

WNY PRISM Early Detection Assessment Form

General Information (Required)	
Data Recorder -	Name: Brittany Hernon Affiliation: WNY PRISM E-mail/Phone #: hernonba@buffalostate.edu
Species: Brachypodium sylvaticum, slender false brome	Date: 5/27/2019
Location & Contact Information (Required)	
Site Name: Drew's Nature Center	Site Owner Name: Town of Bergen, contact the town supervisor.
Address: 6683 W. Sweden Road Bergen NY 14416	Site Owner E-mail/Phone #: supervisor@gmail.com, 555-716-1234
County: Genesee	Access Instructions: Park in the gravel lot, walk along the rail trail
Site Type (circle one): Public / Private	to the park entrance. Plants found near entrance and pond.
Infestation (Required)	
GPS Points and/or Polygon Data: 43.09195, -77.96989, polygon taken- Drew_01 on GPS unit.	Infested Area: 45m²
Phenology (circle all that apply): Vegetative ; Flowers; Fruits/Seeds	Distribution: Sparse
Additional Notes:	Percent Cover: 6-25%
Plants relatively scattered with one small patch.	# of Photos: 3
Site Information (Optional)	
Spread Potential: Located along a trail that is used for hiking.	Source: Drew's Nature Center is located along the West Shore Trail
Signs of ATV use along the trail, which is not permitted in the nature center.	which has large patches of this species along it. Also in close proximity to Bergen Swamp which has monocultures.
Additional Native and Invasive Species Present:	Follow-Up/Management Recommendations:
Located in a cedar stand. Berberis thunbergii,	Management candidate-manual removal. Also a good location
Berberis vulgaris, and Rhamnus cathartica also present.	for a boot brush station as a spread prevention measure

****TO SUBMIT: Scan and email this form to wnyprism@buffalostate.edu with the subject line "Early Detection Assessment Form." Please also include any photos taken and maps used to assess infested area.****

WNY PRISM USE ONLY - Leave Blank

Polygon File Names:	WNY PRISM ID #:
Photo File Names:	iMap ID #
Additional Notes:	Designated Wetland: Yes/No

Definitions

Site Name: Name of the park, natural area or private property.

Address: If there is not a standard address associated with the site, please provide a GPS point, street name and the nearest intersection, etc.

Access Instructions: Describe in detail how to get from the listed address to the infestation.

GPS Points and/or Polygon Data: Provide a GPS point of the infestation, then record a polygon or drop a few additional points so WNY PRISM can create a polygon. You can also draw the infestation on a printed map.

Infested Area: Use GPS polygon (or map) to determine the area of the invasive species infestation.

Distribution (list any that apply):

- Trace (single plant/clump)
- Sparse (scattered plants/clumps)
- Dense plants/clumps
- Monoculture
- Sparse Linearly Scattered (<50% cover)
- Dense Linearly Scattered (>50% cover)

Percent Cover (choose an option): how much of the soil/water surface is covered by the plants?

- 0 - 5%
- 6 - 25%
- 26 - 50%
- 51 - 75%
- 76 - 95%
- 96 - 100%

Spread Potential: Describe human and natural disturbance activity and vectors in the area that could cause the species to spread to new areas.

examples: trail traffic, mowing, streams, flooding, etc.

Source: If possible, determine the location where the early detection species came from.

Follow-Up/Management Recommendations (choose an option AND provide details):

- Management candidate - manual removal (small, scattered plants)
- Management candidate - chemical treatment (large, dense infestation)
- Under active management
- Further assessment required
- Other (provide detailed description)