

# Aquatic Invasive Species Management Report

Upper Saranac Lake

September 3-6, 2019

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Prepared By:

INVASIVE SOLUTIONS



DIVE COMPANY, LLC

## Operations

### Tuesday- 9/3/19

**Locations:** Sites 2, 10, 23, 34

**Description:** Crew began the day swimming the remaining shoreline (the western half of the southern shoreline) of Bartlett Carry Bay (site 34), locating no aquatic invasive species (AIS).

Crew worked the gas dock area in Gilpin Bay (site 23) locating Eurasian Watermilfoil (EWM) within the native plants north of the rockpile. EWM harvested was single/ multi-stem ranging from 0.25-6' in length.

Crew worked site 10 from the just outside Square Bay south to the entrance of Buck Island Bay, locating two single stem EWM 0.25' and one multi-stem 2' in length.

Crew finished working site 2 (western section) swimming throughout the native plants locating no AIS.

### Wednesday- 9/4/19

**Locations:** Site 12

**Description:** Due to early morning thunderstorms, Crew did not begin work until 11:00 am. Crew performed patterned swims through the Buck Island channel area (site 12), beginning at the southern end and worked north. Crew located mostly single stem EWM ranging from 0.5-7' in height.

### Thursday- 9/5/19

**Locations:** Site 11

**Description:** Crew spent the day performing patterned swims throughout Little Square Bay (site 11). Crew began in the western section of the bay and worked east throughout the "tongue." Crew located both single/ multi-stem EWM ranging from 1-8' in length.

### Friday- 9/6/19

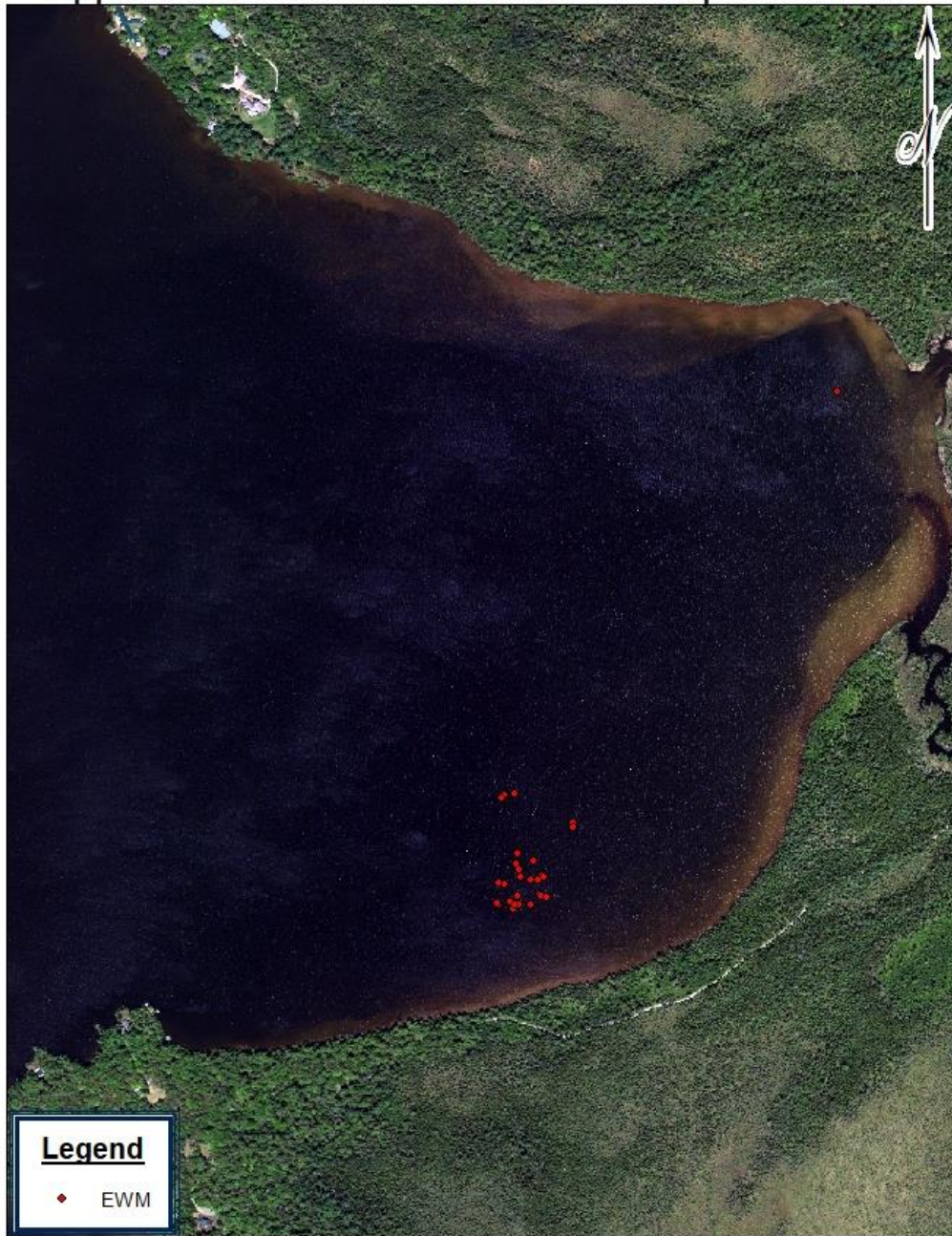
**Locations:** Sites 5, 13

**Description:** Crew began the day responding to a lake manager buoy in northeast North Basin (site 5) harvesting one EWM. Crew continued to work the surrounding area and swam through the native plants eventually ending in the southeast section of the bay. Crew harvested additional EWM, both single/ multi-stem, ranging from 1-5' in length.

Crew finished the day working from where they had left off in the Buck Island channel and pushed north into Buck Island Bay, working throughout native plants in the bay locating no AIS.

Upper Saranac Lake (2019)		Plant Tally			
		Week of 9/3/2019		Year To Date Total	
Site Location	#	Eurasian	Variable	Eurasian	Variable
Back Bay	1			4	0
Saranac Inn point- Marlboro Club	2	0	0	0	0
College Row	3			149	0
Tommys Rock & Dry Island	4			0	0
N. Basin -N. Markham point	5	41	0	360	0
Goose Island-rock pile	6			17	0
Green Island-rock pile	7			0	0
Green Bay- Moss Point Rock	8			0	0
South Markham Point- Square Bay	9			56	1
Square Bay Divot- point north, Buck Island	10	3	0	8	0
Little Square Bay	11	26	0	391	1
Buck Island	12	27	0	256	2
Buck Island Bay	13	0	0	22	3
Whitney Point-Bottleneck Bay-Butternut Point	14			60	9
Saganaw Bay	15			33	0
Fish Creek Bay	16			13	6
Fish Creek Channel	17			9	187
Fish Creek Pond-Spider Creek	18			301	325
Pork Bay	19			17	1
Narrows West	20			0	0
Narrows East	21			1	1
Birch Point- Gull Point	22			3	0
Gilpin Bay	23	7	0	68	0
Eagle Island-rock pile	24			2	0
North Gull Bay	25			17	0
Pelky Bay	26			0	0
Gull Bay Connector	27			0	0
Bungalow Bay	28			1	0
South Gull Bay	29			29	0
Deer Island	30			27	0
Doctors Island, area	31			1	0
Birch Island, area	32			2	0
Bull Point- Sekon Point	33			0	0
Bartlett Carry Bay	34	0	0	5	0
Sekon Point- south of Wenonah	35			64	0
Chapel Island	36			0	0
East South Basin- Bartlett Carry Bay, entrance	37			8	0
Corey's Island	38			88	0
South Basin	39			117	0
<b>Total Number of Plants</b>		104	0	2129	536
<b>Weight (lbs)</b>		Eurasian	Variable	Eurasian	Variable
		6.3	0	125.8	104.7

### Upper Saranac Lake- week of 03 September 19



Site 5- North Basin

### Upper Saranac Lake- week of 03 September 19

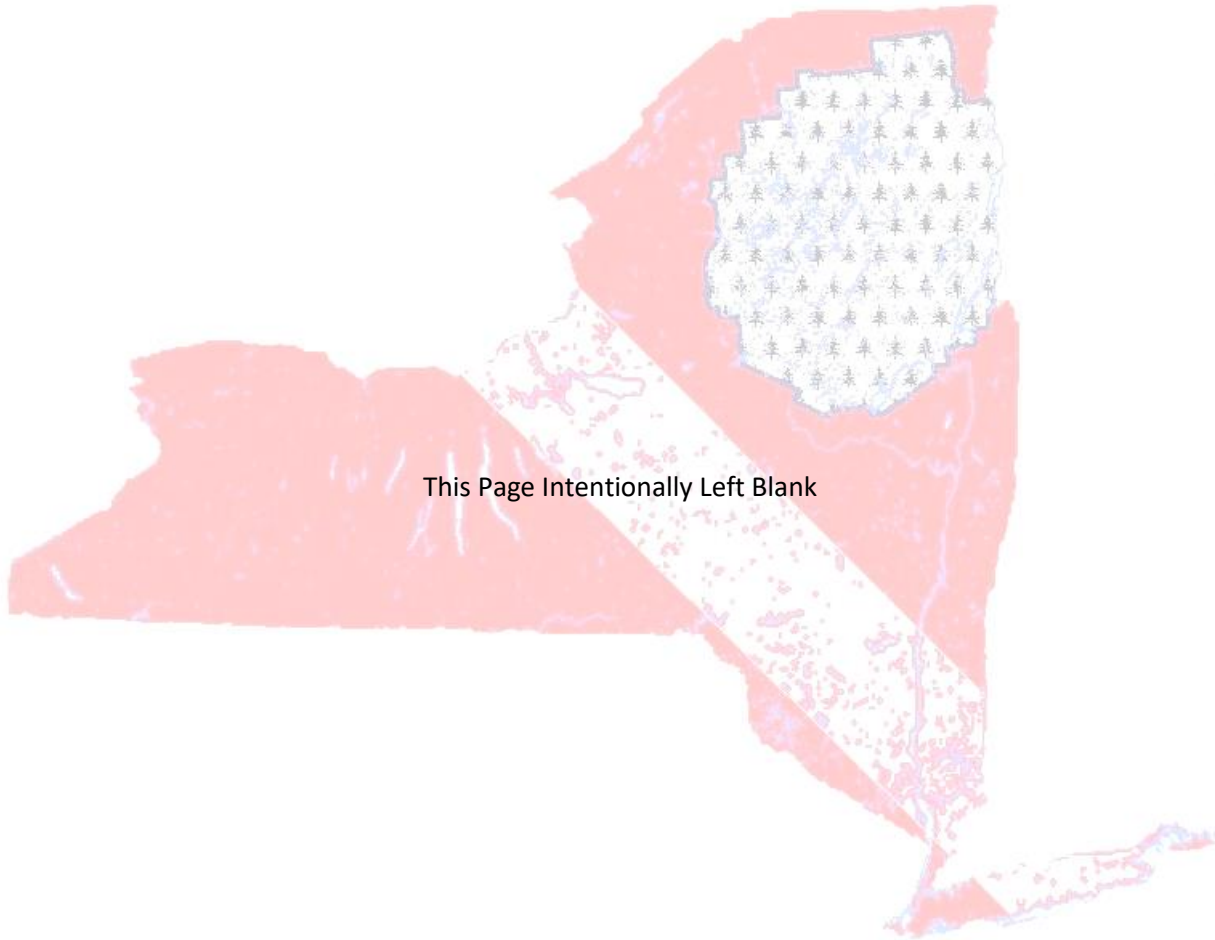


- Site 10- Square bay divot- point north of Buck Island
- Site 11- Little Square Bay
- Site 12- Buck Island channel
- Site 13- Buck Island Bay

### Upper Saranac Lake- week of 03 September 19



Site 23- Gilpin Bay



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