**Water Pre-Treatment Operator II (Class II Certification)**

**Reports To:** Water Pre-Treatment Supervisor

**FLSA Status:** Hourly

**Approved By/Date:**

**Position Summary**

This full-time position is responsible for water pre-treatment operations at a pre-treatment facility (Beef Processing Facility).

**Essential Duties & Responsibilities**

* Operating and maintaining water pre-treatment equipment including piping, pumps, valves screening systems, dissolved air flotation equipment, aeration equipment, flow meters and lagoons.
* Record and monitor readings and make operational adjustments as required.
* Monitor flow and treatment of raw sources.
* Monitor control panels and adjust as required.
* Inspect equipment as required.
* Testing and samples as necessary.
* May operate and maintain power generating equipment.
* Treat with chemicals as necessary.
* Follow Federal, State and Local Environmental Agency permits and regulations.
* Ensure Safety standards are met.

**Qualifications**

* Must have South Dakota Class II Wastewater Operation Certification
	+ Graduation from high school
	+ 3 years of experience in a Class I facility or 2 years in a Class II or higher facility
* Strong reading, writing and math skills.
* Demonstrated ability to develop rapport and communicate effectively with a variety of people at all levels and cultures.
* Must be 18 years of age and authorized to work in the United States

**Physical Demands**

* Ability to see, sit, stand, hear, bend, walk, and talk for 8-10 hours per day
* Ability to lift 50 pounds
* Ability to enter operations areas. Tolerate heat and cold.

**Work Environments**

* Wet and moist floors which include metal and plastic grating surfaces.
* May be exposed to temperatures of 28 degrees to 100 degrees Fahrenheit with both ambient and 100% humidity.
* May be exposed to noise ranges of 50 db to 110 db.
* May be exposed to all chemicals used in a beef, food, processing facility.

This job description is not intended to be all-inclusive.  Employee may perform other related duties as needed to meet the ongoing needs of the organization.