

Eurasian Watermilfoil Management
Report
Upper Saranac Lake
June 19 - June 22, 2017





Work Summary for the period 6/19/2017 - 6/22/2017

Crew Leader: Joshua Howard

Location: Upper Saranac Lake

Monday 6/19/2017

Location: Site 15 - Saginaw Bay, Site 36 - Chapel Island
Observations: Site 15 - Scattered single-stem, new growth, Eurasian Watermilfoil plants ranging from 1'-3' in height. Total EWM plants - 166
Site 36 - 3 single-stem EWM plants, approximately 1' tall.
Harvest Data: 169 Eurasian Watermilfoil plants

Tuesday 6/20/2017

Location: Site 31 - Doctor's Island, Site 32 - Deer Island
Observations: Site 31 - Mostly scattered EWM plants with one sizable patch bordering shallow water buoys containing multi-stem EWM plants averaging 4' in height. Total EWM plants - 84
Site 32 - Single and multi-stem EWM ranging from 2'-2' in height. Total EWM plants - 36
Harvest Data: 120 Eurasian Watermilfoil plants

Wednesday 6/21/2017

Location: Site 18 - Fish Creek Ponds, Site 17 - Fish Creek Channel
Observations: Site 18 - Working N from the channel, highest concentration of Variable-leaf Milfoil plants found in N end of pond. VLM plants found along the E side of the pond were concentrated around docks. Total VLM plants - 57, Total EWM plants - 9
Site 17 - Many VLM fragments found. Most VLM growth occurred near Fish Creek Ponds rather than the Fish Creek Bay. Total VLM plants - 65.
Harvest Data: 9 Eurasian Watermilfoil plants/122 *Variable-leaf Milfoil plants



Thursday 6/22/2017

Location: **Site 18** - Fish Creek Ponds, **Site 15** - Saginaw Bay
Observations: **Site 18** - Continued from previous day. Mostly short, scattered VLM plants throughout, mixed with few Eurasian plants. Total VLM plants - 79, Total EWM plants - 16
Site 15 - Scattered EWM plants found throughout the bay. Total EWM plants - 32
Harvest Data: 48 Eurasian Watermilfoil plants/79 *Variable-leaf Milfoil

Summary:

In total 346 Eurasian Watermilfoil plants and 201 Variable-leaf Milfoil plants were removed from Upper Saranac Lake this week. Recommendation is to return and check to make sure VLM fragments coming from Fish Creek aren't taking root in Upper Saranac. Many fragments caught in the current.

***Denoted by Green GPS points on accompanying maps**







