Great Sacandaga Lake

AIS intercepted: 47 Boats inspected: 8,663 Number of visitors: 19,652 Boats failing inspection: 3.7%

Dates of operation: May 29 – September 19

Total number of days covered: Broadalbin 94, Day 84,

Northampton 73, Northville 80

Weekly coverage: 7 days

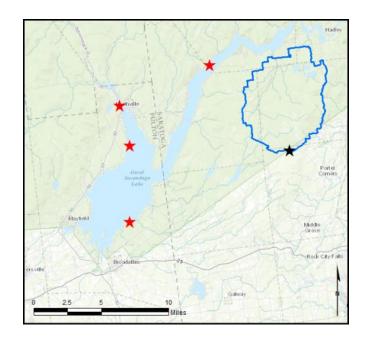
Visitors showing spread prevention awareness: 92%

Number of previously visited waterways: 100

AIS present in waterbody: Eurasian watermilfoil,

spiny waterflea, brittle naiad **Stewardship history:** 2009, 2014 - present **Partnership:** Great Sacandaga Advisory Council,

Great Sacandaga Lake Association



	Boat Type										total #	total #
Watercraft											boats	boats
	Barge	Canoe	Dock	Kayak	Motor	PWC	Row	Sail	SUP	Wind	observed	inspected
Broadalbin	1	3	1	25	2269	509	4	28	0	10	2850	2808
percentage of total boats	0.04%	0.1%	0.04%	1%	80%	18%	0.1%	1%	0%	0.4%	100%	99%
Day (Edinburgh)	0	3	14	61	1505	330	5	6	2	0	1926	1856
percentage of total boats	0%	0.2%	1%	3%	78%	17%	0.3%	0.3%	0.1%	0%	100%	96%
Northampton	0	26	15	205	1217	400	1	10	7	0	1881	1700
percentage of total boats	0%	1%	1%	11%	65%	21%	0.1%	1%	0.4%	0%	100%	90%
Northville	0	7	12	151	1932	400	5	3	2	0	2512	2299
percentage of total boats	0%	0.3%	0.5%	6%	77%	16%	0.2%	0.1%	0.1%	0%	100%	92%
total	1	39	42	442	6923	1639	15	47	11	10	9169	8663
percentage of total boats	0.0%	0.4%	0.5%	5%	76%	18%	0.2%	1%	0.1%	0.1%	100%	94%

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

	total #	al # organisms found			total	# boats	# boats	# of	% of inspected	% of inspected	
	visitors	entering	leaving	roadside	organisms	dirty	w/AIS	inspections	boats dirty	boats w/AIS	
Broadalbin	5907	43	30		73	60	13	2808	2.1%	0.5%	
Day (Edinburgh)	4426	72	94		166	159	7	1856	8.6%	0.4%	
Northampton	3970	44	30		74	62	9	1700	3.6%	0.5%	
Northville	5349	27	28		55	38	13	2299	1.7%	0.6%	
total	19652	186	182		368	319	42	8663	3.7%	0.5%	

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



	AIS spread prevention awareness											
Visitor Responses	yes	Inspect	Wash	Drain	Bait	LW	Dry	Decon	same lake	first/frozen	didn't ask	# groups asked
Broadalbin	2194	103	376	256	9	23	378	35	1154	354	337	2510
percentage of total groups asked	87%	4%	15%	10%	0.4%	1%	15%	1%	46%	14%	NA	
Day (Edinburgh)	1656	7	307	228	1	10	284	64	1094	388	158	1742
percentage of total groups asked	95%	0.4%	18%	13%	0.1%	1%	16%	4%	63%	22%	NA	
Northampton	779	42	102	70	1	4	57	96	296	236	949	834
percentage of total groups asked	93%	5%	12%	8%	0.1%	0.5%	7%	12%	35%	28%	NA	
Northville	1686	78	147	139	0	14	117	92	1023	369	694	1771
percentage of total groups asked	95%	4%	8%	8%	0%	1%	7%	5%	58%	21%	NA	
total	6315	230	932	693	11	51	836	287	3567	1347	2138	6857
percentage of total groups asked	92%	3%	14%	10%	0.2%	1%	12%	4%	52%	20%	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.

			C	Organis	т Туре					total	% of inspected
Organisms Removed	Non-invasive	CLP*	HYD*	EWM*	VLM*	QUA*	SWF*	WC*	ZM*	# AIS	boats w/AIS
Broadalbin	58	3	0	7	1	0	0	3	1	15	0.5%
percentage of total orgs	79%	4%	0%	10%	1%	0%	0%	4%	1%		
Day (Edinburgh)	159	0	0	5	0	0	1	0	1	7	0.4%
percentage of total orgs	96%	0%	0%	3%	0%	0%	1%	0%	1%		
Northampton	63	2	0	7	0	0	0	0	2	11	0.5%
percentage of total orgs	85%	3%	0%	9%	0%	0%	0%	0%	3%		
Northville	41	2	0	5	0	0	1	4	2	14	0.6%
percentage of total orgs	75%	4%	0%	9%	0%	0%	2%	7%	4%		
total	321	7	0	24	1	0	2	7	6	47	0.5%
percentage of total orgs	87%	2%	0%	7%	0.3%	0%	1%	2%	2%		

Non-invasive = native aquatic or terrestrial material; CLP = curly-leaf pondweed; HYD = hydrilla; EWM = Eurasian watermilfoil; VLM = variable-leaf milfoil; QUA = quagga mussel; SWF = spiny 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	7	Saratoga Lake (2), Kinderhook Lake (1), Lake George (1), St. Lawrence River (1), None (1), Unknown (1)	0	N/A
Eurasian watermilfoil	21	Great Sacandaga Lake (6), None (3), Ballston Lake (2), Lake Bomoseen (2), Lake Champlain (1), Lake Ontario (1), Mohawk River (1), Oneida Lake (1), Unknown (1), Round Lake (1), Saratoga Lake (1), St. Lawrence River (1)	3	Great Sacandaga Lake (3)
spiny/fishhook waterflea	0	N/A	2	Great Sacandaga Lake (2)
variable-leaf milfoil	1	Lake Champlain (1)	0	N/A
water chestnut	6	Hudson River (2), Mohawk River (1), Saratoga Lake (1), St. Lawrence River (1), Whaley Lake (1)	1	previously in Hudson River (1)
zebra mussel	5	Saratoga Lake (3), Mohawk River (1), Unknown (1)	1	previously in Saratoga Lake (1)
Totals	40		7	



Previous Waterways for Launching Boats	# visits
SAME LAKE - PREVIOUS VISIT	3668
NONE	2281
NOT ASKED	226
Hudson River	60
Saratoga Lake	53
Lake George	51
Mohawk River	40
UNKNOWN (boater doesn't know)	18
REFUSED TO ANSWER	16
Lake Champlain	13
Sacandaga Lake	11
Canada Lake	10
Indian Lake (Hamilton County)	10
Round Lake (Saratoga County)	9
Lake Algonquin (Hamilton County)	8
Canadarago Lake	7
Schroon Lake	7
Stewarts Bridge Reservoir	7
Brant Lake	6
Ballston Lake	5
Big Moose Lake	5
Caroga Lake	5
Atlantic Ocean	4
Conesus Lake	4
Cossayuna Lake (Washington County)	4
Lake Ontario	4
Piseco Lake	4
Raquette Lake	4
St. Lawrence River	4
Candlewood Lake, Brookfield, CT	3
Lake Bomoseen, Castleton, VT	3
Lake Pleasant	3
Oneida Lake	3
Otsego Lake	3 3 3
Round Lake (Essex County)	3
Thompsons Lake (Albany County)	3
Cayuga Lake	2

Previous Waterways for Launching Boats	# visits
Chazy Lake	2
Colebrook River Lake, CT	2
Esopus Creek, NY	2
Fourth Lake	2
Great South Bay	2
Greenwood Lake (Orange County)	2
Lake Winnipesaukee, Alton, NH	2
Lewey Lake (Hamilton County)	2
Little Lake (Fulton County)	2
Loon Lake (Franklin County)	2
Mariaville Lake (Schenectady County)	2
Moreau Lake (Saratoga County)	2
Peck Lake (Fulton County)	2
Piney Creek, TN	2
RENTAL	2
Snipatuit Pond, Rochester, MA	2
Trout Lake (Warren County)	2
Tupper Lake	2
unspecified lake in New York	2
Upper Saranac Lake	2
Big Moose River, NY	1
Blue Mountain Lake	1
Brantingham Lake (Lewis County)	1
Canachagala Lake (Herkimer County)	1
Canandaigua Lake	1
Chautauqua Lake (Chautauqua County)	1
Congers Lake (Rockland County)	1
Connecticut River	1
Fish Creek Ponds	1
Galway Lake (Saratoga County)	1
Glen Lake (Warren County)	1
Good Luck Lake (Hamilton County)	1
Goodyear Lake (Otsego County)	1
Grafton Lakes State Park (Rensselaer Cnty)	1
Great East Lake, ME	1
Gulf of Mexico	1
Hackensack River, NJ	1

Previous Waterways for Launching Boats	# visits
Helldiver Pond (Hamilton County)	1
Indian Lake (Dutchess County)	1
Kinderhook Lake (Columbia County)	1
Lake Alice (Clinton County)	1
Lake Flower	1
Lake Lonely (Saratoga County)	1
Lake Ozonia (St Lawrence County)	1
Lake Quinsigamond, Shrewsbury, MA	1
Lake Saint Catherine, Poultney, VT	1
Lake Tiorati (Orange County)	1
Lake Zoar, Fairfield, CT	1
LaPlatte River, VT	1
Long Island Sound	1
Long Lake	1
Loon Lake (Warren County)	1
Lovell Lake, Wakefield, NH	1
Lower Saranac Lake	1
Navesink River, NJ	1
Old Forge Pond (Hamilton County)	1
Onondaga Lake	1
Oswego River, NY	1
Owasco Lake	1
Peach Lake (Putnam/Westchester Counties)	1
Piscataqua River, NH	1
Raquette River, NY	1
Saranac Chain of Lakes (unspecified)	1
Schroon River, NY	1
Sebec Lake, Willimantic, ME	1
Second Lake (Herkimer County)	1
Sleepy Hollow Lake (Greene County)	1
Stoner Lakes (Hamilton County)	1
Susquehanna River	1
unspecified lake in Connecticut	1
unspecified lake in Massachusetts	1
unspecified lake in Ohio	1
Upper Greenwood Lake, West Milford, NJ	1
Whaley Lake (Dutchess County)	1
Total	6661

State of Motorized Boat Registration (n=8,500)

