



COMMERCIAL EXPLOSIVES INDUSTRY

Explosive Waste Disposal Services

General Dynamics Ordnance and Tactical Systems Munition Services provides complete explosive waste disposal services, including: characterization, analysis, transportation, storage, treatment and disposal.

Commercial Explosive Materials handled:

- Detonating Cord
- Detonators
- Safety Fuse
- Lead-in-Line
- Explosive Contaminated Manufacturing Waste
- Secondary Explosives
- Propellants
- Emulsion Explosives
- WaterGels / ANFO
- Dynamites
- Boosters

We Provide Assistance with:

- Hazardous Waste Characterization & Evaluation (on-site if needed)
- Obtaining EPA Hazardous Waste Generator Numbers
- Preparation of Waste Characterization Profiles
- Obtaining DOT classifications and shipping authorizations
- On-Site DOT Compliant Packaging, Labeling, and Marking

- Preparation of Hazardous Waste Manifests and Land Ban Forms
- Preparation of Non-Hazardous Waste Manifests or Bill of Lading
- Transportation Arrangements

Our Facilities and Operations:

- Are permitted and comply with EPA RCRA, MACT, and NPDES regulations
- Comply with ATF and OSHA regulations, and DoD Contractors Safety Manual for safety and security requirements

Benefits from using our Services:

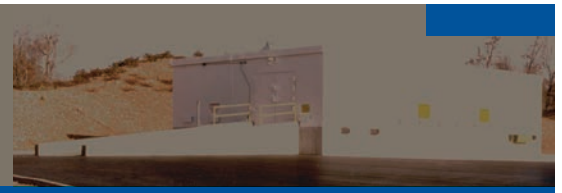
- Your Liability is Limited by
 - Using our expertise with your regulatory compliance and required documentation
 - Using controlled incineration versus open burning/open detonation to minimize potential for long-term liability
- We handle all of your waste materials with the highest level of safety, security, and accountability
- We ensure your ash and recyclable materials are properly handled

Competitive prices for the best explosive disposal service available anywhere.



MUNITION SERVICES

Proven Technology for Munitions Demil & Explosive Waste Disposal



- Fully permitted and licensed Treatment, Storage, and Disposal Facility (TSDF)
- Specifically designed to handle Class 1.1A through Class 1.6 explosive materials and devices
- Over 22 years of proven, safe operation
- Over 120 million pounds of explosive materials and devices destroyed
- Four explosive magazines with the capacity to store 400,000 pounds of Class 1.1 explosives
- Incineration facility designed for explosives and explosive devices and RCRA and MACT permitted
- Five Demilitarization and processing buildings

Safety and Security:

- Highly trained employees
- 24-hour security surveillance
- Continuous process control
- Video monitoring of operations, gates and magazines
- Hazard reviews of all wastes and operations
- Controlled access to waste treatment, storage and disposal facilities
- Computerized waste tracking for accountability
- High security magazines with IDS
- ISO 9001-2008 Registered

The advanced closed disposal technology system works to optimize safety and protect health and the environment.



Kiln Feed Room



From this



To this



Rotary Kiln Incinerator



Car Bottom Furnace

Ash

Metals → Recycle



Secondary Combustor



Air Pollution Control System

Hazardous Waste Landfill

Incineration Process

Strength from Experience

GENERAL DYNAMICS

Ordnance and Tactical Systems
Munition Services

Eastern Field Office

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Main Office & Disposal Facility

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www.gd-ots.com/MunitionServices.html
ISO 9001:2008, ISO 14001:2004, ISO 18001:2017

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