



## **Irrican Plant Operator/Technician Position**

The St. Mary River Irrigation District (SMRID) is seeking to fill a full-time, permanent opportunity as an Irrican Plant Operator/Technician with our Operations department. The ideal candidate will ensure the needs of water users are met through the efficient operation and maintenance of our 3 Irrican Hydro Plants.

### **Role and Responsibilities include:**

- Efficiently operate Irrican Hydro Plants to ensure optimal power production
- Ensure water delivery to water users and partner districts
- Analyze blueprints and drawings associated with Hydro Plant operations
- Maintain excellent records of plant operations, using various software programs and SCADA system using Wonderware and other programs such as SCADA Alarm
- Maintenance and repair of hydro plants to ensure optimal power production
- Work in conjunction with other Water Coordinators to ensure proper flow control
- Available for on call service as required
- Assist with maintenance, repairs and troubleshooting of Chin, Raymond and Drop 4,5 and 6 Hydro Plants and related remote sites
- Determine when to contract repairs and maintenance to outside companies and assist in the hiring process
- Maintain quarterly progress report for the District which details all repairs and outstanding projects
- Demonstrate analytical and time managements skills to prioritize work effectively
- Ensure that repairs to Rotorks, gate operators and other equipment are completed as needed
- The ability to work rotational shifts year around including occasional weekends and Statutory holidays

### **Education and Experience:**

- A Journeyman Electrician Certification with 3-5 years' experience is preferred
- Valid certificates in confined space entry, H2S Alive and First Aid/CPR
- Knowledge of irrigation flows, diversion, time frames of use, and flow measurements
- Knowledge of related software programs such as Wonderware and SCADA
- Class 5 Driver's License and clean Driver's abstract
- Knowledge of data communication by radio and automation programming

We offer a competitive Salary based on education and experience, a Canada Life benefits program and the Local Authorities' Pension Plan.

A Cover Letter and Resume are required. Submit to [hr@smrid.com](mailto:hr@smrid.com) and [gbohner@smrid.com](mailto:gbohner@smrid.com)

This Competition will remain open until November 29, 2022.

All candidates are thanked in advance for their interest, only those who are interviewed will be contacted.

As a progressive organization, SMRID is committed to our Vision, Mission and Values, Diversity, Equity and Inclusion.