### Fourth Lake & Rocky Mountain Decon

AlS intercepted: 31
Boats inspected: 2,837
Number of visitors: 6,791
Boats failing inspection: 1.6%
Decontaminations performed: 208

Dates of operation: May 26 - October 9

Total number of days covered: Fourth Lake 107

Rocky Mt Decon 81

Weekly coverage: 5 days

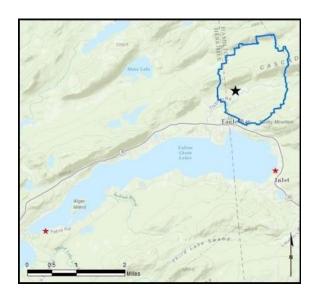
Visitors showing spread prevention awareness: 86% Number of previously visited waterways: Fourth Lake 82

Rocky Mountain 54

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	3	12	4	139	1936	468	1	21	4	0	2588	2551
percentage of total boats	0.1%	0.5%	0.2%	5%	75%	18%	0.04%	1%	0.2%	0%	100%	99%
Rocky Mountain Decon	0	10	0	31	212	31	0	2	0	0	286	286
percentage of total boats	0%	3%	0%	11%	74%	11%	0%	1%	0%	0%	100%	100%
total	3	22	4	170	2148	499	1	23	4	0	2874	2837
percentage of total boats	0.1%	1%	0.1%	6%	75%	17%	0.03%	1%	0.1%	0%	100%	99%

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

•	total #	total # organisms found		total	# boats	# boats	# of	% of inspected	% of inspected		
	visitors	entering	leaving	roadside	organisms	dirty	w/AIS	inspections	boats dirty	boats w/AIS	
Fourth Lake DEC Launch	6222	39	13	0	52	36	16	2551	1.4%	0.6%	
Rocky Mountain Decon	569	0	0	19	19	10	7	286	3.5%	2.4%	
total	6791	39	13	19	71	46	23	2837	1.6%	0.8%	

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
Fourth Lake DEC Launch	1740	390	688	294	5	37	414	105	270	304	460	2044
percentage of total groups asked	85%	19%	34%	14%	0.2%	2%	20%	5%	13%	15%	NA	
Rocky Mountain Decon	248	10	119	30	2	7	13	207	0	7	0	264
percentage of total groups asked	94%	4%	45%	11%	1%	3%	5%	78%	0%	3%	NA	
total	1988	400	807	324	7	44	427	312	270	311	460	2308
percentage of total groups asked	86%	17%	35%	14%	0.3%	2%	19%	14%	12%	13%	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	BN*	CLP*	HYD*	EWM*	VLM*	SWF*	WC*	ZM*	# AIS	boats w/AIS	
Fourth Lake DEC Launch	31	0	4	0	8	3	0	3	3	21	0.6%	
percentage of total orgs	60%	0%	8%	0%	15%	6%	0%	6%	6%			
Rocky Mountain Decon	9	0	2	0	5	0	0	0	3	10	2.4%	
percentage of total orgs	47%	0%	11%	0%	26%	0%	0%	0%	16%			
total	40	0	6	0	13	3	0	3	6	31	0.8%	
percentage of total orgs	56%	0%	8%	0%	18%	4%	0%	4%	8%			

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.

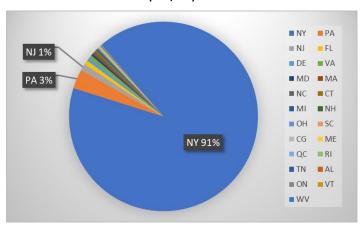
#### **Fourth Lake**

Aquatic Invasive Species Intercepted by Stewards	# found on boats launching	Previous Waterway	# found on boats retrieving	Previous Waterway
curly-leaf pondweed	4	Lake Ontario (3), St Lawrence River (1)	0	N/A
Eurasian watermilfoil	8	Lake Ontario (3), Seneca Lake (2), Oneida Lake (1), St Lawrence River (1), Unknown (1)	0	N/A
variable-leaf milfoil	1	Fourth Lake (1)	2	Fourth Lake (2)
water chestnut	3	Hudson River (2), Seneca River (1)	0	N/A
zebra mussel	3	Seneca Lake (1), St Lawrence River (1), None (1)	0	N/A
Totals	19		2	

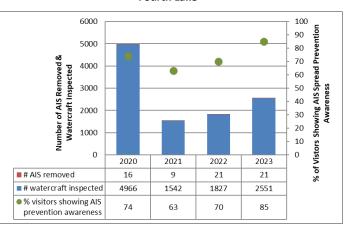
**Rocky Mountain Trailhead** 

Aquatic Invasive Species Intercepted by Stewards	# found at roadside	Previous Waterway
curly-leaf pondweed	2	Black Lake (1), Lake Ontario (1)
Eurasian watermilfoil	5	Canandaigua Lake (1), Cayuga Lake (1), Erie Canal (1), Lake Ontario (1), St Lawrence River (1)
zebra mussel	3	Black Lake (1), Cayuga Lake (1), Oneida Lake (1)
Totals	10	

## Fourth Lake State of Motorized Boat Registration (n=2,384)

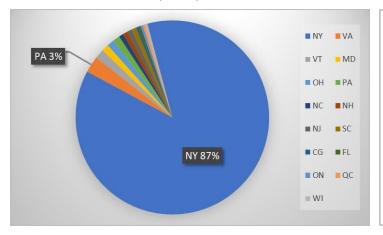


### **Fourth Lake**

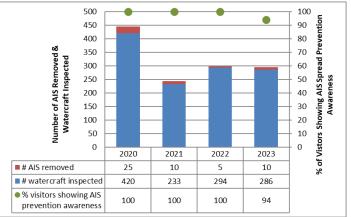




# Rocky Mountain Decon State of Motorized Boat Registration (n=254)



### **Rocky Mountain Decon**



### **Fourth Lake**

Previous Waterways for Launching Boats	# visits
NONE	931
SAME LAKE - PREVIOUS VISIT	301
Oneida Lake	37
NOT ASKED	31
Raquette Lake	29
Delta Lake	24
Lake Ontario	24
Seventh Lake	22
UNKNOWN (boater doesn't know)	18
Big Moose Lake	17
Canadarago Lake	13
Hinckley Reservoir	13
Lake Erie	12
Lake George	12
Limekiln Lake	10
Skaneateles Lake	10
Otter Lake (Oneida County)	8
RENTAL	8
Hudson River	7
Indian Lake (Hamilton County)	7
Great Sacandaga Lake	6
Kayuta Lake (Oneida County)	6
REFUSED TO ANSWER	6
Long Lake	5
St. Lawrence River	5
Cazenovia Lake	4
Seneca Lake	4
Brant Lake	3
Conesus Lake	3
Erie Canal	3

Previous Waterways for Launching Boats	# visits
Otisco Lake	3
Owasco Lake	3
Tupper Lake	3
Canandaigua Lake	2
Cayuga Lake	2
Cayuta Lake (Schuyler County)	
DeRuyter Reservoir (Madison/Onondaga)	2
Eighth Lake	2
Irondequoit Bay (Monroe County)	2
Keuka Lake	2
Lake Flower	2
Lake Pleasant	2
Moose River, NY	2
Niagara River, NY	2
Onondaga Lake	2
Otsego Lake	2
Otter Lake (Cayuga County)	2
Perch Pond (Essex County)	2
Salmon River Reservoir (Oneida County)	2
Seneca River	2
Silver Lake (Wyoming County)	2
Arnold Lake (Otsego County)	1
Atlantic Ocean	1
Beaver Lake (Hamilton County)	1
Black River, NY	1
Brantingham Lake (Lewis County)	1
Canada Lake	1
Candlewood Lake, Brookfield, CT	1
Caroga Lake	1
Cheat Lake, Eastern, WV	1

Previous Waterways for Launching Boats	# visits
Cranberry Lake	1
Eaton Reservoir (Madison County)	1
Finger Lakes (unspecified)	1
Henderson Lake (Essex County)	1
Honeoye Lake	1
Honnedaga Lake (Herkimer County)	1
Kasoag Lake (Oswego County)	1
Lake Abanakee (Hamilton County)	1
Lake Alice (Clinton County)	1
Lake Anna, Louisa, VA	1
Lake Bonaparte	1
Lake Cochichewick, North Andover, MA	1
Lake Harmony, Kidder Township, PA	1
Lake Julian, Arden, NC	1
Lake Moraine (Madison County)	1
Moss Lake (Herkimer County)	1
North Pond (Oswego County)	1
North Sandy Pond (Jefferson County)	1
Piseco Lake	1
Potomac River	1
Raquette River, NY	1
Raystown Lake, Juniata Township, PA	1
Rollins Pond	1
Rushford Lake (Allegany County)	1
Salmon River, NY	1
Saratoga Lake	1
Soft Maple Reservoir (Lewis County)	1
Stockbridge Bowl, Stockbridge, MA	1
Unspecified Private Owned	1
Whitney Lake (Hamilton County)	1
Total	1663



### **Rocky Mountain Decon**

Previous Waterways for Launching Boats	# visits
NONE	100
Fourth Lake	59
Delta Lake	9
Raquette Lake	9
Seventh Lake	9
Oneida Lake	7
First Lake	6
Lake Ontario	5
Niagara River, NY	5
Canandaigua Lake	4
Great Sacandaga Lake	4
St. Lawrence River	4
Big Moose Lake	3
Lake Erie	3
Snyder's Lake (Rensselaer County)	3
Cayuga Lake	2
Conesus Lake	2
Erie Canal	2
Fish Creek Ponds	2

Previous Waterways for Launching Boats	# visits
Forked Lake	2
Hinckley Reservoir	2
Kayuta Lake (Oneida County)	2
Lake Flower	2
Moss Lake (Herkimer County)	2
Otter Lake (Oneida County)	2
Owasco Lake	2
Salmon River Reservoir (Oneida County)	2
Seneca Lake	2
Sixth Lake (Hamilton County)	2
Twitchell Lake (Herkimer County)	2
Black Lake (St Lawrence County)	1
Blue Mountain Lake	1
Canadarago Lake	1
Cedar River Flow (Hamilton County)	1
Chautauqua Lake (Chautauqua County)	1
Cross Lake (Cayuga/Onondaga Counties)	1
Eighth Lake	1
Fulton Chain of Lakes (unspecified)	1

Previous Waterways for Launching Boats	# visits
Gibbs Lake (Herkimer County)	1
Harris Lake (Essex County)	1
Honeoye Lake	1
Hudson River	1
Lake Durant (Hamilton County)	1
Lake George	1
Limekiln Lake	1
Little Long Lake (Oneida County)	1
Little Tupper Lake	1
Long Lake	1
Meacham Lake	1
Nicks Lake (Herkimer County)	1
Oneida River, NY	1
Potomac River	1
Saratoga Lake	1
Schroon Lake	1
Skaneateles Lake	1
Sodus Bay (Wayne County)	1
Total	286

