Fourth Lake & Rocky Mountain Decon

AlS intercepted: 26
Boats inspected: 2,121
Number of visitors: 5,311
Boats failing inspection: 2.5%
Decontaminations performed: 201

Dates of operation: May 29 – October 10 **Total number of days covered:** Fourth Lake 65

Rocky Mt Decon 73

Weekly coverage: 3-5 days

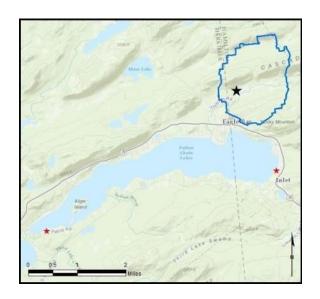
Visitors showing spread prevention awareness: 74% Number of previously visited waterways: Fourth Lake 90

Rocky Mountain 57

AIS present in waterbody: variable-leaf milfoil

Stewardship history: 2011 - present

Partnership: Fulton Chain of Lakes Association



	Boat Type									total #	total #	
Watercraft	Barge	Canoe	Dock	Kayak	Motor	PWC	Row	Sail	SUP	Wind	boats observed	boats inspected
Fourth Lake DEC Launch	0	14	1	134	1311	341	2	20	6	0	1829	1827
percentage of total boats	0%	1%	0%	7%	72%	19%	0%	1%	0%	0%	100%	100%
Rocky Mountain DECON	0	22	0	25	214	36	0	1	0	0	298	294
percentage of total boats	0%	7%	0%	8%	72%	12%	0%	0%	0%	0%	100%	99%
total	0	36	1	159	1525	377	2	21	6	0	2127	2121
percentage of total boats	0%	2%	0%	7%	72%	18%	0%	1%	0%	0%	100%	100%

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

	total #		enisms fo	l	total organisms		# boats w/AIS	# of inspections	•	% of inspected boats w/AIS
Fourth Lake DEC Launch	4765	25	39		64	45	20	1827	2.5%	1.1%
Rocky Mountain DECON	546			8	8	8	5	294	2.7%	1.7%
total	5311	25	39	8	72	53	25	2121	2.5%	1.2%

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

	AIS spread prevention awareness									# groups		
Visitor Responses	yes	Inspect	Wash	Drain	Bait	LW	Dry	Decon	same lake	first/frozen	didn't ask	asked
Fourth Lake DEC Launch	1215	139	398	98	4	9	188	55	456	285	2	1733
percentage of total groups asked	70%	8%	23%	6%	0%	1%	11%	3%	26%	16%	NA	
Rocky Mountain DECON	265	15	116	32	1	2	12	217	0	1	0	265
percentage of total groups asked	100%	6%	44%	12%	0%	1%	5%	82%	0%	0%	NA	
total	1480	154	514	130	5	11	200	272	456	286	2	1998
percentage of total groups asked	74%	8%	26%	7%	0%	1%	10%	14%	23%	14%	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.



	Organism Type							total	% of inspected	
Organisms Removed	Non-invasive	CLP*	EWM*	VLM*	SWF*	WC*	ZM*	# AIS	boats w/AIS	
Fourth Lake DEC Launch	43	2	12	5	0	0	2	21	1.1%	
percentage of total orgs	67%	3%	19%	8%	0%	0%	3%			
Rocky Mountain DECON	3	1	2	0	0	0	2	5	1.7%	
percentage of total orgs	38%	13%	25%	0%	0%	0%	25%			
total	46	3	14	5	0	0	4	26	1.2%	
percentage of total orgs	64%	4%	19%	7%	0%	0%	6%			

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

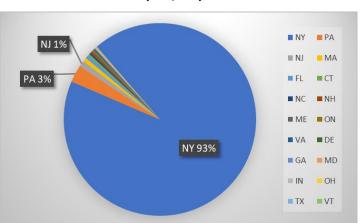
Fourth Lake

Aquatic Invasive Species Intercepted by Stewards	# found on boats launching	Previous Waterway	# found on boats retrieving	Previous Waterway
curly-leaf pondweed	2	Oneida Lake (1), None (1)	0	N/A
Eurasian watermilfoil	5	None (2), Oneida Lake (1), Sandy Creek (1), St. Lawrence River (1)	7	Fourth Lake (7)
variable-leaf milfoil	0	N/A	5	Fourth Lake (5)
zebra mussel	2	Cazenovia Lake (1), Saratoga Lake (1)	0	N/A
Totals	9		12	

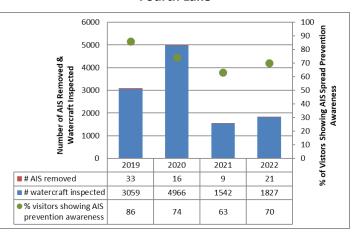
Rocky Mountain Trailhead

Aquatic Invasive Species Intercepted by Stewards	# found at roadside	Previous Waterway
curly-leaf pondweed	1	Oneida Lake (1)
Eurasian watermilfoil	2	Lake Ontario (1), Lamoke Lake (1)
zebra mussel	2	Canadarago Lake (1), Erie Canal (1)
Totals	5	

Fourth Lake State of Motorized Boat Registration (n=1,688)

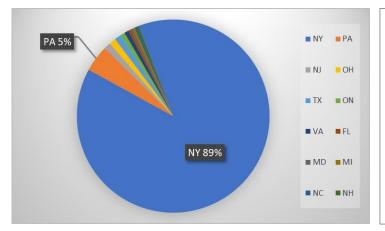


Fourth Lake

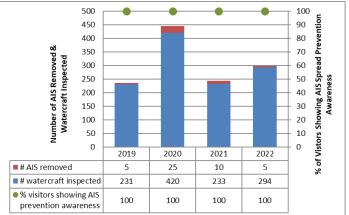




Rocky Mountain Decon State of Motorized Boat Registration (n=268)



Rocky Mountain Decon



Fourth Lake

Previous Waterways for Launching Boats	# visits
NONE	523
SAME LAKE - PREVIOUS VISIT	292
Oneida Lake	32
Delta Lake	31
Lake Ontario	24
Hinckley Reservoir	21
Raquette Lake	20
Big Moose Lake	18
Skaneateles Lake	17
St. Lawrence River	16
Cayuga Lake	10
Canadarago Lake	8
Canandaigua Lake	8
Conesus Lake	6
Eighth Lake	6
Lake George	6
Owasco Lake	6
Erie Canal	5
Keuka Lake	5
Lake Bonaparte	5
Lake Erie	5
Long Lake	5
Niagara River, NY	5 5
Old Forge Pond (Hamilton County)	5
Saratoga Lake	5
Cazenovia Lake	4
Great Sacandaga Lake	4
Hudson River	4
Limekiln Lake	4
Otisco Lake	4
Seventh Lake	4
UNKNOWN (boater doesn't know)	4
Brantingham Lake (Lewis County)	3

Previous Waterways for Launching Boats	# visits
Browns Tract Pond	3
Chautauqua Lake (Chautauqua County)	3
DeRuyter Reservoir (Madison/Onondaga)	3
Irondequoit Bay (Monroe County)	3
Kayuta Lake (Oneida County)	3
Schroon Lake	3
Seneca Lake	3
Seneca River	3
Stillwater Reservoir	3
Unspecified Private Owned	3
Findley Lake (Chatauqua County)	2
Forked Lake	2
Genesee River, NY	2
Lake Moraine (Madison County)	2
Long Island Sound	2
Lower Saranac Lake	2
NOT ASKED	2
Otter Lake (Oneida County)	2
Piseco Lake	2
Pontoosuc Lake, Pittsfield, MA	2
Salmon River Reservoir (Oneida County)	2
Saranac Chain of Lakes (unspecified)	2
White Lake (Oneida County)	2
Allegheny River	1
Atlantic Ocean	1
Beaver River, NY	1
Belwood Lake, ON	1
Black Lake (St Lawrence County)	1
Canada Lake	1
Chesapeake Bay	1
Cheshire Reservoir, Cheshire, MA	1
Cross Lake (Cayuga/Onondaga Counties)	1
Eaton Reservoir (Madison County)	1

Previous Waterways for Launching Boats	# visits
Fifth Lake	1
Hitchins Pond (St Lawrence County)	1
Honeoye Lake	1
Indian River, NY	1
Jamesville Reservoir (Onondaga County)	1
Lake Jackson, Leon County, FL	1
Lake Nockamixon, Bucks County, PA	1
Lake Pleasant	1
Lake Rondaxe (Herkimer County)	1
Lake Winnipesaukee, Alton, NH	1
Lewey Lake (Hamilton County)	1
Little Long Lake (Oneida County)	1
Maranacook Lake, Winthrop, ME	1
Mohawk River	1
North Pond (Oswego County)	1
Onondaga Lake	1
Oswego River, NY	1
Pushaw Lake, Alton, ME	1
Raquette River, NY	1
Raystown Lake, Juniata Township, PA	1
REFUSED TO ANSWER	1
RENTAL	1
Rushford Lake (Allegany County)	1
San Jacinto River, TX	1
Sandy Creek, NY	1
Sixth Lake (Hamilton County)	1
Soft Maple Reservoir (Lewis County)	1
Song Lake (Cortland County)	1
Star Lake (St Lawrence County)	1
Tupper Lake	1
Upper Little York Lake (Cortland County)	1
Wolf Lake (Sullivan County)	1
Total	1213



Rocky Mountain Trailhead Decon

Previous Waterways for Launching Boats	# visits
NONE	81
Fourth Lake	46
Raquette Lake	13
Big Moose Lake	11
Delta Lake	9
Lake Ontario	9
St. Lawrence River	9
Oneida Lake	8
Long Lake	7
Niagara River, NY	7
Seventh Lake	7
Eighth Lake	5
Great Sacandaga Lake	4
Kayuta Lake (Oneida County)	4
Canandaigua Lake	3
Cazenovia Lake	3
Erie Canal	3
Skaneateles Lake	3
Black River	2
Browns Tract Pond	2
Canadarago Lake	2

Previous Waterways for Launching Boats	# visits
Cayuga Lake	2
DeRuyter Reservoir (Madison/Onondaga)	2
Fish Creek Ponds	2
Hinckley Reservoir	2
Holston River, TN	2
Hudson River	2
Lake Erie	2
Lake George	2
Lake Moraine (Madison County)	2
Lake Rondaxe (Herkimer County)	2
Lake Wallenpaupack, Wayne County, PA	2
Moss Lake (Herkimer County)	2
NOT ASKED	2
Owasco Lake	2
Schroon Lake	2
Sixth Lake (Hamilton County)	2
Soft Maple Reservoir (Lewis County)	2
South Lake (Herkimer County)	2
Stillwater Reservoir	2
Twitchell Lake (Herkimer County)	2

Previous Waterways for Launching Boats	# visits
Allegheny River	1
Arbutus Pond (Essex County)	1
Beltzville Lake, Beltzville State Park, PA	1
Blue Mountain Lake	1
Brantingham Lake (Lewis County)	1
Chazy Lake	1
Cranberry Lake	1
First Lake	1
Fulton Chain of Lakes (unspecified)	1
Great South Bay	1
Honeoye Lake	1
Keuka Lake	1
Lake of the Ozarks, MO	1
Lamoka Lake (Schuyler County)	1
Lewey Lake (Hamilton County)	1
Limekiln Lake	1
Piseco Lake	1
Seneca Lake	1
Seneca River	1
UNKNOWN (boater doesn't know)	1
Total	298

