



**Hudsonia**  
a nonprofit institute

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## **Biodiversity Assessment Training**

### **WORKSHOP 4: Habitat Mapping and Field Session Intro**

Kingston and Ulster, Friday, May 15<sup>th</sup>, 5:30pm-9:30pm

- 5:30-5:45      Project Update & Questions  
                    New York Natural Heritage response
- 5:45-7:00      Habitat Predictions and Habitat Mapping  
                    Three sections of study area:  
                        Western section (1): You have analyzed soils and topography in  
                            previous workshops, and today will start to examine aerial photos and  
                            map habitats  
                        Southern section (2): The group will conduct map and photo analysis  
                            and map habitats on your own (homework)  
                        Northern section (3): Hudsonia has created a preliminary habitat map.
- 7:00-7:10      Habitat Key
- 7:10-7:30      Rare Species Profiles
- 7:30-7:45      *Break*
- 7:45-9:00      More Habitat Mapping  
                    Start habitat list
- 9:00-9:15      Field Sessions and Final Products  
                    Contacting landowners  
                    Species of conservation concern  
                    Field visit locations  
                    Examples of BAT Reports and Maps
- 9:15-9:30      Final Questions & Wrap-up

#### **HOMEWORK for next workshop on Wednesday, May 20<sup>th</sup>, 5:30pm-9:30pm:**

- Map, map, map! Complete all steps of map and photo analysis, and create preliminary habitat map for all of Section 1—all of the area you worked on today in class.
- Read p. 77-82 in Guidebook.
- Read about the habitats you've identified in your study area in the *Habitat Profiles* section of the Manual. (For Upland Forests, read the profile for Mature Mesophytic Lowland Forest.)
- Keep the habitat list updated with new finds.