

WASTE MANAGEMENT AND TRANSPORTATION SERVICES



North Wind Radiological and Waste Services (NWRWS) is a division of North Wind Portage, Inc., a Small Disadvantaged Business (SDB), that specializes in providing innovative and comprehensive solutions to complex hazardous and radiological remediation, D&D, and waste management challenges. NWRWS provides a full suite of compliance, technical, and engineering support services to customers across the US and internationally. We take pride in partnering with our clients and customers to overcome project challenges and to ensure their objectives are met to their complete satisfaction.

We provide comprehensive and innovative engineering and technical solutions across ten primary service areas:

- Environmental remediation
- Decontamination, decommissioning and demolition
- Engineering and design
- Hazardous and radioactive waste management
- NRC and CERCLA Repository construction, operation and closure
- Information technology and custom database design
- Project management, construction oversight and assessment
- Environmental planning, permitting, document preparation, agency interface
- Environmental compliance
- Site characterization

SERVICES OFFERED

Whether as a stand-alone service or part of a turn-key comprehensive remediation strategy, North Wind Radiological and Waste Services is pleased to offer the following services:

- Hazardous, Radioactive, and Mixed Waste Management, Brokering and Shipping
 - Radioactive, Hazardous, and Mixed Waste Field Services
 - ◆ Waste Characterization, Sampling, and Data Management
 - ◆ Decontamination, Decommissioning, Demolition, and License Termination
 - ◆ Source Removal and Soil Remediation
 - ◆ Site/Structure Characterization Surveys, Remedial Surveys, Final Status Surveys and Reports
 - ◆ Volume Reduction and Segregation
 - ◆ Transuranic Waste Processing and Disposal Oversight
 - Waste Brokerage
 - ◆ Hazardous, Low-Level Radioactive and Mixed Waste Management
 - ◆ Turn-key Packaging, Labeling, Manifesting and Quality Assurance
 - ◆ Logistics Management and Waste Tracking
 - ◆ NORM and TENORM Management
- Landfill Design, Construction, Operation and Maintenance and Oversight
- Environmental Compliance
 - Development and Implementation of Sampling and Analysis Plans
- Radiological and Industrial Hygiene Instrumentation
 - Full array of instrumentation available for rental to support all project needs.



Use this QR code to view our Radiation Detection and Industrial Hygiene Instrumentation Rental Catalog

CONTACT US

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QUALIFICATIONS/EXPERIENCE

For over 25 years, North Wind has provided waste-management services for federal, state, and commercial clients. Additional qualifications and experience include:

- In 2020, North Wind Portage was ranked the #1 Small Business in the 562910 NAICS code by Bloomberg Government as was ranked Number 7 in the category of Top Nuclear Waste Management Firms by Engineering News Record
- In 2020, North Wind Portage received a project merit award from the Environmental Business Journal for our Luckey Remediation Project
- We have a sustained EMR of 0.76
- We sustain company revenues exceeding \$115M per year and employ over 300 engineers, managers, technicians, and support personnel
- As part of the North Wind Group of companies owned by CIRI, an Alaskan Native Corporation, we have reach-back access to over 2,300 personnel located across the US and the financial backing and infrastructure of a \$480M organization
- We have performed over \$1.6B in waste-management related services since our inception over 25 years ago
- We manage over 1.2M tons of radioactive, hazardous and mixed waste annually
- We maintain a bonding capability of over \$450M aggregate and \$75M per project
- We sustain DCMA and DCAA compliant accounting, purchasing and earned value management systems
- We maintain an ISO 9001:2105-certified and NQA-1-compliant Quality Management System
- We provide nationwide geographic coverage with more than 35 offices in the continental US, Alaska, Hawaii, and Guam
- We possess an NRC Radioactive Material License for D&D activities

What truly sets us apart from other firms is our partnering approach with clients and customers. We inspire and empower employees at all levels in the organization to work collaboratively with our clients to find innovative, timely and cost-effective solutions. We maintain the agility and responsiveness of a small company with the infrastructure and financial stability of a large organization.

NWRWS SENIOR WASTE MANAGEMENT AND TRANSPORTATION SERVICES STAFF

Andy Williams—*Director of Waste Management*—Mr. Williams has over 20 years' experience in HTRW characterization, remediation, waste management, transportation compliance and permitting. His specialty includes developing innovative and cost-effective waste treatment, management, transportation, and disposal solutions for radioactive, hazardous, mixed, and C&D waste streams. He has experience in treating, preparing, packaging and labeling, and shipping waste to permitted landfills and other radiological waste disposal facilities for federal, state and commercial clients nationwide.

Linda Beach, P.E., PMP—*Program Manager*—Ms. Beach has over 40 years of progressively responsible leadership and program management in the nuclear industry under DOE, NRC, and state nuclear regulatory authority. She has managed one DOE and two commercial radioactive waste management facilities. She led the successful licensing, construction, start-up and operation of WCS' Byproduct, Compact, and Federal low-level radioactive waste disposal landfill facilities. She has more than 30 years of waste management experience including CH- and RH-TRU, LLW and MLLW.

Mike McCullough—*Operations Manager*—Mr. McCullough has 39 years of relevant experience managing LLW and MLLW across the DOE complex. He currently manages the NRC-licensed Crescent Junction Disposal Facility, overseeing the placement of over 1.1M tons of LLW soils and debris annually. He previously managed both LLW and MLLW disposal cells at NNNS and managed the cap and closure of a 92-acre LLW disposal cell at NNSS.

Steve Green, CHP, CSP, PMP—*Director Radiological Services*—Mr. Green has 38 years of experience in radiation protection, industrial hygiene and radiological personnel exposure monitoring, MARSSIM/MARSAME FSS, and the control of radioactive materials/exposures to personnel, the public, and the environment. He serves as the RSO for 4 NRC Agreement State Broad Scope Radioactive Materials Licenses.

Neil Kiely, CHP—*Radiological Programs Manager*—Mr. Kiely has 28 years of operational health physics, radiological engineering, and program management experience. He has developed DOELAP-accredited dosimetry programs and performed MARSSIM / MARSAME survey and release planning and execution to support D&D and environmental remediation. He has extensive radiation detection and measurement design, execution, and assessment experience.