UAFS Permit 2016-008

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Name:
 Randy Mitchell
Department or Organization:
 Biology, UA
Email Address:
 rjm2@uakron.edu
Web Address where the public can learn more about this proposed activity (optional):
 http://www3.uakron.edu/biology/mitchell/
Are you requesting renewal of a previously approved permit application?
 No
Type of activities at The University of Akron Field Station and Bath Nature Preserve
 Education
Title of project or class name and course number:
 Field Botany
Date/Dates requested:
 May 23-June 10 2016
Number of people in group:
 15
I am requesting permission to use a Research Area.
 Yes
I am requesting permission to use a Sensitive Area.
 Yes
I am requesting permission to use areas outside of the designated Research or Sensitive Areas.
 Yes
I would like to use the Martin Center for Field Studies and Environmental Education for this prop...
 Yes
Will the activity involve destructive sampling/collecting?
 Yes
Which Research Areas?
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18 Acres
Beefy's Woods
Garden Pond
Grandview Alley
Round Top
South Woods

Which Sensitive Areas?

Bath Pond

Garden Bowl

North Fork

Tamarack Bog / Wetland

Which areas outside of the designated Research or Sensitive Areas?

Public Access areas of Bath Nature Preserve

Steiner's Woods

Panzner Wetlands

Please indicate any preparation or set-up you will need in the Martin Center for Field Studies an... Class time afternoons MWF in north room. projection microscope, computers, dissecting microscopes

Please explain how the material will be collected (including equipment), and an estimate of how m... Students will collect and preserve specimens from the field station and deposit them in the station herbarium. We will also use photographic samples to reduce duplicate collections.

Provide a brief description of (1) your proposed activities, (2) goals, and (3) impacts of your u...

Students will learn to identify and recognize common ohio plants using dichotomous keys. Students will contribute specimens to a class collection that will be deposited at the station. For the collection students will remove only a tiny fraction of the existing plant populations. Experience has shown that these collections and this intensity of collection will not affect local populations. Sampling will not destroy habitat nor impact preservation values

By checking this box, I agree to the above terms and state that all of the above information is c... I agree