



MONTGOMERY COUNTY
 Department of Human Resources
 451 West Third Street, 9th Floor
 Dayton, OH 45422

<http://www.mcohio.org>

**INVITES APPLICATIONS FOR THE POSITION OF:
 Water Reclamation Plant Operator - Operator in Training; PCN 13100120**

An Equal Opportunity Employer

SALARY

\$18.73 Hourly

OPENING DATE: 12/27/18

CLOSING DATE: 01/10/19 11:59 PM

CLASS CONCEPT:

Developmental level in wastewater treatment operation requiring working knowledge of wastewater treatment processes and equipment; under general supervision, operates, monitors and records wastewater treatment processes.

JOB DUTIES

Inspects plant equipment including tanks, motors, pumps, blowers, grit collectors, grit pumps, generators, electrical panels, heating units and variety of other gauges, charts and equipment. Operates equipment such as controls, pumps, valves, filters, blowers, motors, metering equipment and chemical feed equipment. Adjusts processes, tanks, & equipment based on changing plant conditions; adjusts chemical feed rates. Utilizes computerized monitoring system (SCADA) for data acquisition and process control, Some work areas must be accessed by traversing steep slopes or stairs, climbing ladders or entering below grade areas such as tanks, manholes or wet-wells.

Understands and applies NPDES permit requirements and limits to daily work. Performs sampling, process control tests, lab analyses, and field measurements. Operates and maintains wastewater analytical equipment and samplers; runs variety of analytical tests such as pH, solids, dissolved oxygen, ammonia, phosphorus, and chlorine; collects samples in the plant and field; Performs a variety of written and electronic record keeping. Utilizes a variety of computer systems including: Microsoft office products, SCADA, CMMS, LIMS systems.

Performs preventative maintenance to machinery and equipment (e.g., greasing, valve exercising, cleaning / changing filters and strainers, calibrating instruments, cleaning tanks and weirs), assists in skilled mechanical repair of plant equipment.

Performs general custodial work as necessary, keeps work areas clean, cleans and paints equipment. Operates county motor vehicle, gator and fork lift.

(Performs Related Duties As Required)

MINIMUM CLASS REQUIREMENTS

Equivalent to high school diploma; 1 year post high school education in earth sciences (biology, chemistry, physics or equal) – OR – 1 year related work experience in wastewater treatment or collection, water treatment or distribution; must have current valid driver's license with acceptable driving record. (Other Evidences May Be Substituted)

TRAINING & DEVELOPMENT

Must obtain Ohio EPA Class I Wastewater Works license following fulfillment of Ohio EPA minimum experience requirements, secure AND maintain certification within 3 years from hire date. Upon obtaining Class I Certification, employee will automatically be reassigned to Water Reclamation Plant Operator classification.

APPLICATIONS MAY BE OBTAINED AND FILED ONLINE AT:

<http://www.mcoho.org>

OR

451 West Third Street, 9th Floor
Dayton, OH 45422

Job #03337
WATER RECLAMATION PLANT OPERATOR - OPERATOR IN
TRAINING; PCN 13100120
TK

Water Reclamation Plant Operator - Operator in Training; PCN 13100120 Supplemental Questionnaire

- * 1. What is the highest level of education you have completed?
- High School Diploma/G.E.D.
 - Associate's Degree/Trade School Certification
 - Bachelor's Degree
 - Master's Degree or Higher
 - None of the Above
- * 2. Do you have a valid driver's license with an acceptable driving record?
- Yes No
- * 3. Do you have 1 year of post high school education in earth sciences (biology, chemistry, physics or equal)?
- Yes No
- * 4. How many years of work experience do you have in either wastewater treatment / collection or water treatment / distribution?
- Less than 6 months
 - Between 6 months and 1 year
 - Between 1 year and 3 years
 - 3 years or more
 - None of the above
- * 5. Which Ohio EPA Wastewater Collection Certification do you have? (Check the highest level of active certification)
- Ohio EPA Class I Wastewater Collection Certification
 - Ohio EPA Class II Wastewater Collection Certification
 - None of the Above
- * 6. If selected, the successful candidate must obtain and maintain an Ohio EPA Class I Wastewater Works license within 3 years of hire date.
- Yes, I understand and agree to this condition of employment
 - No, I cannot agree to this condition of employment
- * 7. I understand the current scheduled work hours for this position are second or third shift (10-hour shifts) from 6:00pm to 4:00am with the following work days: Work Week A: Monday, Tuesday, Wednesday, Friday, Saturday, Sunday Work Week B: Wednesday and Thursday
- Yes, I understand the current schedule and agree to work these days/times
 - No, I cannot agree to work this schedule
- * Required Question