Senior Mobile Technology Demonstration Unit Operator

Lystek International Inc, a Tomlinson Group Company is an innovative technology firm that has developed and implemented processing systems, which are helping municipalities and other generators reduce waste, costs, odors and greenhouse gas emissions through its innovative approach to biosolids and organics management.

SUMMARY

Lystek International, a division of the Tomlinson Group of Companies is currently seeking a Senior Mobile Technology Demonstration Unit Operator that would be based out of our operating facility in Fairfield, California. The primary responsibility of this role is to operate, monitor, repair and acquire data and information for the mobile demonstration unit. This unit may be placed on an individual site for periods ranging from 3 months to 1 year in duration. Presently the mobile demonstration unit is just starting construction. The successful applicant would assist in oversight of the construction of the mobile units over their construction phase and then would be key to the deployment and setup phase in 2018.

PRIMARY RESPONSIBILITIES

- Perform routine to difficult maintenance, repairs and installations to plant equipment such as pumps, valves, and electronic monitoring devices
- Operate and monitor water or wastewater treatment plant equipment and overall performance including sampling for both field analyses and for laboratory analyses
- Read, interpret and calibrate gauges and other recording devices related to water or wastewater treatment plant operations
- Diagnose operating problems and take effective courses of action
- Innovate technologies that embrace continuous improvement, reduce manufacturing costs and increase manufacturing efficiency
- Ensures that all production equipment is functioning properly and production processes meet documented quality standards
- Undertake reporting as necessary for the various testing and assessment programs for the mobile units
- Read, interpret and understand technical manuals, drawings, blueprints, schematics, and diagrams
- Follow all company best practices to minimize cost and meet budgetary requirements
- Management team may assign other responsibilities as required

QUALIFICATIONS AND SKILLS

- Technical degree or CET equivalent with understanding of basic physical, chemical and biological systems as they apply to the processing of organic materials
- 8+ years of plant operating experience within a municipal wastewater treatment plant facility or the equivalent
- Excellent communication skills, both verbal and written, and the ability to interface effectively with various departments
- A “hands-on” energetic individual who enjoys challenges, a quick pace, and is capable and dedicated to getting the job done
- Ideal candidate must be self-motivated with a track record of having the internal drive and motivation
- Ideal candidate must be able to work independently and willing to travel and stay at sites for extended periods of time, this could typically range from 3 to 6 months or could extend
This position description is a profile summary of the job and not a complete listing of duties. Other related duties may be assigned. Additional duties or change in duties does not warrant a substantial change in the job.