



# COMMONWEALTH OF KENTUCKY JOB CLASS SPECIFICATION

## WATER AND SEWAGE PLANT OPERATOR II

Job Number: 20000437

Job Code: 10790V161016

Job Group: 1000 - SEMI-SKILLED & MAINTENANCE TRADES

Job Established: 08/16/1987

Job Revised: 10/16/2016

|           |   |                               |
|-----------|---|-------------------------------|
| Grade: 10 | Salary (MIN - MID):                             | <b>Special Entrance Rate:</b> |
|           | \$12,345-\$16,355 - Hourly                      | <b>NONE</b>                   |
|           | \$2,006.08-\$2,657.70 - 37.5 Hr. Monthly Salary | <b>NONE</b>                   |
|           | \$2,139.80-\$2,834.88 - 40 Hr. Monthly Salary   | <b>NONE</b>                   |

### **PROBATIONARY PERIOD:**

This job has an initial and promotional probationary period of 6 months. For additional information refer to: <http://www.lrc.ky.gov/kar/101/001/325.htm>.

### **CHARACTERISTICS OF THE JOB:** *Characteristics of a job are general statements indicating the level of responsibility and discretion of positions in that job classification. These are not intended to be an exhaustive list.*

Performs duties in the operation of a water and/or sewage treatment plant with more than 50,000 gallon capacity, or one with a complex system that includes digesters, sludge drying beds, tertiary filters or tertiary lagoons at a state facility; and performs other duties as required.

### **MINIMUM REQUIREMENTS:**

#### **EDUCATION:**

High school graduate.

#### **EXPERIENCE:**

Must have two years in the operation of a water and/or sewage plant.

#### **Substitute EDUCATION for EXPERIENCE:**

NONE

#### **Substitute EXPERIENCE for EDUCATION:**

NONE

### **SPECIAL REQUIREMENTS (AGE, LICENSURE, REGULATION, ETC.):**

Must have a valid Class II (or higher) water treatment operator's license and/or a Class II (or higher) wastewater operator's license as issued by the Kentucky Natural Resources and Environmental Protection Cabinet. Must maintain any required licensure(s), certification(s), or other credentials for the length of employment in this classification. Employing agency is responsible for ensuring employee possesses and maintains required licensure(s), certification(s) or other credentials. title: <http://www.lrc.state.ky.us/kar/401/005/010.htm>

**EXAMPLES OF DUTIES OR RESPONSIBILITIES OF THE JOB CLASSIFICATION:** *Examples of duties or responsibilities are not to be construed as describing what the duties or responsibilities of any position shall be and are not to be construed as limiting the appointing authority's ability to assign, or otherwise alter the duties and responsibilities of a position. This is not intended to be an exhaustive list.*

Operates a water treatment plant and/or a wastewater treatment plant at a large state facility or water/sewage plant. Operates all pumps and provides necessary maintenance of pumps. Cleans all filters. Cleans settling basin. Cleans and maintains all other operating equipment. Collects water and/or wastewater samples and performs tests using chemicals. Adds prescribed amounts of chemicals and gases to water and/or effluent. Inspects gauges and records information. Performs other general maintenance on related equipment and work areas. Maintains required records and reports and submits reports as requested.

**UNIQUE PHYSICAL REQUIREMENTS:**

Works with chemicals utilized in water and sewage plants. May be exposed to hazardous waste materials that could lead to illness. Will climb ladders to perform visual inspection on waste treatment equipment and work inside sewage plants while performing maintenance and inspection duties.

**TYPICAL WORKING CONDITIONS:** *Incumbents in the job will typically perform their job duties under these conditions.*

Works outside in all types of weather.

**ADDITIONAL REQUIREMENTS:**

Upon appointment, employees in this class may be required to maintain a valid driver's license and required to drive a licensed vehicle. This status may be necessary for the length of time in this class. If this is necessary it will be listed in the specific position description for that position. Applicants and employees in this job title may be required to submit to a drug screening test and background check. Applicants and employees in positions which perform job duties that may require contact with offenders in the custody or supervision of the Department of Corrections or with youth in the care, custody, or supervision of the Department of Juvenile Justice must meet qualifications pursuant to the federal Prison Rape Elimination Act, 28 C.F.R.115.17 and 115.317.

*THE COMMONWEALTH OF KENTUCKY DOES NOT DISCRIMINATE ON THE BASIS OF RACE, COLOR, RELIGION, SEX, NATIONAL ORIGIN, SEXUAL ORIENTATION OR GENDER IDENTITY, ANCESTRY, AGE, DISABILITY, POLITICAL AFFILIATION, GENETIC INFORMATION OR VETERAN STATUS IN ACCORDANCE WITH STATE AND FEDERAL LAWS.*