



# Capital Region PRISM Treatment Report

## Project Summary:

Four Mile Point Preserve is a 7.6-acre riverfront preserve with trail to an observation platform meant to provide recreation opportunities. This is the 3<sup>rd</sup> year of pulling wineberry from Four Mile Point Preserve by hand using grubber tools to hopefully slow down the spread and eventually eradicate the species from this preserve, in order to protect the biodiversity.

## Site Information

Date: 06/17/2021

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

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

Coordinates: 42.31707 °, -73.78657 °

Project Leader: Nicole Campbell

Email: nlc64@cornell.edu

iMapInvasives User ID: 7176

Team Members: Nicole Campbell, Trevor Maloney, Greg Zuill

## Project Information

**(Copy this section and fill out for each species)**

Target Species: Wineberry

First year of treatment? No – 3<sup>rd</sup> year

Size of infestation: .25 acres

Treatment Method (please be specific): Used a hand grubber tool to free the roots and hand pulled all plants seen in the areas where the removal occurred last year. We walked a perimeter around the previous infestation to ensure all plants regenerating from the leftover seed bank we found and pulled.

There was a notable difference in regeneration following the second year's removal. The first two wineberry locations were set back and becoming overgrown. There were more bags of wineberry removed this year due to in 2020 leaving plants on site, however, there were less total pulled. Area near the rock cliff is seeing very little wineberry regrowth and instead is full of native *Rubus* spp., black swallow-wort, and some native meadow plants. A small additional patch was found behind the shed along the trail.

% Completed: 100%





Amount removed (# bags, # plants, # mature, # seedlings): 2 bags

Time spent on removal: 2 hours

Is follow-up needed? Yes

Were treatments uploaded to iMapInvasives? Yes

Photos and maps of the project:



Record 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...

Map showing the 3<sup>rd</sup> year treatment polygons (purple) found on iMap Invasives.

