

# CITY OF LONGWOOD



## Job Posting

Post: [ ] Internal Only [XX ] Internal & External

Apply: Longwood City Hall

175 W. Warren Avenue

Longwood, FL 32750

407-260-3481

Website: [www.longwoodfl.org](http://www.longwoodfl.org)

## Water Plant Operator

Posting # 10-24

STARTING SALARY:	\$17.56 hourly / \$36,525 annually
BARGAINING UNIT:	IUOE – International Union of Operating Engineers
POSITION STATUS:	Non-Exempt
LICENSE:	Must possess and be able to maintain a valid State of Florida driver's license.
EDUCATION:	High School graduation preferably supplemented by college level courses in chemistry, mathematics, hydraulics, and bacteriology.
SPECIAL CERTIFICATION:	Must possess and be able to maintain valid State of Florida Class "B" Water Treatment Plant Operator's Certificate or a Class "B" Wastewater Treatment Plant Operator's Certificate. A dual Class "C" certification may be substituted for one of the "B" certifications
TESTING:	None
EXPERIENCE REQUIRED:	Minimum five (5) years experience in water and/or wastewater treatment plant operations.
CLOSING DATE:	Position is open until filled.

**POSITION SUMMARY:** This is responsible skilled work in the operation, maintenance and repair of a water and/or wastewater treatment plant on an assigned shift.

**Notice:** Preference shall be given to eligible current city employees. All vacancies are open until filled unless otherwise specified. The City of Longwood is an Equal Opportunity Employer. Women, minorities, veterans, and disabled persons are encouraged to apply. Please contact the Human Resources Department if you have any questions. Drug and Smoke-Free Workplace.

Distribution Date: July 13, 2010

# **CITY OF LONGWOOD CLASSIFICATION SPECIFICATION**

## **CLASSIFICATION TITLE:** Water Plant Operator

### **PRIMARY FUNCTIONS**

This is responsible skilled work in the operation, maintenance and repair of a water and/or wastewater treatment plant on an assigned shift.

### **SOURCE OF SUPERVISION**

General and specific assignments are received from the Utilities Manager and work is carried out subject to inspection and observation of the effectiveness of plant operation through analyzing shift reports and chemical laboratory tests.

### **SUPERVISION OF OTHERS**

Supervise and instruct utility plant operator trainees, maintenance workers, and utility plant operators.

### **MAJOR AREA OF ACCOUNTABILITY**

- Makes regular inspections of plants and equipment to ascertain proper operation at all times. Assists in preparation of monthly operating reports submitted to the State.
- Collect samples and conduct a variety of laboratory test that pertain to wastewater treatment plant operation and/or water treatment plant operation including but not limited to residual chlorine, fluoride, pH, BOD and TSS. Maintain proper water level in storage reservoirs by operating pumps and opening and closing valves. Replace chemicals required for proper operation of water and/or wastewater treatment processes as needed to maintain required parameters for the public health.
- Operates, lubricates and makes mechanical and electrical repairs to pumps, motors, telemetry equipment, chemical feed equipment and other related equipment.
- Reads meters gauges and dials and keeps logs of reading. Maintains a working knowledge of computer telemetry system.
- Participates in the maintenance and repair of machinery and equipment
- Performs general custodial work in keeping the plant clean and orderly.
- Supervises and instructs operator trainees in all areas of plant operation and maintenance, inspects life stations and well fields as assigned and makes necessary repairs and adjustments.
- Performs other duties as required.

### **DESIRED QUALIFICATIONS**

High School graduation preferably supplemented by college level courses in chemistry, mathematics, hydraulics, and bacteriology and five (5) years experience in water and/or wastewater.

### **SPECIAL REQUIREMENTS**

Must possess a valid State of Florida Class "B" Water Treatment Plant Operator's Certificate

**PHYSICAL ENVIRONMENT**

- The duties of this job include physical activities such as stooping, kneeling, standing, reaching, walking, lifting (up to 50 pounds), grasping, talking, hearing/listening, seeing/observing, and repetitive motions;
- Specific vision abilities required by this job include close, distance and peripheral vision; depth perception; and the ability to adjust focus;
- The work is performed equally in a field and office setting.

*The City of Longwood is an Equal Opportunity Employer. In compliance with the Americans with Disabilities Act, the City will provide reasonable accommodations to qualified individuals with disabilities and encourages both prospective and current employees to discuss potential accommodations with the employer.*