

# Senior Pipeline Measurement Analyst Storage and Transportation – Wall NJ, Pottstown PA, Houston TX

NJR Storage & Transportation (S&T), a subsidiary of New Jersey Resources is seeking a Sr. Pipeline Measurement Analyst to lead all aspects of Evaluation, Measurement and Verification (EM&V) for S&T business, measurement integrity including reviewing and editing gas measurement data to ensure accuracy of volumes provided to downstream systems, Lost And Unaccounted For (LAUF) process tracking and mitigation; internal monitoring of various Compliance Programs; KPIs, benchmarking and reporting; budget performance and tracking. Serve as S&T's Subject Matter Expert for all EM&V activities.

## Major Responsibilities:

- Help develop and ensure the proper execution of S&T's measurement integrity plans
- Design and implement controls to review the completeness and accuracy of gas volumes on a monthly basis
- Develop and manage a formal process (SOX compliant) of the hand off from Operations to Scheduling of fuel and measurement data on a daily and monthly basis
- Resolves data discrepancies between custody and third-party measurement
- Assists in the resolution of gas balance discrepancies and issues
- Participate in monthly accounting close process and meetings
- Works with field personnel to identify field equipment issues related to meters and gas chromatographs
- Report monthly on LAUF results and progress
- Work with S&T's Directors to develop and monitor OPex and Capex budgets
- Monitor S&T's performance on established on Key Performance Indicators and other key metrics, including highlighting potential areas of concern/need for corrective action with S&T management
- Work closely with Director Compliance to monitor and track all compliance programs
- Participate in the procurement process for external EM&V consultants and ensure such consultants receive necessary information from S&T resources to complete their contracted scope
- Forecast, measure, report and maintain results, including measurement definitions, calculations, performance, and benchmarks
- Support internal ad hoc inquiries regarding the performance of the Compliance programs to facilitate strategic and tactical business decisions and operations questions
- Participate in national and regional organizations and conferences and review industry studies to understand emerging trends and innovative approaches to EM&V
- Build relationships with internal and external stakeholders

## Position Specifications:

- Bachelor degree in Economics, Statistics, Mathematics, Engineering or related discipline required
- 4-6 years of professional experience in related fields of LAUF data management or evaluation
- Basic knowledge of gas measurement principals and 3 years industry related measurement experience
- Over 10 years of relevant experience in the natural gas industry
- Experienced in pipeline compliance tracking
- Working knowledge of PHMSA, FERC, API regulations is preferred

- Prior experience with measurement applications such as GMAS is preferred
- Strong analytical skills with preferred expertise in data analytics and data interpretation
- Excellent organizational and time management skills
- Working knowledge of computer-based software applications including but not limited to Microsoft Suite (Word, Access, PowerPoint, Excel, Outlook)
- Ability to work collaboratively with internal and external stakeholders
- Strong project management skills and ability to manage multiple priorities
- Strong oral and written communication skills

\* The above job description is reflective of the primary duties of this position and in no way limits the supervisor from assigning any other duties, responsibilities or initiatives as deemed necessary.

Position can be located in Wall, NJ; Pottstown, PA or Houston, TX

We are an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, age, gender identity and/or expression, national origin, disability, veteran, or other protected status.