



## Capital Region PRISM AIS Water Chestnut Treatment/Response Report

### Camp Road, Saratoga County

Water chestnut ([Trapa natans](#)) colonizes areas of freshwater lakes and ponds and slow-moving streams and rivers, where it forms dense mats of floating vegetation, causing problems for boaters and swimmers and negatively impacting aquatic ecosystem functioning. The aquatic plant has been introduced to the northeast for over a century and is widespread. The purpose of the [hyperlinked prioritization scale](#) is to determine if an effort is warranted to manually control a plant through hand harvesting, or if a recommendation for mechanical harvesting should be pursued. Water chestnut has a [NYS Non-Native Threat Ranking - 82 Very High](#).



Site Information	
<b>Waterbody Name:</b> Mohawk River, Camp Road	<b>Date of Treatment:</b> August 25 <sup>th</sup> , 2023
<b>Coordinates:</b> 42°48'48.7"N 73°51'04.8"W	<b>Property Owner Contact:</b> Allen Van Cleef
<b>County:</b> Saratoga County <b>Address:</b> Camp Rd, Rexford, NY 12148	<b>Biomass Disposal Contact:</b> Phil Barret, Clifton Park Town Supervisor Disposed at Clifton Park Transfer Station, Compost
<b>Team Members:</b> Hannah Coppola, Caleb Lines, John Christopher, Dustin Lewis, Scott Wells & Three Fisheries Staff, Mal Provost, Allen VanCleaf	<b>Treatment Lead:</b> Hannah Coppola
	<b>iMapInvasives User ID:</b> 21052
<b>Has This Site Received Previous Management?</b> <i>If so by who, what method, when?</i> Yes. 2023 marks the second year of annual management through manual hand removal efforts. Previous management was additionally conducted earlier in the 2023 season by property owner. Access path from 2022 reported as completely grown-in.	

### iMapInvasives Treatment Polygon:



## Treatment Information

<b>Size of Infestation:</b> 7.8 acres (total area along Camp Road, Mohawk River)	<b>Time Spent:</b> 3 hours
<b>Size of Area Treated:</b> .24 acres	<b>% Completed:</b> 95%
<b>Treatment Method:</b> Manual, hand pulling	<b>Amount Removed:</b> 46 contractor bags averaging ~60lbs each. Total of 2,760lbs biomass removed.
<b>WC Action Site?</b> Yes. Receiving treatment beginning the year of 2022.	<b>Treatment Record #:</b> 32354
<b>Justification Based from Prioritization Document:</b> Emergency access path for Fire Department	
<b>Follow up Recommended?</b> <i>If so when?</i> A follow up should be determined annually based on water chestnut regrowth and need.	

### Management Photos:

