Title: RNG Operations Support Supervisor

Location: Lansing, Michigan, United States

Function: North America Operations

Details: Full-Time, Permanent



EDL owns and operates a global portfolio of power stations in Australia, North America and Europe. Our vision is to be the leading global producer of sustainable distributed energy. At EDL, we are playing a key role in the world's transition from traditional energy sources to decarbonised solutions.

Reporting to the RNG General Manager, the RNG Operations Support Supervisor is responsible for supporting the RNG Operations by providing support to EDL's fleet of RNG plants. This will include the review of operational efficiencies, vender procurement, media and inventory management, plant controls/trend analysis, and providing general support for the RNG Plant Teams within EDLs North American Operations. The RNG Operations Support Supervisor will be responsible for achieving metrics related to plant maintenance outages, media selection and consumption rates, plant performance and overall production goals.

Key Responsibilities

- Participate in the staffing rotation for start-up of new RNG facilities.
- RNG asset maintenance leadership, planning and scheduling both internal and external support personnel for existing and developing RNG projects.
- Work with the varies operational teams on advanced instrumentation and process (SCADA) control systems.
- Communicate accurately with employees, supervisors, and managers. Preforming high level of analytical and trouble shooting skills in both the gas plant and the gas field.
- Work closely with the RNG Management Team, RNG Plant Operation Supervisors and Maintenance Technicians to ensure continuity of support and successful maintenance related outcomes.
- Lead media selection, consumption tracking, procurement and arrange for outside third-party assistance when required and may oversee third-party contractors working onsite.
- Lead the review of RNG Plants maintenance and production processes to ensure plant production and the asset maintenance plans are consistent with business planning goals.
- Lead planning, coordination, and scheduling of major plant maintenance outages
- Be knowledgeable of mechanical preventive maintenance schedules, electrical GEAMS and maintenance schedules in support of RNG Plant compliance.
- Lead the identification of fleet wide critical inventory and spares parts and support the strategy for procuring and maintaining inventory.
- Analyse operations and maintenance data to make recommendations for improving productivity and efficiency in operations.
- Support Operations by ensuring that RNG plants are running at full potential while minimizing direct costs.

Person Specification

- Ability to work independently with minimal guidance.
- Able to work under pressure and manage frustrations.
- Good organizing skills. Able to prioritize several competing priorities.
- Identify and recommend RNG Plant improvements.
- Communicate accurately with employees, supervisors, and managers.

- Possess a high level of analytical and trouble shooting skills.
- Be available to receives training from design companies and can provide training to individual RNG Plant Operators.
- Perform fault-finding, fixes and reporting of gas, electrical and mechanical systems.
- Be able to remotely support maintenance teams and plant staff with maintenance related challenges.
- Proficient using computers and monitoring equipment to measure, record and adjust equipment within operating parameters.
- Reliable, committed, and motivated to achieving Company and team goals and objectives.
- Comply with all workplace, federal, state and OSHA safety guidelines and obligations.
- Administrative duties including documenting and reporting equipment operational parameters, operations, and condition.

Qualifications and Experience

- Prior LFG Plant management experience and or RNG experience.
- Prior experience with system start-up and reliable operations, preferable RNG start-up experience.
- Experience with setting and adhering to budgets and understanding of basic accounting principles.
- Experience with setting site maintenance schedules, preferably with both gas field, gas plant and engines
- Experience adhering to Health and safety responsibilities and requirements.

EDL is committed to creating a diverse and inclusive environment and is proud to be an equal opportunity employer.

To apply, please send your current resume and cover letter to employment@edlenergy.com, referencing the title of this role.

Applications close Tuesday, 17 August 2021.

Applications will be reviewed as they come in and applications will remain open until the position has been filled.