



## HAZARDOUS & NON-HAZARDOUS WASTE MANAGEMENT



Providing waste solutions and services is a cornerstone practice area for MSE Group. Our technical teams have provided a broad range of inspection, auditing, permitting, planning, and turnkey hazardous waste management services for over 20 years within the public and private sectors. Hazardous and non-hazardous waste management present unique challenges for site owners and can have significant safety and environmental risks.

MSE's technical experts work with site owners, hazardous waste managers, and relevant personnel to identify existing and potential risks associated with current and/or future site activities and processes. Our broad mix of staff and past experience provides opportunities to streamline solutions that can also be applied to other programs including stormwater, wastewater, air, petroleum management, and compliance. Our field staff is specifically trained to handle, characterize, manage, and dispose of all types of hazardous, universal, and other special wastes. We provide cost-effective disposal and emergency response solutions that eliminate risk associated with environmental compliance, untrained site worker exposure, and waste transportation and disposal.

## WHY MSE

MSE Group's waste management support spans all branches of the Department of Defense, Fortune 100 industrial owners, and municipalities across the southeast. Our wide range of technical experts in the fields of engineering, regulatory compliance, transportation, disposal, and construction offer unique insight and capabilities for all phases of waste management, inspection, planning, auditing, and field services.

We incorporate innovative data solutions to provide cost-streamlining opportunities, minimization of data loss and errors, and reporting support. Our data programs include transitioning existing hardcopy plans, tablet integration for field inspections and auditing, database development and integration, and GIS integration. We look forward to assisting you with your waste management needs.



## ABOUT US

FOUNDED IN 2002

MSE Group, LLC, is an international environmental, engineering, and construction firm providing qualified and competitive environmental, engineering, and health and safety services to public and private entities nationwide. Success for our clients, teaming partners, and employees is derived from an intense work ethic and the ability to enjoy the journey.

We are an SBA-certified 8(a), EDWOSB 8(m), DBE business with additional state and local small business and minority certifications in numerous states across the country. With 14 branch and satellite office locations nationwide, MSE stands ready to support your needs and exceed your expectations every time.

# PRACTICE AREA

## FACTS

- More than 500 task orders completed nationwide since 2002
- Over \$1 billion in available contract capacity to support federal projects worldwide
- Over 20 years of waste management staff augmentation support
- Dedicated staff directly supporting onsite waste management for federal and non-federal clients
- Over 250 turnkey decontamination projects completed since 2002
- More than 70 related task orders completed at over 20 Navy and USMC installations since 2013

# SUCCESSSES

## EXCELLING IN OUR FIELD

**“I have rarely had the pleasure of working with such a talented and dedicated group of consultants. We value your organization like an extension of family. You have been very responsive to all of our needs and requests and have delivered quality products.”**

– EHS Manager, Global Security Company

**“The spill and tank program is the model of EMS at Fort Campbell.”**

– EMS Lead Auditor, IMCOM 2014

**“This is the best spill and tank program I’ve seen in the Army.”**

– EPAAS Lead Auditor, IMCOM 2014

## FOR MORE INFORMATION ABOUT MSE GROUP, PLEASE CONTACT

Paulina Bruck, Marketing Manager  
855.629.8180 • pbruck@msegroup.com



# SERVICE LIST

- Permitting – hazardous waste, universal waste, special waste, petroleum
- Emergency Planning and Community Right-to-Know Act (EPCRA)
- Facility auditing
- Facility decontamination
- Staff augmentation
- Pollution prevention planning and program implementation
- Waste stream determination sampling and waste profile development
- Data management solutions
- Expert witness testimony
- Emergency response



# REPRESENTATIVE PROJECTS

- **Naval Facilities Engineering Command Southeast – Solid and Hazardous Waste Management Planning (multiple installations).** MSE has provided various solid and hazardous waste (HW) management support services to the Navy and Marine Corps since 2013. Representative experience includes development and implementation of an HW contingency plan for the less-than-90-day storage area at NAS Whiting Field, Florida; HW management plan for NSF Beaufort, South Carolina, including medical and pharmaceutical wastes; HW management plan for Naval Station Guantanamo Bay, Cuba; and HW management plan for Marine Corps Base Camp Lejuene, North Carolina. The firm also developed HW biennial reports for Marine Corps Support Facility Blount Island, NAS Corpus Christi, and Camp Lejuene, which included review of hundreds of manifests, data entry into state-specific reporting programs, and payment of annual fees.
- **Global Security Company – Hazardous Materials Facility Decontamination (multiple installations).** The firm provides industrial decontamination on several operations and production areas involving hazardous materials. Projects have included design of containment structures, proper method of removal, hazardous materials-handling procedures, use of proper PPE, and clearly defined clearance criteria. Structures for decontamination include paint booths, optical sinks, petroleum and solvent containment structures, wastewater systems, and various chemical and waste storage tanks. Chemicals and materials handled include lead-based paint, hexavalent chromium-based paints, cutting/cooling/hydraulic oil, acidic/caustic/metal-bearing wastewater, and plating and optical sludges.
- **USACE Mobile Spill Prevention Control and Countermeasures, Storage Tanks and Environmental Compliance Support, Fort Campbell, KY.** Since 2011, the firm has provided onsite staffing to assist Fort Campbell in maintaining continuous compliance with state storage tank requirements as well as the Clean Water Act, Oil Pollution Act, and Resource Conservation and Recovery Act. Also established an upgraded GIS and extensive relational databases linked to GIS; completed installation sustainability and environmental management system initiatives; provided compliance training to managers, maintenance staff, and soldiers; and conducted and documented thousands of regulatory inspections. This program supports continual compliance as well as emergency readiness and spill response programs for the installation. The project has received continual praise and USACE and Army commendations as one of the most unique programs of its kind in the Army, and the tablet-based management system has been used as a model for other DoD entities.

[www.msegroup.com](http://www.msegroup.com)

EXCEEDING EXPECTATIONS EVERY TIME

