Northwest Pipe Company (NASDAQ: NWPX) is a North American leader in the manufacturing of welded steel pipe and tube. With over 50 years in the business, we provide the highest quality products, at competitive prices, with top-notch support. Becoming part of the Northwest Pipe team means embracing and demonstrating our core values, which include Accountability, Commitment and Teamwork. Employee safety, customer satisfaction and manufacturing quality products are our highest priorities.

**NWP currently has one opening for a QC Inspector A at our Adelanto, CA manufacturing facility.** We are looking for dynamic, energetic and career-minded people who can make a difference and will immediately contribute to an organization positioned for growth.

**SUMMARY OF JOB PURPOSE:**

The QC Inspector shall demonstrate substantial knowledge of processes, codes, and job specifications and have the ability to perform routine QA/QC product inspections as required. The QC Inspector shall be knowledgeable in QA/QC equipment operations and associated documentation of inspections and testing.

There are four levels of QC Inspectors with four separate pay ranges. Levels are determined by a specific criteria and points defined on the QA Certification Rating Card. Please refer to the Education/Experience section to determine point range for each level of inspector.

**ESSENTIAL FUNCTIONS AND MAJOR RESPONSIBILITIES:**

- Effectively communicate QA/QC requirements and objectives between supervision and lead personnel.
- Assure product meets and/or exceeds standards and specifications.
- Perform NDE inspection and documentation (as qualified).
- Maintain documentation.
- Work at a pace sufficient to obtain quality and quantity of inspection/testing, consistent with operational requirements.

Other duties may be assigned by the QC Lead, or QA Manager.

- Dimensional Inspection.
- Weld Inspection.
- Coating and Lining Inspection.
- Lab Testing.
- Final Inspection.

**SECONDARY RESPONSIBILITIES:**

- Available to accommodate a flexible work schedule.
- Perform other tasks and duties as assigned by Manager.
KNOWLEDGE, SKILLS, ABILITIES:
- Ability to read, analyze and interpret general business periodicals, professional journals, technical procedures or governmental regulations. Ability to write reports. Ability to effectively present information and respond to questions from groups of managers, clients and the customers.
- Ability to add, subtract, multiply, and divide in all units of measure, using whole numbers, common fractions, and decimals. Ability to compute ratio, percent and to draw and interpret bar graphs. Ability to calculate percentages, area, circumference and volume, ability to apply concepts of basic algebra and geometry.
- Ability to define problems collects data, establish facts and draw valid conclusions.
- Ability to interpret an extensive variety of technical instructions in mathematical or diagram form and deal with several abstract and concrete variables.
- Ability to read and comprehend simple instructions, short correspondence and memos.
- Ability to write simple correspondence.
- As needed the employee should have sufficient education, training and experience to ensure qualification in inspection methods, which are being employed.
- Ability to apply common sense understanding to carry out detailed but uninvolved written or oral instructions.
- Ability to deal with problems involving a few concrete variables in standardized situations.

EDUCATION/EXPERIENCE:
- Minimum of 5 years of QC experience.
- High school diploma or general education degree (GED).
- The level of QA Inspector and pay range is dependent on the current certifications held that fall in a specific point range on the NWP QA Certification Rating Card:
  - 0 – 8 points = D (Entry level)
  - 9 – 15 points = C
  - 16 – 24 points = B
  - 25+ points = A

CERTIFICATES, LICENSES, REGISTRATIONS:
- Certified Welding Instructor (CWI) – required for A thru C Inspectors.
- NACE Certification preferred.

PHYSICAL DEMANDS/WORK ENVIRONMENT:
The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.
- The environmental conditions for this position include inclement outdoor extremes of cold, heat, dust, wind and various forms of precipitation.
- Walking, moving around and or standing eight (8) hours or more per day. Walking includes moving within the facility with uneven ground.
- Recurring climbing and descending of stairs throughout the day to perform work at heights. Work for this position can be performed at an elevated station and requires a comfort with heights and balance.
- A minimum amount of sitting may be required for this position.
- There is repetitive hand-wrist, elbow and shoulder motion required for this position for approximately eight (8) hours during the workday.
- Lifting and or retrieving items of 0-50 pounds without assistance; 50 – 100 pounds with assistance and 100+ pounds with mechanical assistance.
- In the course of a normal day, additional physical activities include bending, stooping, squatting, kneeling, crawling, pushing, pulling, twisting, reaching and climbing ladders.
- Exposure to a wide range of varying degree of moderate to excessive noise levels.
- Sight must be within normal ranges to determine that machines are running properly. Specific vision abilities also include close, distance, color, peripheral, depth and the ability to adjust and focus.

**HOW TO APPLY:**

If you are interested in and qualified for this position, please click on the link and complete the application process: [https://prd01-hcm01.prd.mykronos.com/ta/6079263.careers?ApplyToJob=1812225228](https://prd01-hcm01.prd.mykronos.com/ta/6079263.careers?ApplyToJob=1812225228)

Our organization maintains a drug-free workplace. Except where prohibited by state law, all offers of employment are conditioned upon successful passing of a drug test and background check.

_Northwest Pipe Company is committed to equal employment opportunity and affirmative action. Minorities, females, veterans, and individuals with disabilities are encouraged to apply._

*If candidates are not identified in applications received by 08/27/2020– position will remain open until filled but may be closed at any time on or after 08/27/2020 with or without notice.*