



Capital Region PRISM Survey Report

- Submit to Capital Region PRISM following the completion of partner, individual, or PRISM-led survey for review.
- Please consult the Capital Region PRISM if there are any questions at [\(518\)-885-8995](tel:518-885-8995)

Purpose:

The Invasive Species Survey Report will provide an overview and help guide invasive species treatments, baseline site composition, post-monitoring, and restoration at a specific site over time. A single survey report should not be written for an entire site, but a specific project. A site could have multiple reports. If there are multiple reports within a site, consult with the Capital Region PRISM about potentially preparing a more robust survey report.

[iMapInvasives](#) should be used to enter all survey points and polygons in to the state wide data base. Please seek our office out for training if needed with iMapInvasives.

Section 1: Survey Summary

This section provides an overview of the site, contact information, etc. Once complete, save your PDF and submit the form via email to a member of the Capital Region PRISM team, found at <http://www.capitalmohawkprism.org/staff.html>. Attach your saved report and any extra documents used for the survey.

To determine site value, we recommend using the iMapInvasives Prioritization Model which can be found on the PRISM website at <http://www.capitalmohawkprism.org/ny-invasive-species-prioritization-map.html>. This prioritization model will allow you to assess your sites value based on 3 factors. We recommend looking at the comprehensive score or the ecological score to determine if your site is a high priority site as this will help us determine priority of future management. If it is not a high priority site, we still encourage you to complete invasive species surveying.

Section 2: Survey Result Summary

This section will contain the tables and maps generated from your survey efforts. They will assist the Capital Region PRISM in our efforts to identify emerging species to be able to more effectively manage infestations and the spread of populations. Please fill out the provided table and insert screen shots of iMapInvasives maps.

Section 3: Summary of Recommendations

This section contains treatment calendars and post-season summaries. Most sites need to be revisited annually to document successes/failures, identify any changes needed, and update future treatment calendars.





Section 1: Survey Summary

Date: 06/17/2021

Site Name: Four Mile Point Preserve 169 4 Mile Point
Rd, Coxsackie, NY 12051

Site Size: 7 acres

GPS Location of Site/Parking lot: 42.31707 °, -
73.78657 °

Survey Leader: Nicole Campbell

Email: nlc64@cornell.edu

Property Owner Contact Info: Scenic Hudson: Daniel
Smith- dsmith@scenichudson.org

County: Greene County

iMapInvasives User ID: 7176

Team Members: Nicole Campbell, Greg Zuill, Trevor
Maloney

Site Description: *Provide existing conditions of the site, current land use, landscape elements, etc.*

Four Mile Point Preserve provides access to public land with a number of trails along the Hudson River, right down the road from Vosburgh Swamp Wildlife Management area. Dense wooded areas with a number of Invasive and Native shrubs and trees.

Target Species: Wineberry

First year of treatments?: No, 3rd year

Treatment Methods: *Provide a clear and concise description of the work to be conducted, target species, and any survey methods used.*

Used hand grubber to hand pull Wineberry from the four locations where infestations were in the previous years. A new infestation was spotted alongside and behind the utility shed along the trail. We walked the perimeter of the past years infestations and removed any new growth. We filled two bags worth of Wineberry compared to the one bag from the year prior.

Did you identify this site through the iMapInvasives Prioritization Model?
If yes- Did it score high in either ecological or comprehensive value?

N/A

Does this site contain previously treated infestations?
If yes- What species?

Yes- Wineberry (*Rubus phoenicolasius*)



Section 2: Survey Result Summary

Common Name	Scientific Name	Location (GPS)	Growth Type	Phenology	Distribution/ Abundance
Wineberry	Rubus phoenicolasius		Shrub	Fruit ripening	Sparse- scattered clumps alongside the main trail

Growth Type:

(T)Tree, Shrub, Vine, Ground Cover, Herbaceous, Riparian, Pest, Animal
(A)Submerged, Floating, Emergent, Riparian, Pest, Animal

Phenology:

Flowering, Leaf unfolding, fruit ripening, leaf color change, dormant, swarming, spawning, emergence (insects), migrating, seed dispersal

Distribution/Abundance:

Sparse, Dense Patches, Dominant, Single Clump, Single Plant

Insert Site Maps

Map: Develop a map of the survey area that has any iMapInvasives points and searched polygons included to clearly define infestation extent. Multiple maps may be added for multiple species or locations.



Species ID	Scientific Name	Common Name	Observation Date	Observer Name	Organization Name
	Rubus phoenicolasius	Wineberry	Thr, Jun 17, 2021	Nicole Campbell - 7176	Capital Region PRISM (C...

Section 3: Summary of Recommendations

This page provides recommendations of any treatment methods, monitoring methods, and restoration efforts based on the survey.

Treatment: Describe briefly any recommendations for future treatment methods, why they are recommended, and any alternatives to consider. Please use abundance and site-specific factors in your treatment recommendation. Optional: Attach or reference BMP guidance document

Continue to treat known infestations at this location.



Partnership for Regional
Invasive Species Management
Capital Region

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Ballston Spa, NY 12020
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Post- Survey Monitoring: *Briefly explain the monitoring procedure, when it will occur, and who will complete it. Consider the phenology of species when suggesting time-lines. If a separate management or monitoring plan was developed or to be completed, attach or describe here.*

Will post-treatment management be handled by another person/entity?
If yes- please provide the contact information:

N/A

Will an Invasive Species Management Plan be created?

Yes

Additional Comments: