

Eurasian Watermilfoil Management
Report
Upper Saranac Lake
July 03 - July 07, 2017





Work Summary for the period 7/03/2017 - 7/07/2017

Crew Leader: Steven Dvorak

Location: Upper Saranac Lake

Monday 7/03/2017

Location: **Site 6** - Goose Island - Rockpile, **Site 23** - Gilpin Bay, **Site 24** - Eagle Island, **Site 18** - Fish Creek Ponds - Spider Creek

Observations: **Site 6** - W side of island - sporadic, mature, multi-stem Eurasian Watermilfoil plants, averaging 6" in height, harvested amongst bassweed patch. Total EWM plants - 13.
Site 23 - Searched bassweed patch off gas dock. No EWM found.
Site 24 - N side - sporadic, single-stem EWM plants(4), averaging 5' in height. W side - multi-stem EWM(8), averaging 6' in height. Total EWM plants - 12.
Site 18 - 5 multi-stem Variable-leaf Milfoil plants, averaging 2'-3' in height, all located at Spider Creek entrance. 35, mostly single-stem EWM plants, averaging 2' in height. Total VLM plants - 5/Total EWM plants - 35 .

Harvest Data: 60 Eurasian Watermilfoil plants/5 *Variable-leaf Milfoil plants

Wednesday 7/05/2017

Location: **Site 5** - North Basin-North Markham Point

Observations: Worked bassweed patch near shallow water markers. Sporadic, mature, multi-stem EWM plants, ranging from 5'-6' in height with approximately 1' satellite plants surrounding. No dense patches found.

Harvest Data: 279 Eurasian Watermilfoil plants



Thursday 7/06/2017

Location: **Site 35** - Sekon Point to S of Wenona, **Site 37** - East South Basin to Bartlett Carry Entrance, **Site 39** - South Basin

Observations: **Site 35** - (2 buoys) Sporadic, mature, single and multi-stem EWM plants, averaging 2'-4' in height. Total EWM plants - 28
Site 37/39 - (5 buoys) Sporadic, single and multi-stem EWM plants, averaging 2'-6' in height with satellite plants around the multi-stem 6' plants. Site 37 - Total EWM plants - 7, Site 39 - Total EWM plants - 48.

Harvest Data: 83 Eurasian Watermilfoil plants

Friday 7/07/2017

Location: **Site 12** - Buck Island

Observations: (12 Buoys) E side of island - 90, single and multi-stem EWM plants, ranging from 2'-5' in height. Most plants found in grassy shallows. S side of island - 19 EWM plants.

Harvest Data: 109 Eurasian Watermilfoil plants

Summary:

In total 531 Eurasian Watermilfoil plants and 5 *Variable-leaf Milfoil plants were removed from Upper Saranac Lake this week. Recommendations: All sites need to be checked again later in season to ensure low EWM and VLM growth. Priority sites for near future are North Basin site (5) in bassweed patch along shallow water markers (due to the large volume of plants) as well as, Buck Island site (12), E and S side.

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











