

Eurasian Watermilfoil Management
Report
Schroon Lake
July 17 - July 20, 2017





Work Summary for the period 7/17/2017 - 7/20/2017

Crew Leader: Steven Dvorak

Location: Schroon Lake

Monday 7/17/2017

Location: Site 18
Observations: S end of Clark Island, working E. Few single-stem Eurasian Watermilfoil plants averaging 2'-3' in height. 1 Curly-leaf Pondweed plant was found by the barge 30' off shore.
Harvest Data: ½ bag Eurasian Watermilfoil

Tuesday 7/18/2017

Location: Site 18, Site 19, Site 12
Observations: Site 18 - Continuing work on previous day's site. Sporadic growth amongst native plants - single and multi-stem EWM averaged 8'-12' tall with small 1' satellite plants surrounding larger multi-stem plants. Between Sites 18 & 19 - Low-density patch of single-stem EWM, 30'-40' feet off shore, with plants ranging from 3'-10' in height.
Site 19 - no EWM plants.
Site 12 - Small, sporadic, single-stem EWM growth. Total EWM plants - 20.
Harvest Data: 1 bag Eurasian Watermilfoil

Wednesday 7/19/2017

Location: Site 17, Site 16
Observations: Site 17 - Working N to S - sporadic, single and multi-stem EWM ranging from 4'-10' in height, found growing with bassweed and other native plants. Multi and single stem plants were found averaging 4'-10' tall. Some 10-15 EWM clusters.
Site 16 - Continuing S - similar results to Site 17 - single and multi-stem EWM plants ranging from 4'-10' tall. 6 Curly Leaf Pondweed plants, 20' off shore from the beach.
Harvest Data: 1 bag Eurasian Watermilfoil



Thursday 7/20/2017

Location: Site 10, Site 13, Site 14, Site 15

Observations: Site 10 - Working N - sporadic, single-stem EWM plants, ranging from 2'-5' in height.
Site 13 - Working S to N - sporadic, single and multi-stem EWM plants, averaging 5'-6' tall.
Site 14 - No EWM plants.
Site 15 - Similar to Site 13 - single and multi-stem EWM averaging 5'-6' tall.

Harvest Data: ½ bag Eurasian Watermilfoil

Summary:

3 bags of Eurasian Watermilfoil were harvested for a total of 75 lbs for the week. Recommendations-Sites which need to be checked again sooner than later include sites 18, 17, and 16. No dense patches were found but those sites had the most amount of EWM growing. Sites 19, 14, 15, 10, and 12 had the least amount of EWM found but they still need to be check periodically to ensure low EWM re-growth. Curly-leaf Pondweed was marked in green on the GPS. Those sites should be checked again soon as well to ensure no re-growth.

***Curly-leaf Pondweed denoted by Green GPS points on accompanying maps.**









