

## **ANCHOR DIAMOND INVASIVE SPECIES SURVEY 2019:**

Anna Kuhne and Lauren Mercier

Type of Work Performed: Terrestrial invasive species surveying and scoping for training sights

Date: July 31st, 2019

Address: 1 – 17 Middleline Rd County: Saratoga County

**Latitude and Longitude:** 42.937313, -73.874097

Website: https://www.alltrails.com/trail/us/new-york/anchor-diamond-ballston-spa--2

Lead Contact Information for Project: Kristopher Williams, Capital Mohawk PRISM

Site Owner Contact Information: Town of Ballston Spa

**Project Description:** Surveying for terrestrial invasive species was done and points for the species were uploaded on to iMapInvasives.

## Invasive Species Present at Anchor Diamond Park:

Common Name	Scientific Name	Locations (GPS)	Growth Type	Phenology	Distribution/ Abundance
Norway Maple	Acer platanoides	42.93925 -73.87541	Tree	Vegetative	Dense
Hemlock Wooly Adelgid	Adelges tsugae	42.93784 -73.89081	Pest	N/A	Record from 2018
Tree of Heaven	Ailanthus altissma	42.93768 -73.8875	Tree	Vegetative	Record from 2018
Garlic Mustard	Alliaria petiolate	42.93925 -73.87547	Herbaceous	In seed	Dense
Japanese Barberry	Berberis thunbergii	42.93796 -73.88318	Shrub	Vegetative	Sparse
Daphne	Daphne mezereum	42.93952 -73.8776	Herbaceous	Vegetative	Record from 2018
Burning Bush	Euonmys alatus	42.93726 -73.89063	Shrub	Vegetative	Record from 2018
Privet	Ligustrum spp	42.93904 -73.88137	Shrub	Vegetative	Record from 2018
Honeysuckle	Lonicera spp	42.93929 -73.87505	Shrub	In seed	Dense
Common Buckthorn	Rhamnus cathartica	42.9387 -73.87812	Tree	Vegetative	Dense
Multiflroa Rose	Rosa multifora	42.93885 -73.87745	Shrub	Vegetative	Dense
Glossy Buckthorn	Frangula alnus	42.93852 -73.88087	Tree	In seed	Record from 2017

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Oriental	Celastrus	42.93821	Vine	Vegetative	Sparse
Bittersweet	orbiculatus	-73.88245			
Gypsy Moth	Lymantria dispar	<i>42.93933</i> -73.87505	Pest	Moth	Single individual with eggs
Black Locust	Robinia pseudoacacia	42.93844 -73.87973	Tree	Vegetative	Dense

Capital Mohawk PRISM Strongly Recommends Uploading Points into <a href="https://www.imapinvasives.org/">https://www.imapinvasives.org/</a>

Native Community Types: Wetland and forest

**Dominant Native Plants Present:** Sugar Maple, black cherry, and hemlock

**Summary of Work Completed:** 

1. Surveying for terrestrial invasive plant species

2. Scoping out the area for possible training sessions

Recommendations for the Future: Continue surveying the site

Contact the Capital Mohawk Prism <a href="http://www.capitalmohawkprism.org/">http://www.capitalmohawkprism.org/</a>

Figure 1. Map of points taken in Anchor Diamond Park in Saratoga County.





Figure 2. Japanese Barberry in Anchor Diamond Park in Saratoga County.



