

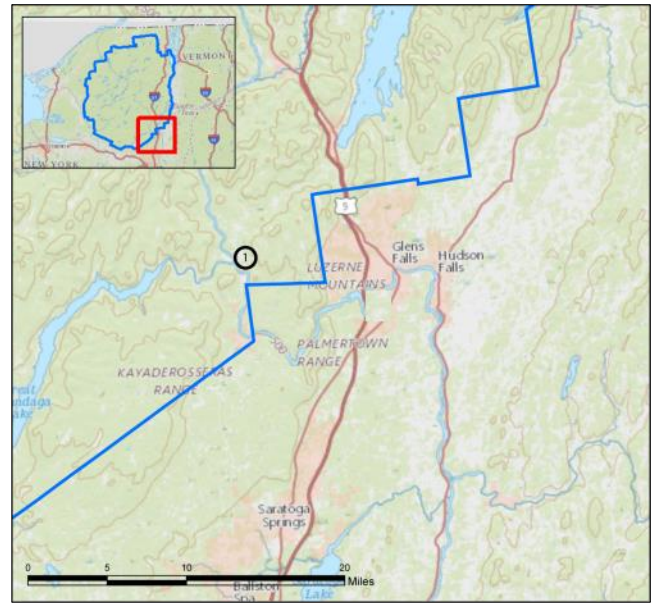
Hudson River - Luzerne

AIS intercepted: 5
Boats inspected: 487
Number of visitors: 1,112
Boats failing inspection: 8.6%

Dates of operation: June 30 – October 9
Total number of days covered: 80
Weekly coverage: 5-7 days
Visitors showing spread prevention awareness: 99%
Number of previously visited waterways: 18

AIS present in waterbody: Eurasian watermilfoil, variable-leaf milfoil, curly-leaf pondweed, water chestnut, zebra mussel, others

Stewardship history: 2017 – present



Watercraft	Boat Type										total # boats observed	total # boats inspected
	Barge	Canoe	Dock	Kayak	Motor	PWC	Row	Sail	SUP	Wind		
# boats observed	1	6	2	28	361	87	2	1	0	0	488	487
percentage of total boats	0.2%	1%	0.4%	6%	74%	18%	0.4%	0.2%	0%	0%	100%	99.8%

Boats observed at launch, including those not inspected. PWC=personal watercraft, SUP=stand-up paddleboard, Wind=windsurfer.

total # visitors	organisms found			total organisms	# boats dirty	# boats w/AIS	# of inspections	% of inspected boats dirty	% of inspected boats w/AIS
	entering	leaving	roadside						
1112	35	14	0	49	42	4	487	8.6%	0.8%

Boats dirty = watercraft with any organic material, invasive, non-invasive or unknown.

Visitor Responses	AIS spread prevention awareness											# groups asked
	yes	Inspect	Wash	Drain	Bait	LW	Dry	Decon	same lake	first/frozen	didn't ask	
# groups	435	263	219	66	0	1	119	4	17	6	7	439
percentage of total groups asked	99%	60%	50%	15%	0%	0.2%	27%	1%	4%	1%	NA	

Yes = showed AIS spread prevention awareness; Drain = drained bilge; Bait = emptied bait bucket/disposed of bait; LW = drained livewell; Dry = dried boat; Decon = visited decon station; Same Lake = boat only goes in this lake; First/Frozen = first launch of the season or frozen boat.

Organisms Removed	Organism Type									total # AIS	% of inspected boats w/AIS
	Non-invasive	BN*	CLP*	HYD*	EWM*	VLM*	SWF*	WC*	ZM*		
# organisms	44	0	1	0	3	0	0	0	1	5	0.8%
percentage of total orgs	90%	0%	2%	0%	6%	0%	0%	0%	2%		

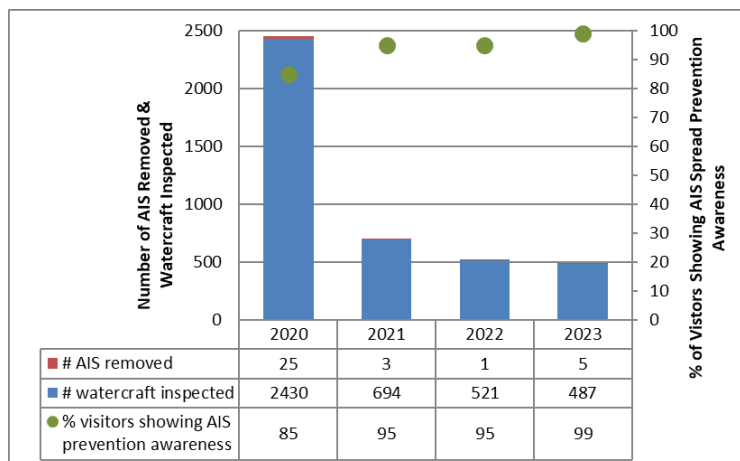
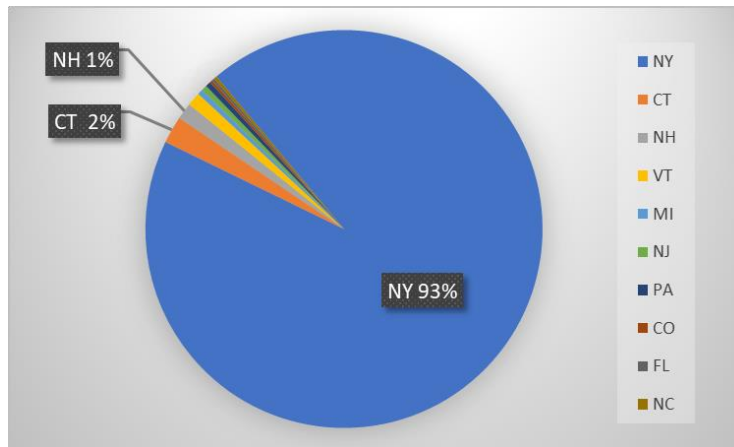
Non-invasive = native aquatic or terrestrial material; BN = brittle naiad; CLP = curly-leaf pondweed; HYD = hydrilla; EWM = Eurasian watermilfoil; VLM = variable-leaf milfoil; SWF = spiny/fishhook waterflea; WC = water chestnut; ZM = zebra mussel; */AIS = aquatic invasive species.

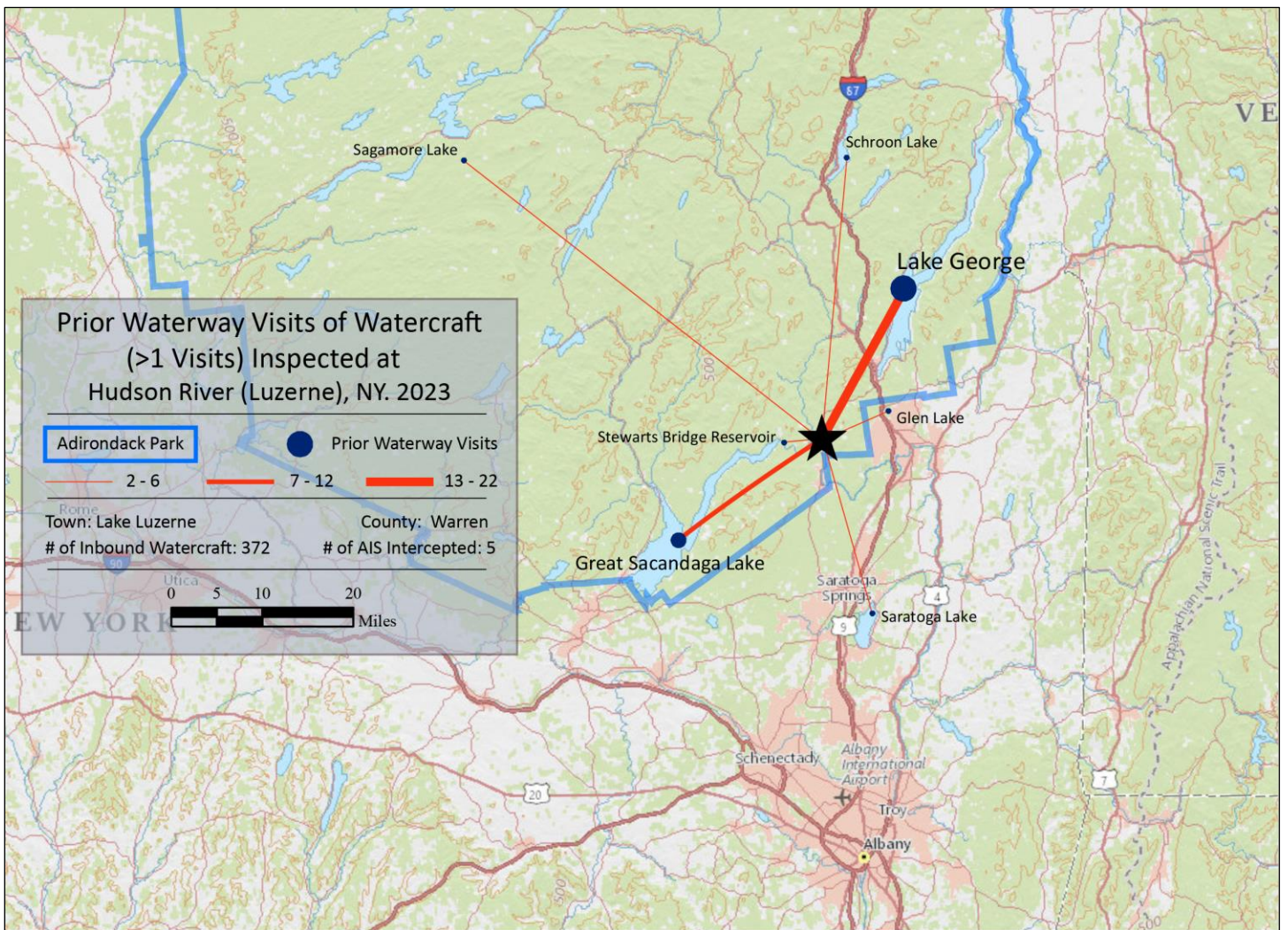
Aquatic Invasive Species Intercepted by Stewards	# found on boats launching	Previous Waterway	# found on boats retrieving	Previous Waterway
curly-leaf pondweed	1	Saratoga Lake (1)	0	N/A
Eurasian watermilfoil	3	Saratoga Lake (2), None (1)	0	N/A
zebra mussel	1	Saratoga Lake (1)	0	N/A
Totals	5		0	

Previous Waterways for Launching Boats	# visits
SAME LAKE - PREVIOUS VISIT	265
NONE	45
Lake George	22
Great Sacandaga Lake	12
Sagamore Lake (Hamilton County)	5
Saratoga Lake	5
Glen Lake (Warren County)	2
REFUSED TO ANSWER	2
Schroon Lake	2
Stewarts Bridge Reservoir	2

Previous Waterways for Launching Boats	# visits
Ballston Lake	1
Blake Falls Reservoir	1
Cayuta Lake (Schuyler County)	1
Connecticut River	1
Cossayuna Lake (Washington County)	1
Eagle Lake (Essex County)	1
Great South Bay	1
Lake Champlain	1
Lake Luzerne (Warren County)	1
Schroon River, NY	1
Total	372

State of Motorized Boat Registration
(n=449)





Luzerne Launch