

Aquatic Invasive Species Management Report

Schroon Lake

July 20 - 23, 2020

Prepared By:

INVASIVE SOLUTIONS



DIVE COMPANY, LLC

Overview

Crew spent the week working through sites on the north end of the lake and investigating reported aquatic invasive species within those areas.

Sites harvested: Sites 12, 18, 19, 21, 22, 24, 25, 27

Harvest data for the week: 137.6 lbs.

Operations

Monday- 7/20/20

Locations: Site 25

Description: Crew began the week resuming harvesting in site 25 where the Crew had left off during the previous harvest week. The Crew began in the northern section of the site and worked south. Crew was finding both single/ multi-stem Eurasian Watermilfoil (EWM) in moderate density throughout the area. Crew noted as they worked south, the area harboring EWM continued to extend further from the shoreline. 2 ¾ bags harvested.

Harvest Data: 68.8 lbs.

Tuesday- 7/21/20

Locations: Sites 18, 19

Description: Crew worked Clarks Island, beginning on the southeast section of the island and worked counterclockwise through the littoral and historic EWM areas. Crew harvested both single/ multi-stem EWM along the eastern shore and noted the EWM being harvested closer to shore was larger and more developed. Crew investigated an area with reported aquatic invasive species (AIS) on the west shore locating native plant growth but no AIS. 1 ½ bag harvested.

Harvest Data: 33.3 lbs.

Wednesday- 7/22/20

Locations: Sites 21, 22, 27

Description: Crew worked through site 21 swimming throughout the native vegetation and areas with historical EWM, locating no AIS. Divers noted great visibility within the area and what appeared to be an increase in the presence of native vegetation.

Crew worked through site 22, starting in the north and worked south, locating a handful of single/ multi-stem EWM within the center area of the site. Seven EWM plants harvested.

Crew worked the entrance area of site 27, starting at the southwest point and worked east throughout the littoral. Crew found generally consistent EWM throughout the native vegetation, also reporting poor visibility within the bay. 1 bag harvested.

Crew began working through site 24, starting on the northern end of the site and worked clockwise throughout the littoral. Crew harvested a cluster of mostly multi-stem EWM on the northern shore, and a single stem near the south shore. $\frac{1}{6}$ bag harvested.

Harvest Data: 29.2 lbs.

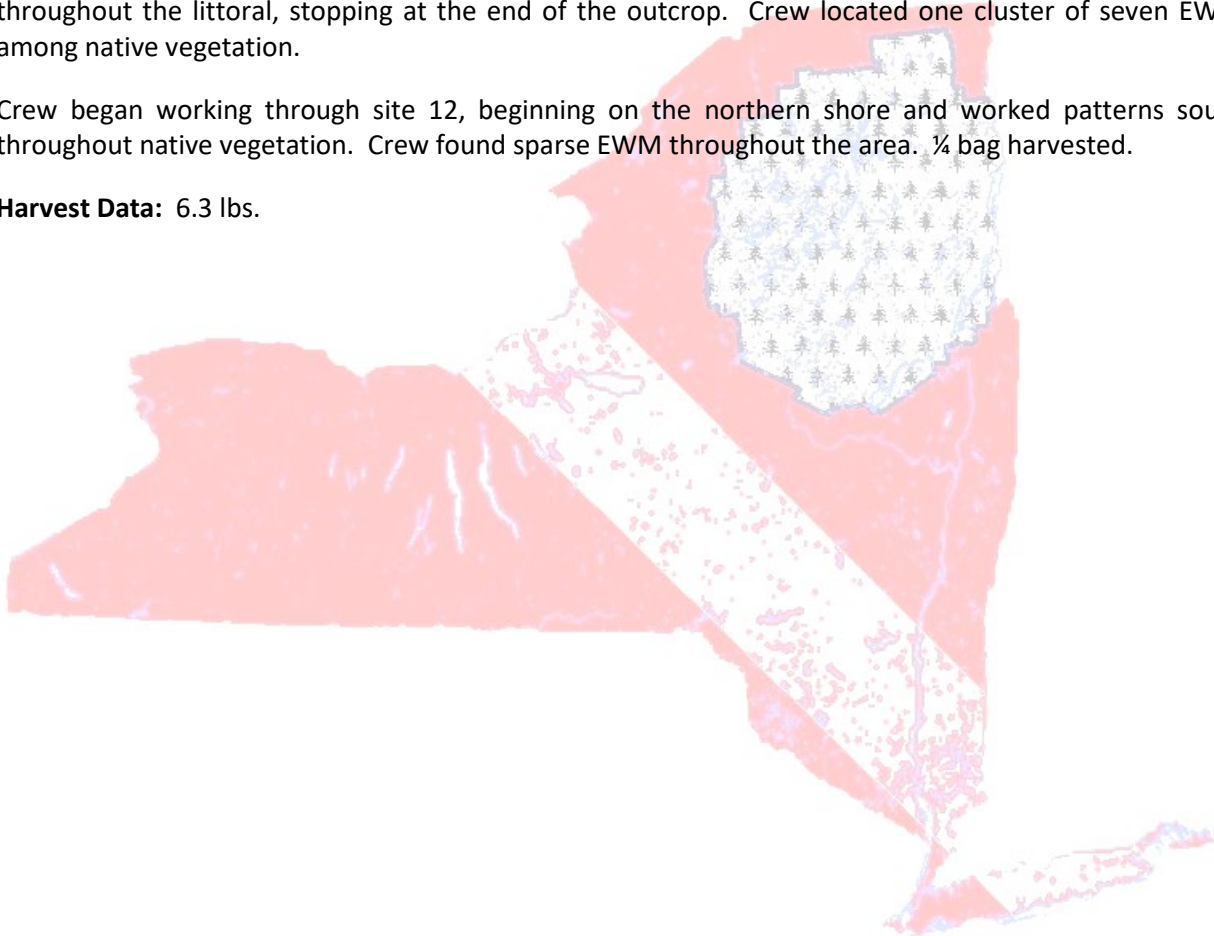
Thursday- 7/23/20

Locations: Sites 12, 24

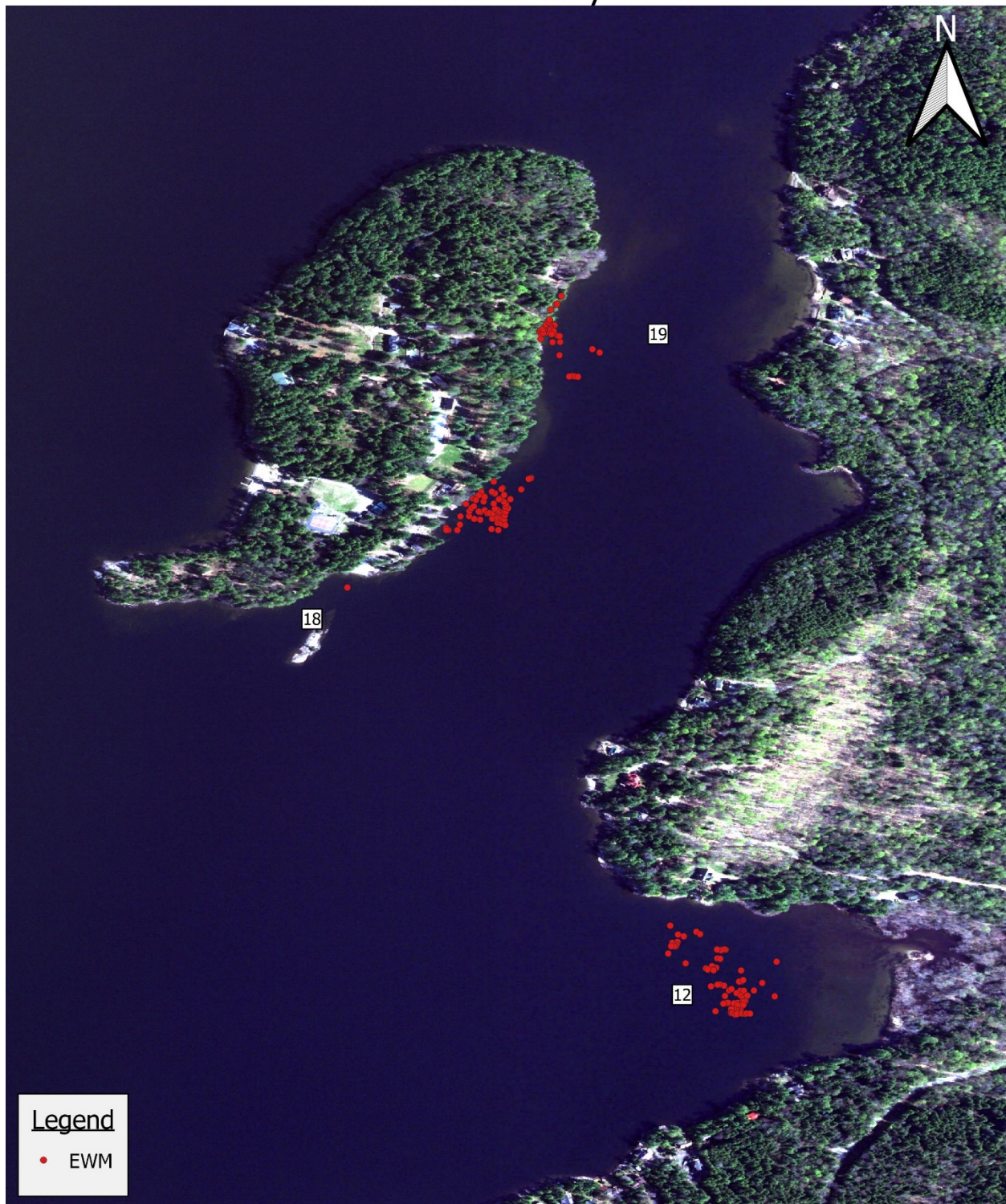
Description: Crew resumed harvesting in site 24 and continued to work the site south along the shoreline throughout the littoral, stopping at the end of the outcrop. Crew located one cluster of seven EWM among native vegetation.

Crew began working through site 12, beginning on the northern shore and worked patterns south throughout native vegetation. Crew found sparse EWM throughout the area. $\frac{1}{4}$ bag harvested.

Harvest Data: 6.3 lbs.



Schroon Lake -week of 20 July 20-



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