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*:***

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| --- | --- | --- | --- | --- | --- |
| 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 |
| Oriental Bittersweet | *Celastrus orbiculatus* | 42.93821  -73.88245 | Vine | Vegetative | Sparse |
| Gypsy Moth | *Lymantria dispar* | *42.93933*  -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** <https://www.imapinvasives.org/>

**Native Community Types:** Wetland and forest

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

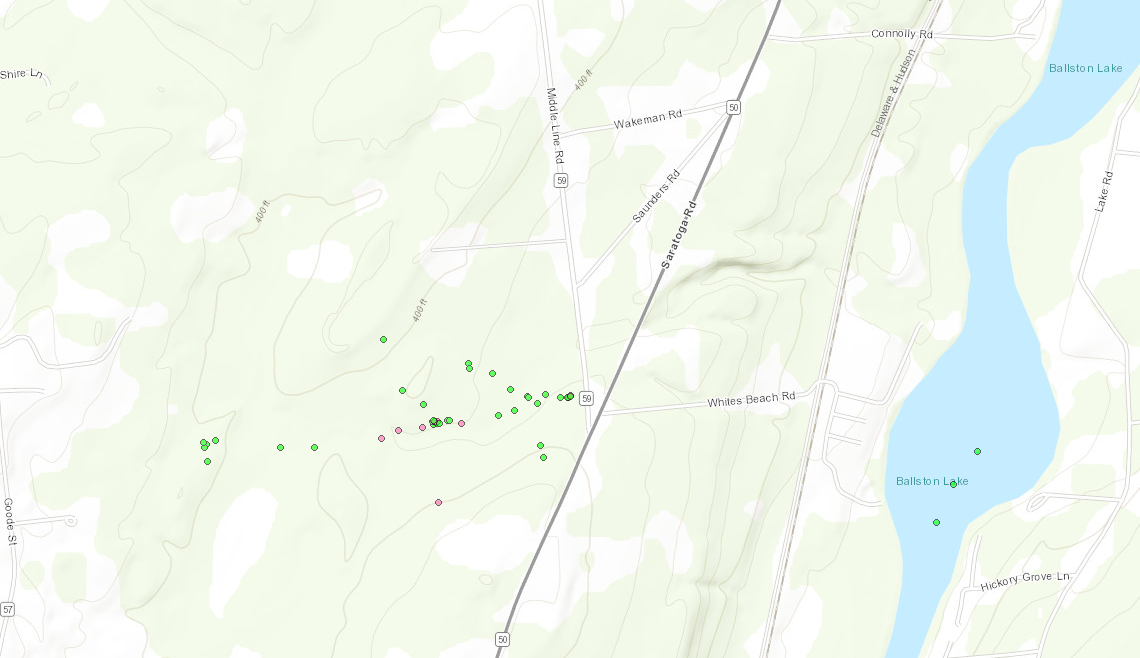
**Summary of Work Completed:**

* 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 <http://www.capitalmohawkprism.org/>

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



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





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