

**MAJOR DUTIES**

The following duties are illustrative and not exhaustive. The omission of specific statements of duties does not exclude them from the position if the work is similar, related, or a logical assignment to the position. Depending on assigned area of responsibility, incumbents in the position may perform some or all of the activities described below.

- Collects and preserves water samples and performs laboratory analysis.
- Reports abnormal operating conditions to appropriate supervisory personnel.
- Modifies processes to maintain proper operation of facility.
- Maintains and calibrates laboratory test equipment, analyzers, and samplers.
- Monitors instrumentation and control systems, responds to alarm conditions.
- Plans and directs the work of new or lesser-licensed operators as directed.
- Inspects equipment to identify problems.
- Performs minor maintenance of equipment and prepares work order requests.
- Performs general housekeeping, janitorial, and facility cleaning as assigned.
- Maintains accurate facility records in conformance with established rules.
- Compiles and enters data into electronic database and generates reports as directed.
- Performs other related duties as required.

## **MINIMUM QUALIFICATIONS**

- High school diploma, vocational or GED;
- A current Florida FDEP Class "C" water plant operators certification (minimum);
- Minimum one (1) year experience in operation/maintenance of water treatment facilities,
- A valid Florida State Driver's license.

## **KNOWLEDGE, SKILLS AND ABILITIES**

- Knowledge of operating principles and practices for water treatment processes.
- Knowledge of chemistry related to the operation of water treatment facilities.
- Knowledge of regulations governing water treatment and operator responsibility.
- Knowledge of PRMRWSA policies and procedures and applicable safety procedures.
- Knowledge of preventative maintenance activities.
- Skill in the use of laboratory and process testing equipment.
- Ability to understand, follow, and convey complex written and oral instructions.
- Ability to understand and make basic program changes to process control devices.
- Ability to perform mathematical calculations, use computers and related software.
- Ability to respond to work under emergency situations.
- Ability to work effectively with others.
- Ability to properly and safely operate a motor vehicle.

## **ADA REQUIREMENTS**

Physical Abilities: Tasks involve the regular, and at times sustained, performance of physically demanding work, typically involving some combination of climbing and balancing, stooping, kneeling, crouching, and crawling, and that may involve the lifting, carrying, pushing, and/or pulling of moderately heavy objects and materials. In addition, have the ability to:

- Stand for extended periods.
- Bend, twist, squat, kneel, push, pull and exhibit a full range of movement.
- Lift and carry up to 50 pounds up a flight of stairs.
- Lift up to 60 pounds occasionally.
- Climb stairs and ladders and to perform physical tasks at heights of up to 35 feet.
- Safely perform gas cylinder change-out procedures while wearing SCBA equipment.
- Work in confined spaces while wearing appropriate safety equipment.

Sensory Abilities: Some tasks require the ability to perceive and discriminate sounds. Some tasks require the ability to perceive and discriminate colors or shades of colors. Some tasks require the ability to perceive and discriminate depths. Some tasks require the ability to perceive and discriminate odors. Some tasks require visual perception and discrimination. In addition, you must have the ability to:

- Use visual, auditory, and olfactory cues to detect faulty operating characteristics in equipment and/or process, and make corrective repairs and adjustments.

Environmental Requirements: Tasks may risk exposure to strong and/or toxic chemicals, noise extremes, humidity, dusts, machinery, wetness, and odors. In addition, you must have the ability to: Work outdoors, without climate control and in adverse weather conditions.

PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY

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*Job Description*

**Job Title:** Water Plant Operator Trainee  
**FLSA:** NE  
**Pay Grade:** 112  
**Date:** February 4, 2015

**GENERAL DESCRIPTION**

Under licensed operator supervision, performs work in the operation of water treatment plants, water supply, and pumping stations serving a Public Water Supply System. The position requires ability to understand operating principles and practices of water treatment plant machinery, and the hazards and safety precautions of water treatment plant operations. Position requires written, oral, computer communication and analytical skills. Employees in this class have knowledge of department procedures and are capable of performing assigned duties under general supervision.

**MAJOR FUNCTION**

Performs entry level work in water plant operations needed to meet water quality and quantity needs by inspecting, operating, and maintaining one or more water treatment facilities to ensure compliance with regulatory requirements. Employees in this class perform water plant operation duties of requiring reasonable initiative and independent judgment under general supervision of licensed operators.

**MAJOR DUTIES**

The following duties are illustrative and not exhaustive. The omission of specific statements of duties does not exclude them from the position if the work is similar, related, or a logical assignment to the position. Depending on assigned area of responsibility, incumbents in the position may perform some or all of the activities described below.

- Collects and preserves water samples, performs laboratory analysis as directed.
- Under supervision, adjusts process controls to maintain proper operation of facility.
- Inspects equipment to identify problems and prepares work order requests.
- Maintains and calibrates laboratory test equipment and on-line analyzers as directed.
- Performs minor maintenance of industrial equipment, assists maintenance personnel.
- Performs general housekeeping, janitorial, and facility cleaning as assigned.
- Maintains accurate facility records in conformance with established rules.
- Compiles and enters data into electronic database and generates reports as directed.
- Provides operations, maintenance, and safety training to new or junior personnel.
- Performs other related duties as required.

**MINIMUM QUALIFICATIONS**

- High school diploma, vocational or GED;

- Minimum one (1) year experience in the operation or maintenance of water treatment facilities, construction, mechanical, electrical or environmental fields.
- Must obtain a Class “C” Florida Water Plant Operator license within 24 months of date of hire or appointment.
- A valid Florida State Driver's license.

### **KNOWLEDGE, SKILLS AND ABILITIES**

- Working knowledge of operating principles and practices of water treatment plant.
- Working knowledge of PRMRWSA policies and procedures.
- Working knowledge of safety procedures.
- Working knowledge of occupational hazards and applicable safety precautions.
- Some knowledge of required maintenance activities.
- Skill in the use of laboratory and hand-held process testing equipment.
- Ability to communicate clearly, concisely, and effectively, both orally and in writing.
- Ability to understand and make program changes to process control devices.
- Ability to convey technical information accurately and clearly.
- Ability to respond to work under emergency situations.
- Ability to work effectively with others.
- Ability to use computer and related software and perform mathematical calculations.
- Ability to properly and safely operate a motor vehicle.

### **ADA REQUIREMENTS**

Physical Abilities: Tasks involve the regular, and at times sustained, performance of physically demanding work, typically involving some combination of climbing and balancing, stooping, kneeling, crouching, and crawling, and that may involve the lifting, carrying, pushing, and/or pulling of moderately heavy objects and materials. In addition, have the ability to:

- Stand for extended periods.
- Bend, twist, squat, kneel, push, pull and exhibit a full range of movement.
- Lift and carry up to 50 pounds up a flight of stairs.
- Lift up to 60 pounds occasionally.
- Climb stairs and ladders and to perform physical tasks at heights of up to 35 feet.
- Safely perform gas cylinder change-out procedures while wearing SCBA equipment.
- Work in confined spaces while wearing appropriate safety equipment.

Sensory Abilities: Some tasks require the ability to perceive and discriminate sounds. Some tasks require the ability to perceive and discriminate colors or shades of colors. Some tasks require the ability to perceive and discriminate depths. Some tasks require the ability to perceive and discriminate odors. Some tasks require visual perception and discrimination. In addition, you must have the ability to:

- Use visual, auditory, and olfactory cues to detect faulty operating characteristics in equipment and/or process, and make corrective repairs and adjustments.

Environmental Requirements: Tasks may risk exposure to strong and/or toxic chemicals, noise extremes, humidity, dusts, machinery, wetness, and odors. In addition, you must have the ability to: Work outdoors, without climate control and in adverse weather conditions.