## Job Description

## Wastewater Treatment Plant Operator

**BACKGROUND:** Emery Oleochemicals in St. Bernard, Ohio, needs two operators to replace two longstanding valued operators that are retiring. Emery operates a small reclamation wastewater treatment plant that separates grease and solids from the effluent water prior to discharging to the Cincinnati Municipal Sewer District. We are seeking two full time candidates with an interest to operate two grease separating ponds, a clarifier, polymer, lime and acid metering pumps, a centrifuge, and several dewatering tanks. Candidate should live within approximately 1 hour from the Cincinnati/St. Bernard area. The 4-person crew is currently on a standard 8-hour, 3 shift rotation. Within a year we will likely be transitioning to a 12-hour DuPont Schedule which allows for many more unscheduled days each month. The position offers recession proof job security with opportunities for growth in a professional, team-oriented environment.

The work is generally outdoors. Some time is spent filing reports, performing repairs, or purchasing and fabricating equipment. There is also considerable interaction with the other treatment plant operators, maintenance personnel, the Environmental Engineer and the Utilities Manager. You will work alongside the current operators for several weeks prior to being placed on shift.

**JOB SUMMARY:** The Wastewater Treatment Plant Operator is responsible for the safe monitoring and operation of the systems used to treat all incoming plant process and sanitary water. Operations are predominately outside and require excellent physical and mental acuity to perform monitoring rounds, preventative maintenance and normal/abnormal operations procedures. Due to potential contact to sanitary waste, an HBV vaccination is offered and encouraged by Emery Oleochemicals.

## **PRINCIPAL DUTIES & RESPONSIBILITIES:**

- Perform all duties and responsibilities safely and ensure any unsafe conditions or incidents are promptly reported to management.
- Monitor the effluent water flow throughout the process and ensure all equipment is operating properly to remove fats and oils from the water and maintain pH at the required levels of the site operating permit.
- Perform preventative maintenance as required to maintain equipment operating a peak efficiency and reliability.
- Perform all normal operations as required to remove, separate and store reclaimed fatty acids from the process wastewater.
- Perform all abnormal operations expeditiously and keep plant management informed of any system malfunctions which would result in permit violations or potential release of wastewater to the environment.
- Complete all required shift reports and paperwork necessary to the proper operation of the plant.
- Identify any out of commission or reduced status equipment and submit SAP work orders for repair.
- Collect required samples and deliver to the Central QC lab for analysis. Review results and report out of spec conditions to management.
- Supervise delivery of chemicals and ensure all safety procedures are adhered to during delivery.
- Drive forklift to move IBCs containing chemicals. Ability to start and move Class I truck for the purposes of adjusting loading from centrifuge process.

**QUALIFICATIONS:** Candidates for this position must have or be able to complete the following qualifications:

- State of Ohio Class I Certified Wastewater License
- Forklift Operator's License (training offered by Emery Oleochemicals)
- Must be able to lift 50 lbs

**COMPETENCIES:** Candidates for the position must demonstrate competency in the following areas in order to satisfactorily perform the specified duties and responsibilities:

- Math and chemistry skills required to understand nature of waste treatment process
- Basic mechanical tool skills
- Working knowledge of Microsoft Office software and other computer skills
- Good written and verbal communication skills

PAY: \$30-\$31.20/hour with overtime opportunities

**BENEFITS:** All full-time employees are eligible for the following benefits upon hire:

- Health & dental insurance
- Company paid life insurance
- Health savings account with company contribution
- 401(k) with company match
- Tuition reimbursement
- Paid holidays and vacation Short term disability pay

Emery Oleochemicals LLC 4900 Este Avenue Cincinnati, OH 45232 https://emeryoleo.com

Apply for this position by clicking on the following link:

https://workforcenow.adp.com/mascsr/default/mdf/recruitment/recruitment.html?cid=3c866dc9-ec51-4bc0-9d67-725d8fdd7b0c&ccId=19000101\_000001&jobId=433587&lang=en\_US&source=CC4