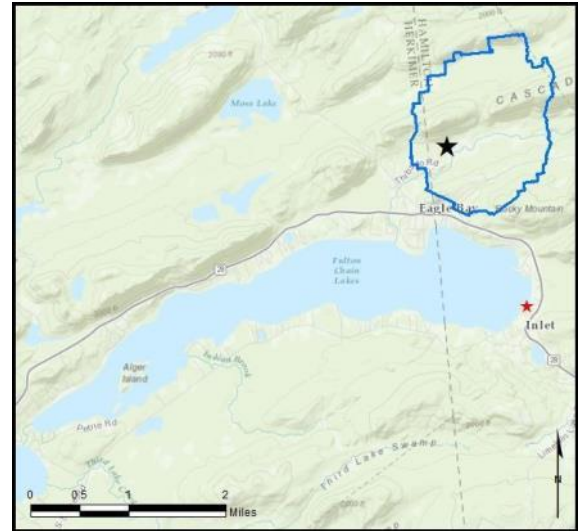


Fourth Lake

AIS intercepted: 60
Boats inspected: 3,695
Dates of Operation: May 27 – October 9
Number of visitors: 8,727
Boats failing inspection: 10.1%

Total Number of Days Covered: 123
Weekly Coverage: 7 days
Visitors showing spread prevention awareness: 72%
Number of previously visited waterways: 109

AIS Present in Waterbody: variable-leaf milfoil
Stewardship History: 2011 - present
Partnership: Fulton Chain of Lakes Association



Watercraft	Boat Type									total # boats observed	total # boats inspected
	Barge	Canoe	Dock	Kayak	Motor	PWC	Row	Sail	SUP		
# of boats observed	0	32	1	254	2714	707	2	37	8	3755	3695
percentage of total boats	0%	1%	0.03%	7%	72%	19%	0.1%	1%	0.2%	100%	98%

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

total # visitors	organisms found		total organisms	# boats dirty	# boats w/AIS	# of inspections	% of inspected boats dirty	% of inspected boats w/AIS
	entering	leaving						
8727	163	327	490	372	54	3695	10.1%	1.5%

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

Visitor Responses	AIS spread prevention awareness											# groups asked
	yes	I	WB	DB	BB	LW	Dis	Dry	same lake	first/frozen	didn't ask	
# of groups	2556	425	872	949	6	53	0	160	520	548	70	3543
percentage of total groups asked	72%	12%	25%	27%	0.2%	1%	0%	5%	15%	15%	NA	

Yes = showed AIS spread prevention awareness; I = inspected boat; WB = washed boat; DB = drained bilge; BB = emptied bait bucket; LW = drained livewell; Dis = disposed of unused bait; Dry = dried boat; same Lake = boat only goes in this lake; first/frozen = first launch of season or frozen boat.

Organisms Removed	BW	CLP*	ELO	GRS	EWM*	NM	UM	VLM*	MUD	NON	PND	QM*	SWF*	WC*	WL	ZM*	OTR	total # AIS
	# of organisms	8	2	7	196	20	2	13	22	2	43	139	1	0	2	6	13	
percentage of total orgs	2%	0.4%	1%	40%	4%	0.4%	3%	4%	0.4%	9%	28%	0.2%	0%	0.4%	1%	3%	3%	

BW = bladderwort; CLP = curly-leaf pondweed; ELO = elodea; GRS = grass; EWM = Eurasian watermilfoil; NM = native milfoil; UM = unknown milfoil; VLM = variable-leaf milfoil; MUD = mud; NON = non-aquatic debris; PND = native pondweed; QM = quagga mussel; SWF = spiny waterflea; WC = water chestnut; WL = water lily; ZM = zebra mussel; OTR = other; */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	2	Canandaigua Lake (1), Lake Ontario (1)	0	N/A
Eurasian watermilfoil	19	None (9), Canandaigua Lake (3), Oneida Lake (2), Eighth Lake (1), Keuka Lake (1), Lake Ontario (1), Old Forge Pond (1), Song Lake, Preble NY (1)	1	Fourth Lake
quagga mussel	1	St. Lawrence River (1)	0	N/A
variable-leaf milfoil	0	N/A	22	Fourth Lake
water chestnut	2	None (2)	0	N/A
zebra mussel	12	None (6), Lake Ontario (2), Canandaigua Lake (1), Conesus Lake (1), Oneida Lake (1), St. Lawrence River (1)	1	Fourth Lake (previously in Oneida Lake)
Totals	36		24	

Previous Waterways for Launching Boats	# visits
NONE	1095
Fourth Lake	391
DID NOT ASK	48
Oneida Lake	48
Seventh Lake	45
Delta Lake	41
Raquette Lake	34
Hinckley Reservoir	32
Canandaigua Lake	24
Big Moose Lake	21
Lake Ontario	20
Atlantic Ocean	13
Great Sacandaga Lake	13
Canadarago Lake	12
Otsego Lake	12
Skaneateles Lake	12
St. Lawrence River	12
Erie Canal	11
Conesus Lake	10
Niagara River	9
Eighth Lake	8
Keuka Lake	8
Lake Erie	8
Limekiln Lake	8
Fulton Chain of Lakes	7
Kayuta Lake	7
Stillwater Reservoir	7
Hudson River	6
Lake Bonaparte	6
Lake George	6
Lake Pleasant	6
Long Lake	6
RENTAL	6
Seneca Lake	6
Indian Lake	5
Owasco Lake	5
White Lake	5
Honeoye Lake	4

Previous Waterways for Launching Boats	# visits
Piseco Lake	4
Soft Maple Reservoir, Lewis Cnty, NY	4
Upper Saranac Lake	4
Brantingham Lake	3
Salmon River Reservoir, Redfield, NY	3
Tupper Lake	3
UNKNOWN (boater doesn't know)	3
Black River	2
Butterfield Lake	2
Cazenovia Lake	2
Cranberry Lake	2
Eaton Reservoir, Madison County, NY	2
Guilford Lake, Guilford, NY	2
Lake Moraine	2
Lake Placid	2
Loon Lake, Franklin, NY	2
Oswego River	2
Otisco Lake	2
Raquette River	2
Saratoga Lake	2
Schroon Lake	2
Stockbridge Bowl, Stockbridge, MA	2
Twitchell Lake, Webb, NY	2
Adirondack Lake, Indian Lake, NY	1
Allegheny Reservoir, PA	1
Beltzville Lake, Carbon County, PA	1
Black Lake	1
Blue Marsh Lake, Berks County, PA	1
Blue Mountain Lake	1
Brown's Tract	1
Caroga Lake	1
Cross Lake, Onondaga County, NY	1
DeRuyter Reservoir, DeRuyter, NY	1
Diamond Lake, Cass County, MI	1
First Lake	1
Fish Creek Ponds	1
Forked Lake	1
Higley Falls Reservoir (Higley Flow)	1

Previous Waterways for Launching Boats	# visits
Hoel Pond	1
Hoover Reservoir, Franklin County, OH	1
Jordan Lake, Chatham County, NC	1
Lake Algonquin	1
Lake Eaton	1
Lake Flower	1
Lake Gaston, Halifax County, NC	1
Lake Lila	1
Lake Rondaxe	1
Lake Winnepesaukee, NH	1
Moose River	1
Morehouse Lake, Morehouse, NY	1
Moss Lake, Webb, NY	1
Neversink River	1
Nicks Lake, Webb, NY	1
North Lake, Ohio, NY	1
Norwood Lake, Potsdam, NY	1
Old Forge Pond	1
Onondaga Lake	1
Onota Lake, Pittsfield, MA	1
Otselic River, Whitney Point, NY	1
Otter Lake, Forestport, NY	1
Oxbow Lake	1
Paradox Lake	1
Pine Lake, Hamilton County, NY	1
Potomac River, VA	1
Quaker Lake, Silver Lake Tnship, PA	1
Raystown Lake, Huntingdon Cnty, PA	1
Rushford Lake, Allegany County, NY	1
Saint Joseph River, Sodus Tnship, MI	1
Sandy Pond, Calverton, NY	1
Saranac River	1
Silver Lake, Perry, NY	1
Song Lake, Preble, NY	1
St. Regis River	1
Susquehanna River	1
Tuscarora Lake, Nelson, NY	1
Waterport Pond, Waterport, NY	1
Total groups	2126

State of Motorized Boat Registration
(n=3387)

