# L.W.E.C. BRINGING GREEN TO MICHIGAN

# L'ANSE WARDEN ELECTRIC COMPANY, LLC

157 South Main Street L'Anse, Michigan 49946

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## Job Descriptions

## **1A Assistant Power Plant Operator**

The 1A Assistant Power Plant Operator will assist the Power Plant Operator in all aspects. This individual is capable of functioning as a Power Plant Operator if needed for a short period of time.

## **Duties and Responsibilities:**

- Assists and functions as 2A Assistant Power Plant Operator as needed.
- General areas of responsibility would include but not be limited to:
   Operating, monitoring and controlling all equipment and processes outside the control room as directed by the
   Power Plant Operator. Such equipment and processes would include but not be limited to the operation and
   minor maintenance of power boilers, steam turbines, condensers, circulating pumps, boiler and R/O water
   treatment, scrubber water systems.
- Trouble shooting equipment and processes to provide feedback to the Power Plant Operator or 2A Assistant Power Plant Operators to correct operational or equipment problems.

# 2A Assistant Power Plant Operator

The 2A Assistant Power Plant Operator will assist the Power Plant Operator and 1A Assistant Power Plant Operators in all aspects. This individual would be eligible to become a level 1A Assistant Power Plant Operator if there is an opening based on seniority.

## **Duties and Responsibilities:**

- General areas of responsibility would include but not be limited to:
- Operating, monitoring and controlling all equipment and processes outside the control room as directed by the Power Plant Operator or 1A Assistant Power Plant Operator. Such equipment and processes would include but not be limited to the operation and minor maintenance of the steam boiler and ancillary systems. Power boiler automated ash operations. Circulating water system operation including the travelling screens and the fire system components. Outside systems and operation of the power plant such as fuel, water and gas. Heavy equipment and forklift operation.
- Assists and functions as 3A Assistant Power Plant Operator as needed.

# **3A Entry Level Assistant Operator:**

The 3A Entry Level Assistant Power Plant Operator will enter training in order to become an Assistant Power Plant Operator. After a year of successful training on 12 hour shifts after 12 months employment, and upon successful completion of the apprenticeship program, this individual will be upgraded in pay to a level 2A Assistant Power Plant Operator, if there is an opening the individual will also be upgraded in responsibilities to a level 2A Assistant Power Plant Operator. Can be dismissed if cannot successfully complete the training program.

## **Duties and Responsibilities:**

- Assisting in operating, monitoring and controlling all equipment and processes outside the control room as directed by the Power Plant Operator or 1A and 2A Assistant Power Plant Operators.
- Such equipment and processes would include but not be limited to the operation and minor maintenance of all systems the 1A and 2A Assistant Power Plant Operators are responsible for.
- Also included would be ash silo operations, oiling and greasing of all equipment, general clean-up of power plant and equipment, functioning as a maintenance helper when needed.