

# Project Information for the ATBI Ants Project

## Project Details

**Principal Investigator:** Nathan J. Sanders

**Project Description:** Ant diversity in Great Smoky Mountains National Park

**Project Dates:** Start Date: 6/1/2004 End Date: 12/31/2011

**Protocol:** Contact Nate Sanders. All individuals collected were preserved in 95% Ethyl Alcohol in 2mm microcentrifuge tubes. Those located at University of Tennessee are under the care of Dr. Nathan Sanders.

**Project Notes:**

**Summary:** A survey of ants in GRSM with an emphasis on environmental gradients.

## Data Summary

**Data Collection Year(s):** 2009 to 2011

<b>Number of Sites Sampled:</b>	<b>51</b>
<b>Number of Samplings:</b>	<b>52</b>
<b>Number of Orders Identified:</b>	<b>1</b>
<b>Number of Families Identified:</b>	<b>1</b>
<b>Number of Genera Identified:</b>	<b>14</b>
<b>Number of Species Identified:</b>	<b>24</b>
<b>Number of Specimens Identified to Species:</b>	<b>309</b>
<b>Number of Specimens not Identified to Species:</b>	<b>0</b>
<b>Total Number of Individuals Counted (actual or estimated):</b>	<b>309</b>
<b>Percentage of Major Watersheds Sampled:</b>	<b>35 %</b>