

Aquatic Invasive Species Management Report

Upper Saranac Lake

August 19-22, 2019

Prepared By:

INVASIVE SOLUTIONS



DIVE COMPANY, LLC

Operations

Monday- 8/19/19

Locations: Sites 3, 34

Description: Crew began the day in Bartlett Carry Bay (site 34), starting at the northwest entrance, working clockwise throughout the historical aquatic invasive species (AIS) areas of the bay, ending at a point about halfway along the southern shore. Crew harvested three Eurasian Watermilfoil (EWM) 3-4' near the first inlet of the bay and one EWM west near the boat houses on the north shore.

Crew received word from the lake manager the buoys dropped in College Row (site 3) were ready for harvest and relocated to the site. Crew worked the area around the buoys near the north section of the bay, harvesting both single/ multi-stem EWM (81 plants) scattered throughout the area.

Tuesday- 8/20/19

Locations: Site 3, 8

Description: Crew began the day at the northern tip of College row and worked south through the entire site. Crew located a few additional plants in the north end of the site as well as in three additional small areas throughout the site.

Crew ended the day beginning to work through site 8. No AIS located.

Wednesday- 8/21/19

Locations: Sites 5, 8

Description: Crew finished working through site 8 (Green Bay – Moss Rock Point), locating no AIS.

Crew worked buoys in North Basin (site 5), starting in the south east area of the bay and worked to the northeast section. Crew harvested both single/ multi-stem EWM 0.25-6' in height.

Thursday- 8/22/19

Locations: Sites 2, 12, 30

Description: Crew worked lake manager buoys and the surrounding areas in site 30 (Deer Island), harvesting both single/ multi-stem EWM 3-6' in height.

Crew worked buoys and the surrounding areas in north Buck Island Channel (site 12), locating sporadic EWM throughout the native plants ranging 3-5' in height.

Crew worked through the historical AIS areas in site 2 (Saranac Inn Point – Marlboro Club), noting plant growth throughout the site was sparse with no AIS.

Upper Saranac Lake (2019)		Plant Tally			
		Week of 8/19/2019		Year To Date Total	
Site Location	#	Eurasian	Variable	Eurasian	Variable
Back Bay	1			0	0
Saranac Inn point- Marlboro Club	2	0	0	0	0
College Row	3	144	0	144	0
Tommys Rock & Dry Island	4			0	0
N. Basin -N. Markham point	5	39	0	314	0
Goose Island-rock pile	6			17	0
Green Island-rock pile	7			0	0
Green Bay- Moss Point Rock	8	0	0	0	0
South Markham Point- Square Bay	9			56	1
Square Bay Divot- point north, Buck Island	10			5	0
Little Square Bay	11			346	1
Buck Island	12	28	0	191	2
Buck Island Bay	13			22	3
Whitney Point-Bottleneck Bay-Butternut Point	14			35	6
Saganaw Bay	15			33	0
Fish Creek Bay	16			13	6
Fish Creek Channel	17			9	185
Fish Creek Pond-Spider Creek	18			280	26
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			61	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	16	0	27	0
Doctors Island, area	31			1	0
Birch Island, area	32			0	0
Bull Point- Sekon Point	33			0	0
Bartlett Carry Bay	34	4	0	5	0
Sekon Point- south of Wenonah	35			37	0
Chapel Island	36			0	0
East South Basin- Bartlett Carry Bay, entrance	37			8	0
Corey's Island	38			75	0
South Basin	39			98	0
Total Number of Plants		231	0	1847	232
Weight (lbs)		Eurasian	Variable	Eurasian	Variable
		12.5	0	107.1	60.9

Upper Saranac Lake- week of 19 August 19



Site 3- College Row
Site 8- Green Bay- Moss Rock Point

Upper Saranac Lake- week of 19 August 19



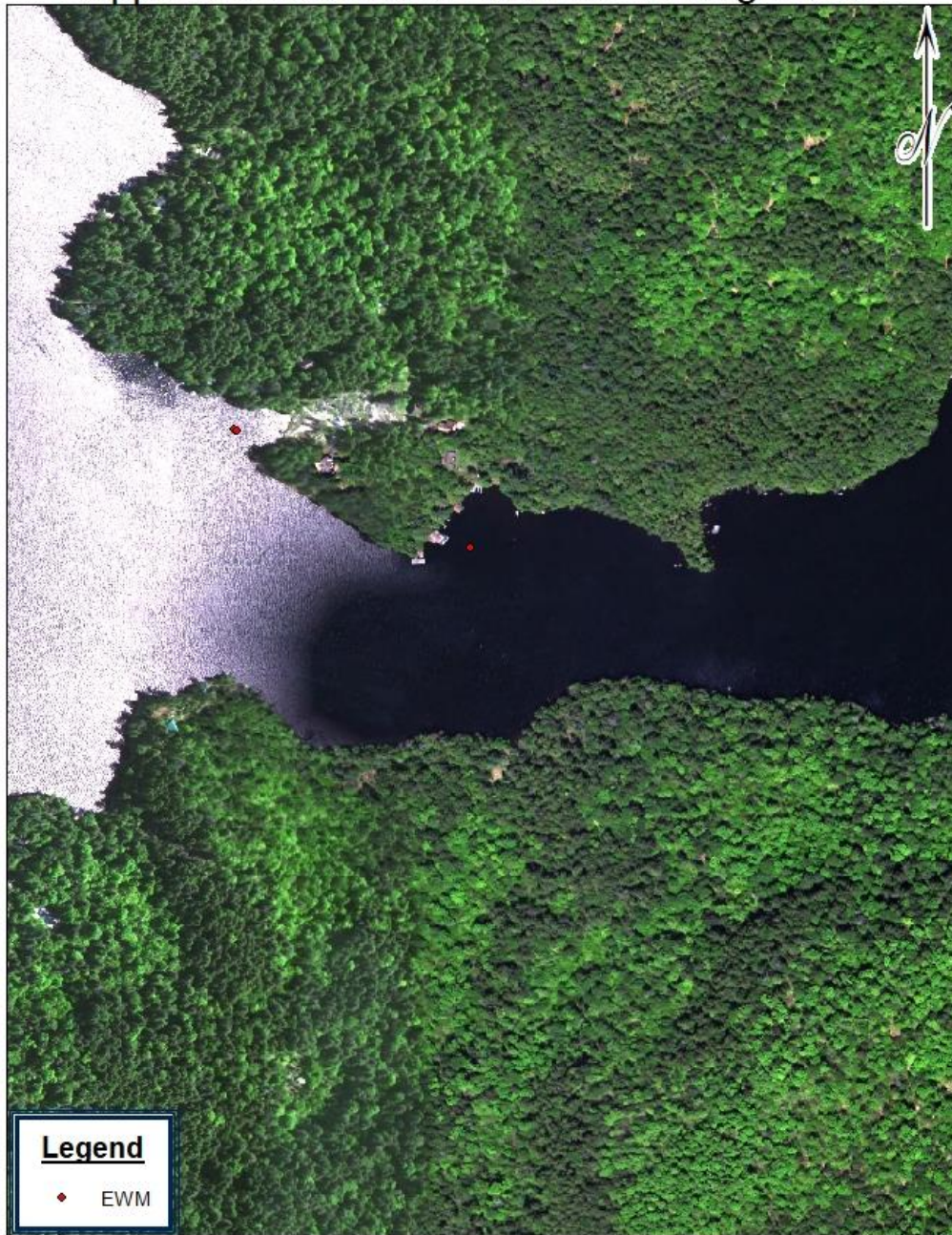
Site 5- North Basin
Site 12- Buck Island

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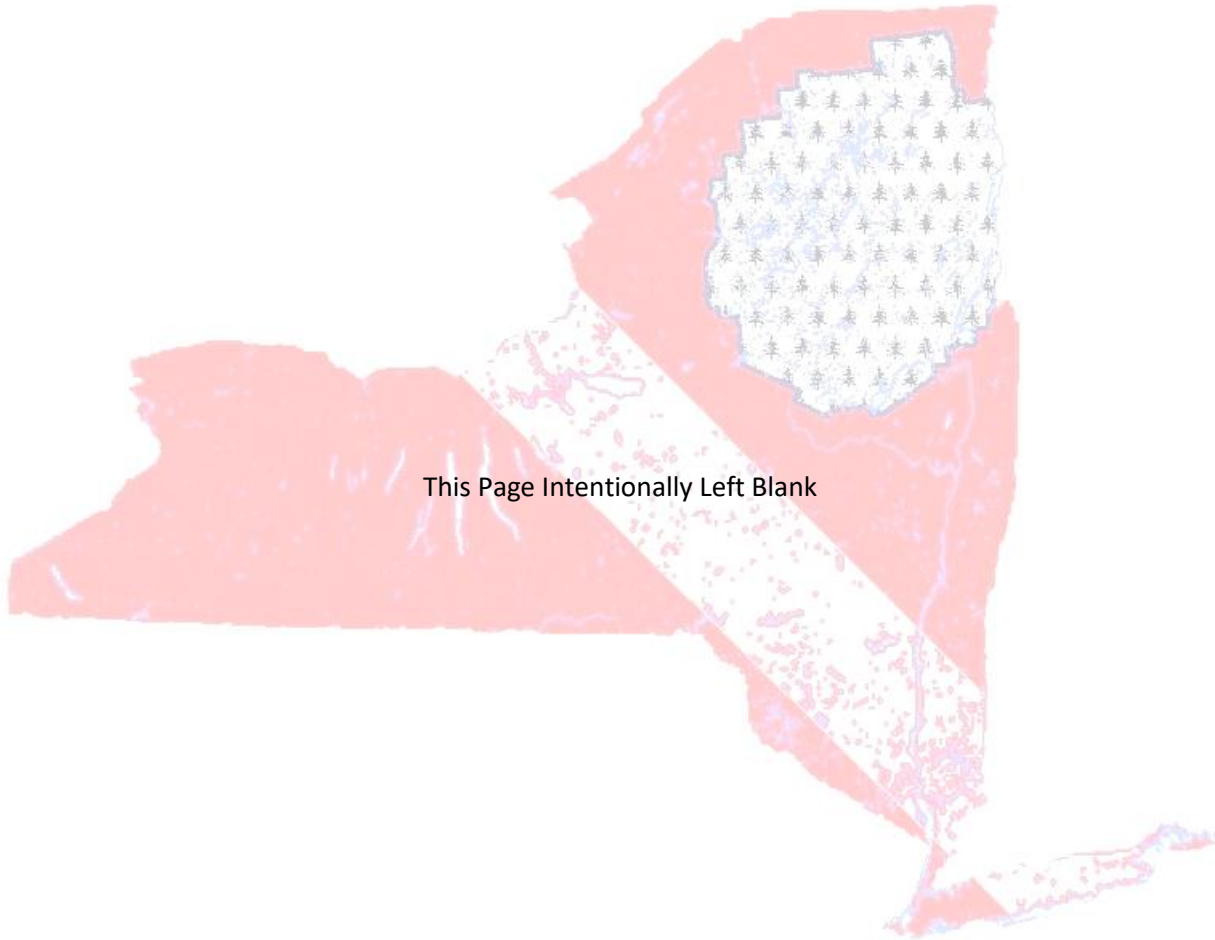


Site 30- Deer Island

Upper Saranac Lake- week of 19 August 19



Site 34- Bartlett Carry Bay



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