

STATE OF MISSOURI
DEPARTMENT OF NATURAL RESOURCES



**MISSOURI HAZARDOUS WASTE MANAGEMENT FACILITY
PART I PERMIT**

PERMIT NUMBER: MOD985798164

PERMITTEE

Owner and Operator: EBV Explosives Environmental Company
dba General Dynamics Ordnance and Tactical Systems
Munition Services
P.O. Box 1386
Joplin, MO 64802

FACILITY LOCATION

4174 County Road 180
Carthage, MO 64836
Jasper County
North Latitude – 37°06'16"
West Longitude – 94°22'49"

FACILITY DESCRIPTION

EBV Explosives Environmental Company, dba General Dynamics Ordnance and Tactical Systems Munition Services (GD-OTS MS), is a reactive waste management company. GD-OTS MS analyzes, packages, and treats reactive wastes for their facility located near Joplin, Missouri. GD-OTS MS operates two incinerators and ten thermal treatment units (TTU) for the sole purpose of treating reactive (explosive) wastes. The explosives manufacturing industry, a variety of other manufacturing companies, users of explosive devices and materials, and government

agencies, such as the Department of Defense, generate the reactive wastes, which are accepted for treatment by incineration.

PERMITTED ACTIVITIES

This Permit allows for the storage, miscellaneous treatment and incineration of “characteristic” hazardous waste as well as storage of various “F, K, P, and U” listed hazardous wastes as specified in the Part A application. The hazardous wastes include explosive/reactive materials, explosive and energetic devices, propellants, pharmaceutical materials containing nitroglycerin, ammunition, and materials contaminated with explosive/reactive waste. The Permit also contains contingent corrective action conditions to address releases to the environment from Solid Waste Management Units and/or Areas of Concern, as necessary and appropriate.

EFFECTIVE DATES OF PERMIT: October 23, 2002 to October 23, 2012*
*The permit has been continued in accordance with 40 CFR 270.51.

January 11, 2018
Modified Date



Edward B. Galbraith, Director
DIVISION OF ENVIRONMENTAL QUALITY