



# Project Profile

## Project Description

**Project:** Treatment of Hemlock Woolly Adelgid in the Great Smokey Mountains and Delaware Water Gap National Recreation Area

**Location:** Great Smokey Mountains and Delaware Water Gap National Recreation Area

**Client:** The US Geological Survey

**Contact:** Jeff Shaffer  
Contracting Officer  
N PS

**Phone:** 865/209-4410

**Proj. Value:** \$ 105,000.00

**Set Aside:** SBA 8a Sole Source

**Scope of Services:**

➤ Insect Control

## Project Abstract

On this sole source project, Team Henry was tasked with treating over 638 acres of Hemlock forest in the Great Smokey Mountain Park and 65 acres in the Delaware Water Gap National Recreation Area for the suppression of hemlock woolly adelgid .

Insecticides were limited to imidacloprid and dinotefuran. Imidacloprid was applied to soil in the form of CoreTect tablets, and by stem micro-injection. Dinotefuran will be applied by trunk spray and/or soil injection.

