



Treatment Maintenance Operator II

(\$23.59-\$32.30)

South Fort Collins Sanitation District

Revision Date: November 19, 2018

General Purpose:

Performs all necessary technical and physical functions needed to maintain the buildings, grounds, structures, process equipment, and laboratory procedures of the Water Reclamation Facility with guidance and supervision from the lead positions.

Essential functions:

- Understanding of the plant's liquid and solids (ATAD) processes and equipment associated.
- Uses diagnostic tools to monitor and calibrate equipment, basic electrical troubleshooting.
- Ability to troubleshoot changes to processes and equipment and take corrective actions.
- Ability to understand and navigate HMI, SCADA, and PLC interfaces.
- Completes work orders on a variety of wastewater related equipment under the supervision of the Lead Maintenance Operator.
- Will be responsible for the operation of equipment, unit processes and materials associated.
- Maintains proper inventory of parts, materials, supplies, and chemicals necessary to perform all duties related to process equipment operation.
- Must follow all safety procedures and the district personnel policy.
- Must be computer literate and proficient in the use of maintenance programs and other types of office software.
- Must be proficient in wastewater sampling and laboratory techniques.

Other Job functions:

- Assists technical service personnel in grounds, building, and equipment maintenance when necessary.
- Takes part in or supervises special projects and modifications as necessary.
- Performs laboratory process and DMR related testing under the direction of the Lead Laboratory Operator.
- This position may have a heavy focus in the laboratory or the maintenance program.
- Other jobs as assigned.

Knowledge, skills and abilities:

- Ability to communicate effectively with coworkers, supervisors and general public.
- Ability to establish and maintain effective working relations with coworkers and supervisors.
- Ability to effectively work alone or in groups.

Education and / or experience:

- High School Diploma or equivalent required
- Two (2) years maintenance and laboratory experience in a water or wastewater facility.

Licensure and/or certificates:

- Must possess a valid Colorado driver's license.
- A Colorado Class B Wastewater Certification or higher is required within 6 months of hire.

Working environment:

- Work may be performed in an interior or exterior environment during all types weather conditions, and all times of day while being exposed to excessive noise.
- May involve climbing ladders, stairs, steps and traversing catwalk grating, pushing, pulling, bending, stooping and kneeling on a frequent basis and working in confined spaces.
- Work may involve regular and sometimes long-term contact with odorous, infectious and obnoxious material.
- Work may involve assisting with sampling, calibration of equipment, and process instruments (calibration / maintenance often in difficult areas).
- Extremely strenuous physical work involving objects in excess of 150 pounds.
- Moving, positioning and carrying loads of up to 50 pounds upstairs and loading on four-foot high surfaces frequently.
- Ability to use gas monitoring equipment, tripod, harness, and any other required safety equipment for entering both high and low hazard confined spaces.
- Manual dexterity required to complete work tasks through safe and proper operation of power, hand tools, and motor vehicles.
- Ability to work unsupervised on both day and night shifts
- Work may involve long hours and overtime during holidays, weekends, etc.
- Incumbent must live within 30 minutes of the facility.
- Must carry a cell phone/ pager and be subject to on-call work.
- On-call responsibilities may be subject to a random drug screening program.

Material and equipment directly used:

- Telephone, computer, two-way radio, pager, cell phone, vehicle tractor, mowers, fire hoses, pliers, pipe wrenches, gas monitoring equipment, safety tripod and harness, and safety equipment for entering confined spaces

This job description is not designed to contain a comprehensive listing of activities, duties or responsibilities that are required of the employee.

A driving record, criminal history background check, and drug screening may be obtained prior to employment.