



Job Title: Fuel Handler

Reports to: Operations Manager

Location: Barnesville, GA

Summary: The Fuel Handler is responsible for the safe and efficient management of the fuel supply of a biomass plant, power plant auxiliary equipment and fuel handling equipment.

Job Description:

With safety of yourself and all those around you as the highest priority, the Fuel Handler is expected to:

- Maintain fuel in the storage area, including the receipt, handling and storage of fuel in a safe and efficient manner;
- Work rotating shift hours, overtime, and irregular hours as needed to support reliable operation of the facility;
- Ensures fuel samples are taken and documented as required;
- Performs preventative maintenance on the, plant fuel handling system and storage area as assigned, including cleaning, greasing, filter changes, etc.
- Safely operates heavy equipment;
- Ensure a consistent fuel supply to the fluidized bubbling bed combustor by operating a computerized Stacker Reclaimer or Front End Loader;
- Increases knowledge of heat fluidized bubbling bed combustor, steam turbine, electrical generators, air compressors, motors, pumps, compressors, electrical switchgear, loaders, ash and fuel handling systems dozer and small utility equipment used to generate power.

Requirements:

Education

- High School graduate or equivalent.

Experience

- Two -Four (2-4) years' experience operating heavy equipment is preferred;
- Valid driver's license.

Technical Skills

- Possess a conceptual understanding of plant systems, including hydraulic theory;
- Ability to interpret drawings, blueprints, schematics and diagrams for a variety of systems;
- Ability to operate heavy equipment, including loaders, dozers and forklifts as necessary;
- Ability to weld and fabricate basic assemblies;
- Ability to install, align, dismantle and move stationary industrial machinery and mechanical equipment, such as pumps, fans, and conveyors according to layout plans;
- Ability to inspect and examine machinery and equipment to detect and investigate irregularities and malfunctions;
- Ability to interpret lube oil analysis results and make recommendations;
- Computer competency is a necessity;
- Proficient technical report writing skills.

Work Process Skills

- While engaged in company business, employees are expected to conduct themselves in a courteous business-like manner, showing respect and consideration for fellow employees and other site personnel, such as contractors and guests, with a focus on servant leadership;
- Cooperate with your co-workers in a manner that is positive and constructive; accept that there are different opinions and ideas; discuss issues in a professional manner looking for solutions that can be resolved at your level;
- To communicate work related issues along with recommended solutions to your coworkers and/or supervisor in a timely and professional manner;
- Be accepting of changes to your day to day routing as the business needs dictate;
- To be appropriately dressed and ready for work prior to the start of a working shift through to the end of the shift;
- Comply with all Atlantic Power policies and procedures.

Physical Requirements

- Ability to perform manual tasks including but not limited to operation of hand and power tools, including chain saws;
- Ability to lift at least 80 lbs;
- Ability to bend and maneuver in tight, cramped quarters;
- Ability to work in hot, noisy and dark environments;
- Ability to work at heights;
- Ability to work with and wear respiratory protection;
- Ability to communicate clearly with plant personnel, including the ability to give and receive instructions over a radio;
- Ability to see clearly; safely and readily identifying the labels, gauges, dials and indicators typically encountered in performing job duties;
- Ability to read, write and understand instructions and procedures in English;

- Ability to work outside of a normal shift rotation during call-outs or planned maintenance outages.