

Eurasian Milfoil Management Report

Chateaugay Lake

May 30 - June 2, 2017

June 5 – June 8, 2017



Aquatic Invasive Management, LLC.

AIM



Work Summary for the period 5/30/2017 - 6/02/2017

Crew Leader: Chris Burnham

Location: Boat Launch

Tuesday 5/30/2017

Location: N of Boat Launch
Observations: Starting N of boat launch in front of brown boathouse working S. Eurasian Milfoil plants found out deeper in the channel were generally taller and multi-stem. Smaller plants were found in shallower. Curly leaf pondweed is also frequently seen and picked along with milfoil. Crew left of not making it back to Launch and will pick up where left off tomorrow.
Harvest Data: 51 bags Eurasian Milfoil

Wednesday 5/31/2017

Location: N of Boat Launch
Observations: Continued working S toward boat launch. Many scattered plants along with sporadic tall dense plants clustered among Elodea.
Harvest Data: 67 bags Eurasian Milfoil

Thursday 6/01/2017

Location: N of Boat Launch
Observations: Working same area, made it to first dock at launch and worked further into channel. Many scattered plants along with occasional dense patches. EWM more dense toward the middle of channel.
Harvest Data: 57 bags Eurasian Milfoil

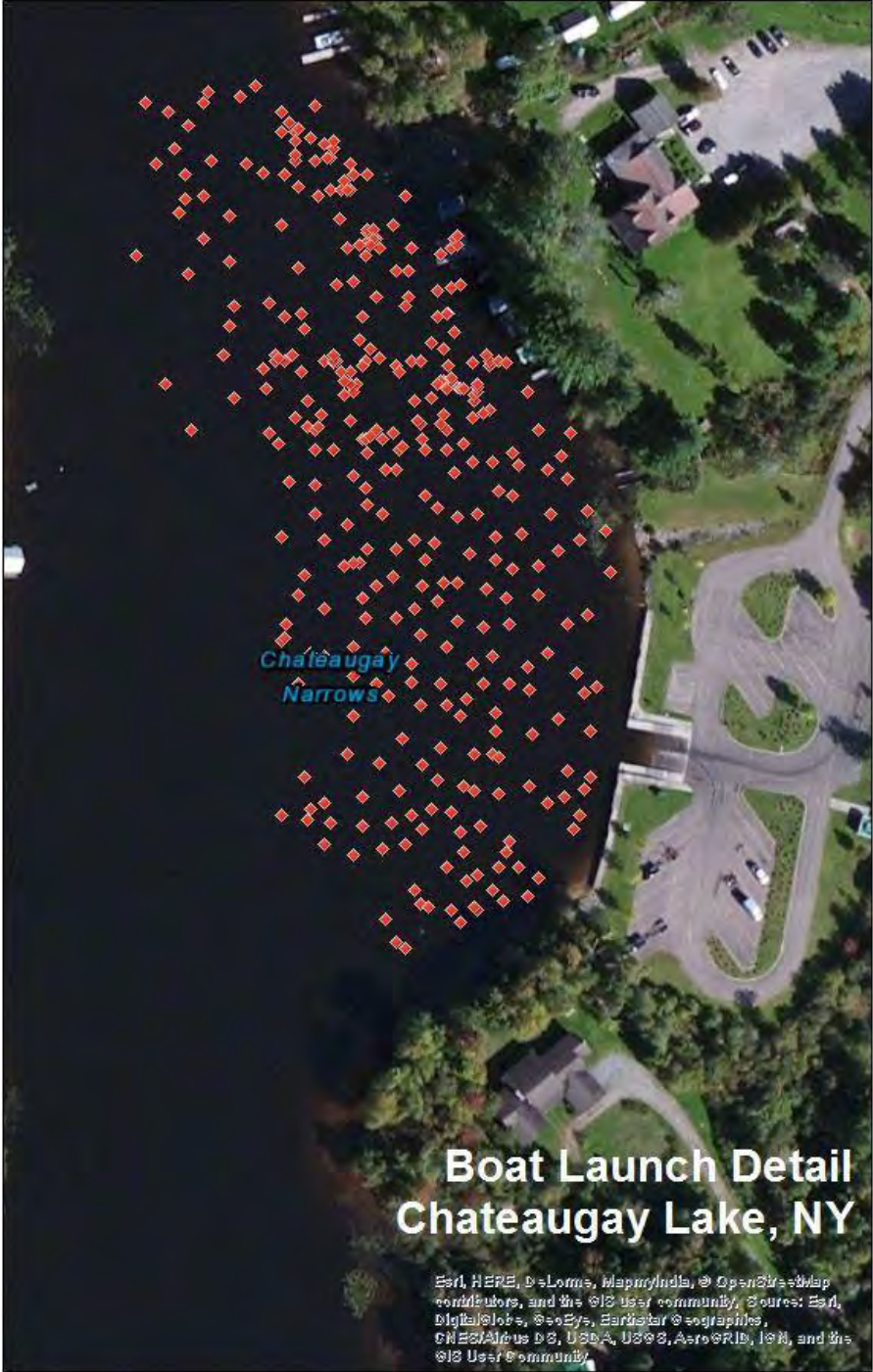


Friday 6/02/2017

Location: Boat Launch, S
Observations: Re-covered a dense area found the previous day before continuing on in front of the boat launch directly. Once again, smaller EWM plants in closer to shore with larger multi stemmed plants further into the channel and S.
Harvest Data: 37 bags Eurasian Milfoil

Summary:

212 bags of Eurasian Milfoil were harvested for a total of 5300 lbs for the week. There should be another 2 days spent working out into the channel and S towards Paul Smiths transect 1 (on map provided). Next week's double crew will split up with one working the island and sand bar, the other will work 2 days down toward South Inlet at Indian Point re-cleaning work AIM had done last year.



Chateaugay
Narrows

Boat Launch Detail Chateaugay Lake, NY

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Work Summary for the period 6/5/2017 - 6/8/2017

Crew Leader: Chris Critelli

Location: Boat Launch, Indian Point

Monday 6/5/2017

Location: W Shore of Narrows
Observations: Working W shore across from boat launch, harvested medium-density site consisting of single and multi-stem Eurasian Watermilfoil plants, getting denser working S.
Harvest Data: 36 bags Eurasian Watermilfoil

Tuesday 6/6/2017

Location: Chateaugay Narrows
Observations: Working from docks S of boat launch, then picking up on W shore where work ceased the previous day with patch of high-density EWM.
Harvest Data: 48 bags Eurasian Milfoil

Wednesday 6/7/2017

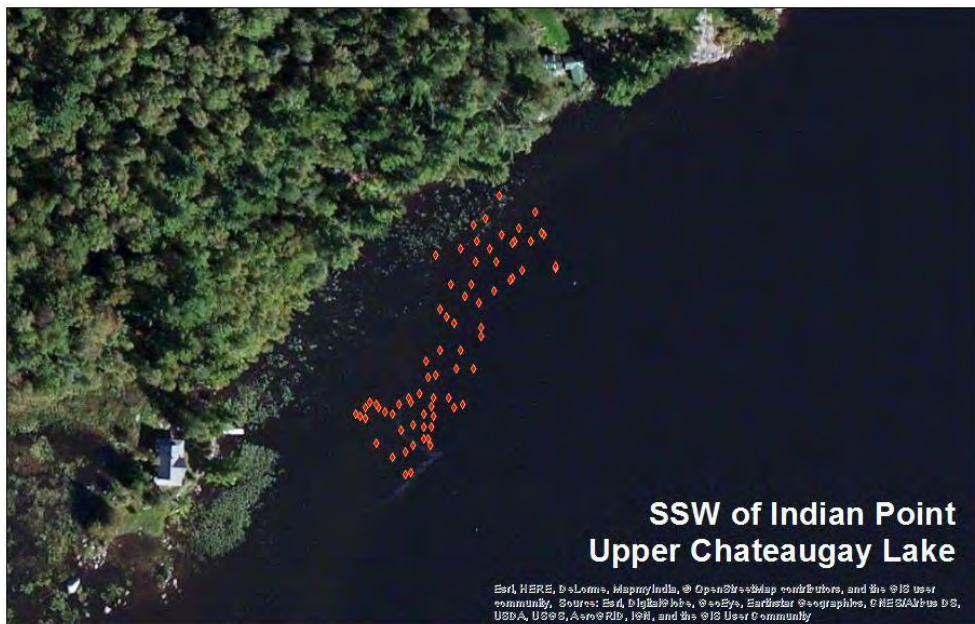
Location: Indian Point - E of Pine Lodge
Observations: Medium-density, single and multi-stem EWM plants rooted in clay-like bottom. Difficult to harvest without fragmentation.
Harvest Data: 45 bags Eurasian Watermilfoil

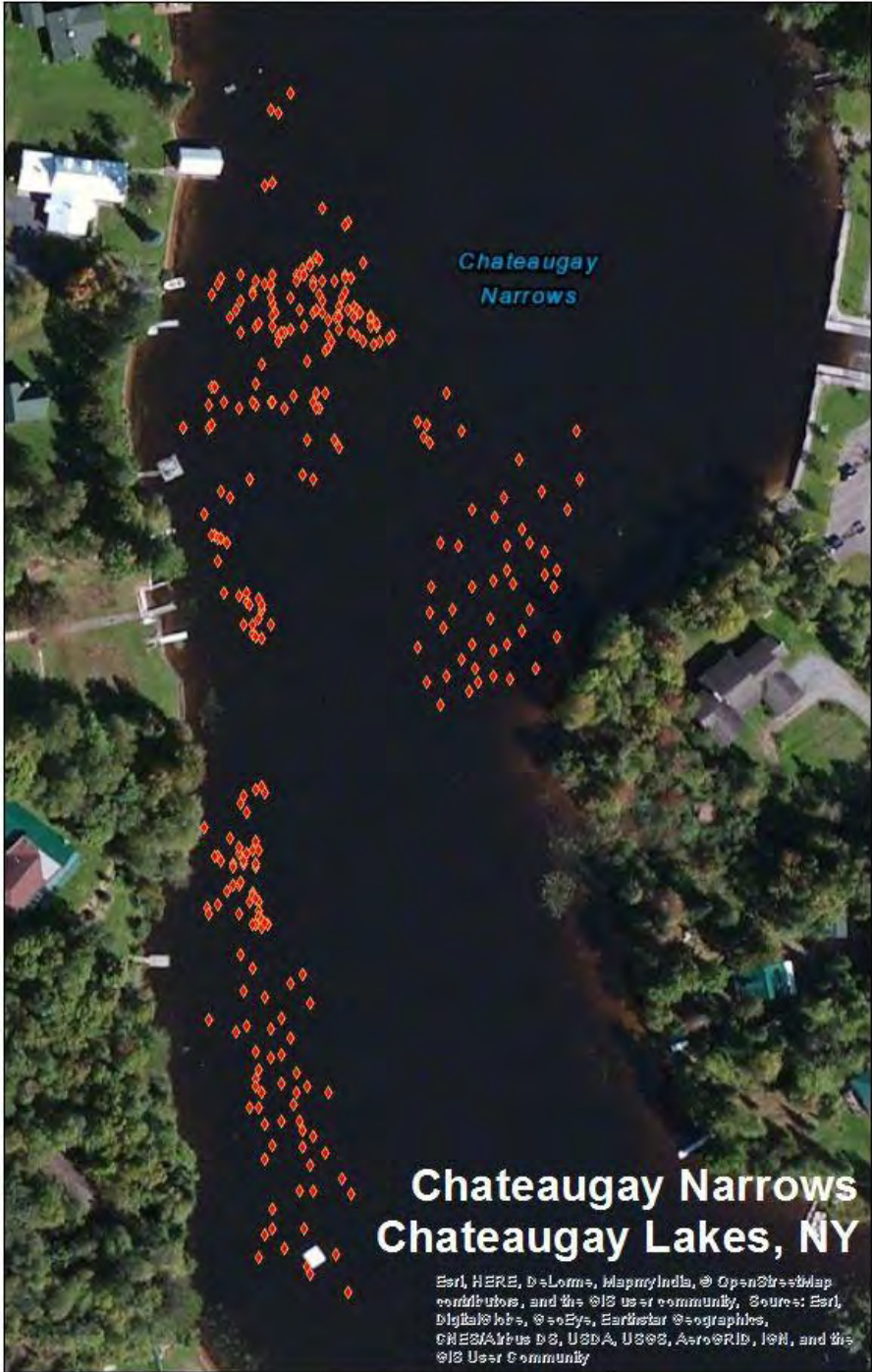
Thursday 6/8/2017

Location: Indian Point, E of Pine Lodge
Observations: Line swimming, working N, established a clear boundary harvesting the thickest areas of EWM growth.
Harvest Data: 40 bags Eurasian Watermilfoil

Summary:

169 bags of Eurasian Watermilfoil were harvested for a total of 4,225 lbs for the week. Although small dense patches still exist in the area SSW of Indian Point (in front of Pine Lodge) and NNE to the point, patch size was significantly reduced. This area could be clean picked with future efforts.





Chateaugay Narrows Chateaugay Lakes, NY

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Work Summary for the period 6/5/2017 - 6/8/2017

Crew Leader: Josh Howard

Location: Islands S of Narrows (Sand Bar)

Monday 6/5/2017

Location: Islands S of Narrows
Observations: Working between the islands in site 1 and 2, harvested sporadic, multi-stem Eurasian Milfoil plants averaging 4' in height.
Harvest Data: 11 bags Eurasian Milfoil

Tuesday 6/6/2017

Location: Islands S of Narrows
Observations: Working W to E from the point to the island near site 2. Harvested multi-stem EWM, averaging 4' in height, found in dense patches.
Harvest Data: 26 bags Eurasian Milfoil

Wednesday 6/7/2017

Location: Islands S of Narrows
Observations: Working S from the island to the sandbar near site 1. Dense multi-stem EWM patches, thinning out approaching site 1.
Harvest Data: 35 bags Eurasian Milfoil

Thursday 6/8/2017

Location: Islands S of Narrows
Observations: Working from the island to the channel near site 3. Worked a 30' wide area around the island to the sandbar. Dense patches, multi stem EWM.
Harvest Data: 32 bags Eurasian Milfoil

Summary:

104 bags of Eurasian Milfoil were harvested for a total of 2600 lbs for the week. Suggest continued work on creating a channel from the point to the sandbar while trying to harvest further into site 1.

