Cornell Cooperative Extension | Saratoga 50 West High St. Ballston Spa, NY 12020

(518) 885-8995

Type of Work Performed: Treatment of Mile-a-minute weed

Date: 8/5/2019

Address: 56 Game Farm Rd. Delmar, NY 12054

County: Albany

Latitude and Longitude: 42.608676°N, 73.889757°W **Website:** https://www.dec.ny.gov/education/1835.html

Lead Contact Information for Project: Anik Gibeau

Site Owner Contact Information: Five Rivers Environmental Education Center

Project Description:

Eradication treatment of Mile-A-Minute weed a high threat invasive species. A 6 person crew resurveyed along Vlomankill trail at the Five Rivers DEC Environmental Center to assess and ongoing small but serious infestation of the plant identified in 2018. Source of materials may have been brought in by contaminated soil or crusher run rock used to make train and culvert improvements.

- Removed ~25 plants 2 plants were mature (1m tall) with no seeds or flowers, the rest were seedlings
- All plants were found <1.5m off trail under Coltsfoot and most in an area that receives sunlight

Invasive Species Present at (SITE NAME): Five Rivers Vlomankill Trail

Common Name	Scientific Name	Locations (GPS)	Growth Type	Phenology	Distribution/ Abundance
Mile-a-minute weed	Persicaria perfoliata	<mark>Uploaded</mark> in Imap	Vine	Early state emergence no flower or seed	Scattered 10- 15% coverage in area surveyed
Mugwort	Artemesia vulgaris		Herbaceous		
Japanese Barberry	Berberis thunbergii		Shrub		
Coltsfoot	Tussilago farfara		Herbaceous		
Multiflora Rose	Rosa multiflora		Shrub		

Native Community Types: Hemlock Beech Maple Forest

Dominant Native Plants Present: Joe Pye Weed and Riparian Plants

Summary of Work Completed:

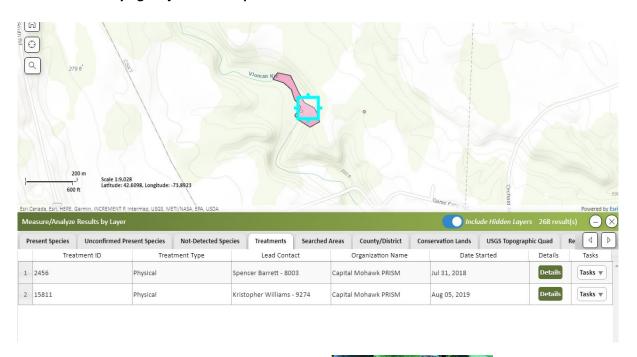
1. Treatment - manual removal

Recommendations for the Future:

Plants seed anytime from June to the first frost so the area should be checked regularly. If any plants are found, contact: Anik Gibeau at Five Rivers Environmental Education Center (518) 475-0291 <u>Anik Gibeau@dec.ny.gov</u>



"Five Rivers IS Surveying Project" on iMapInvasives





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