

Class III Oregon Wastewater Treatment Certification

KNOWLEDGE AND ABILITIES:

Knowledge of:

- Effective team leadership.
- The machinery, equipment, materials and operating procedures of modern wastewater treatment plant.
- Operation of mechanical and electrical equipment.
- Standard tests and chemicals used in testing and treating wastewater.
- Hazards and safety precautions applicable to the work.

Ability to:

- Effectively and independently lead a team.
- Make accurate gauge and meter readings and maintain operational records.
- Diagnose equipment and malfunctions and take corrective action.
- Perform mathematical computations
- Comprehend technical written materials
- Explain plant operations both orally and in writing
- Establish and maintain effective working relationships with other departments, employees and with the public.
- Meet City driving standards.
- Consistently adhere to work schedules set by the supervisor.

Physical ability to:

- Work in all weather conditions, and among strong scents.
- Walk, sit, stoop, bend.
- Lift weights safely up to 50lbs.
- Effectively handle small and large hand tools.

While performing the duties of this job, the employee is frequently exposed to adverse weather conditions; near moving mechanical parts; vibrations; exposure to fumes, airborne particles, chemicals, works in high precarious places and occasionally exposed to wet conditions.

The noise levels in the work environment are usually moderate, except during some maintenance duties when noise levels may be louder. Work involves exposure with safety precautions to sewage, dust, dirt, solvents, cleaners, lubricants, and other chemicals related to work assignments.

The above statements are intended to describe the general nature and level of work being performed by employees assigned this classification. They are not to be construed as an exhaustive list of all job duties or roles performed by personnel so classified. It is as well intended to be compliant with the Americans with Disabilities Act.