



## Barrow Utilities and Electric Cooperative, Inc.

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Utqiagvik, Alaska 99723  
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### JOB DESCRIPTION

<b>Job Title:</b>	BUS Plant Operator	<b>Supervises:</b>	Non-Supervisory
<b>Division:</b>	Barrow Utilidor System	<b>DOT Safety Sensitive:</b>	Yes, FMCSA
<b>Reports to:</b>	Chief of Operations <u>or</u> Chief of Maintenance	<b>FLSA Status:</b>	Non-exempt, hourly
<b>Union status:</b>	Union	<b>Starting Pay</b>	\$39.03 hourly Per Union CBA
<b>Status:</b>	Permanent, Full Time	<b>Work Schedule</b>	1 of 3 shifts <b>A</b> – midnight to 8am <b>B</b> – 8am to 4pm <b>C</b> – 4pm to midnight
<b>Date:</b>	September 7, 2022		

#### Summary:

Responsible for effective and efficient operations and maintenance of the Barrow Utilidor Systems consistent with industry standards and regulations.

#### Essential Duties and Responsibilities:

- Responsible for the efficient operation, maintenance and repairs within the water distribution/wastewater collection and wastewater treatment systems.
- Responsible for monitoring and maintenance for the BUS Plant, Utilidor system, pump stations, direct bury system, WWTP, pumps, motors, valves, boilers, control systems, Scada systems, and fire protection systems and equipment.
- Accurately and efficiently install, troubleshoot, and read water meters along with all utility meters.
- Successfully complete company-provided training associated with water and wastewater.
- Operate vactor-rodger trucks, flush truck, and loaders.
- Perform other duties as assigned.

#### Knowledge, Skills, and Abilities:

- Knowledge of all applicable Cooperative policy and adherence to said policies.
- Good communication skills.
- Ability to manage schedules, personnel, and workflow of projects with changing schedules and deadlines while responding emergencies.
- Knowledge of water distribution, wastewater collection, and wastewater treatment.
- Be alert, observe and promptly report inefficient, unsafe conditions and equipment to system operations.
- To represent the Cooperative in a manner that shows the highest regard to customer service.
- Knowledge of iVue System to include trouble reports and shop orders.

#### Education, Experience, Certifications, and License Required:

- Must be at least 18 years of age.
- High school diploma or equivalent
- Ability to push, lift or carry 100 pounds or more, climb ladders and stairs, hear within normal range, and vision within normal range
- Valid Alaska driver's license with a satisfactory driving record.
- Ability to obtain a CDL within one hundred and eighty (180) days from date hire.

- Ability to obtain and maintain a minimum level II certification for wastewater treatment, wastewater collections, and water distributions through State of Alaska Department of Environmental Conservation (ADEC).
- Must pass pre-employment drug screen and will be subject to random drug testing per DOT requirements.
- Must pass pre-hire physical examination.

### **Physical Demands:**

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

- Constantly is required to stand, walk, use hands to finger, handle, feel or operate objects, tools, and controls.
- Frequently required to sit, climb, balance, stoop, kneel, crouch, and crawl.
- Communicate clearly by radio and phone.
- Occasionally lift and/or move up to 100 pounds i.e., 90 lbs jackhammer, loaders, and fusion equipment.
- Specific vision abilities required by this job include close vision, distance vision and the ability to adjust focus.
- Ability to work more than 40 hours in a given week including weekend assignments as required.
- Ability to work efficiently in an outdoor or indoor environment as needed.
- Ability to utilize all types of safety equipment, i.e. head gear, hearing protection, eye protection, respirators and other safety devices.
- Must work in adverse weather condition, extreme cold and dark areas.
- Must be able to work in high areas.
- Must be able to work in confined space areas.
- Requires full range of physical motion to perform all manner of routine operational and maintenance duties associated with this position.

### **Work environment**

Work environment characteristics described here are representative of those an employee encounters while performing essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

- The noise level in the work environment varies moderate to high.
- Occasionally works in outside weather conditions including extreme cold and darkness.
- Occasionally works near moving mechanical parts, in high precarious places, and is occasionally exposed to heat, wet and/or humid conditions, fumes or airborne particles, risk of electrical shock, and vibration.

This job description does not constitute a written or implied contract of employment. This job description is not designed to cover or contain a comprehensive listing of activities, duties or responsibilities that are required of the employee for this job. BUECI reserves the right to revise or change duties, responsibilities, and activities and may change at any time with or without notice.

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