Lake Champlain

AIS intercepted: 641 Boats inspected: 9,216 Number of visitors: 20,648 Boats failing inspection: 14.1%

Dates of operation: May 26 – October 9

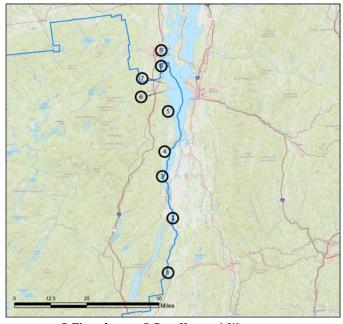
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Number of previously visited waterways: 110

AlS present in waterbody: Eurasian watermilfoil, variable-leaf milfoil, curly-leaf pondweed, water chestnut, zebra mussel, European frogbit, spiny waterflea, brittle naiad, yellow floating heart

Stewardship history: 2016 - present

Partnership: Lake Champlain Basin Program



2-Ticonderoga; 3-Port Henry; 4-Westport; 5-Willsboro; 6-Port Douglas; 8-Peru; 9-Plattsburgh

					Boat	Туре					total #	total #
Watercraft											boats	boats
	Barge	Canoe	Dock	Kayak	Motor	PWC	Row	Sail	SUP	Wind	observed	inspected
Peru	2	56	5	165	1679	132	6	13	12	0	2070	1722
percentage of total boats	0.1%	3%	0.2%	8%	81%	6%	0.3%	1%	1%	0%	100%	83%
Plattsburgh	0	8	2	32	1541	138	2	6	1	0	1730	1468
percentage of total boats	0%	0.5%	0.1%	2%	89%	8%	0.1%	0.3%	0.1%	0%	100%	85%
Port Douglas	2	19	4	106	1762	115	1	7	26	0	2042	1983
percentage of total boats	0.1%	1%	0.2%	5%	86%	6%	0.05%	0.3%	1%	0%	100%	97%
Port Henry	0	2	0	7	1415	71	0	1	0	0	1496	1426
percentage of total boats	0%	0.1%	0%	0.5%	95%	5%	0%	0.1%	0%	0%	100%	95%
Ticonderoga	0	3	1	26	937	2	0	2	1	2	974	947
percentage of total boats	0%	0.3%	0.1%	3%	96%	0.2%	0%	0.2%	0.1%	0.2%	100%	97%
Westport	2	9	2	26	777	22	0	15	2	0	855	817
percentage of total boats	0.2%	1%	0.2%	3%	91%	3%	0%	2%	0.2%	0%	100%	96%
Willsboro	0	4	1	13	747	115	0	5	0	0	885	853
percentage of total boats	0%	0.5%	0.1%	1%	84%	13%	0%	1%	0%	0%	100%	96%
total	6	101	15	375	8858	595	9	49	42	2	10052	9216
percentage of total boats	0.1%	1%	0.1%	4%	88%	6%	0.1%	0.5%	0.4%	0.02%	100%	92%

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



•	total #	orga	anisms fo	und	total # boats # I		# boats	# of	% of inspected	% of inspected	
	visitors	entering	leaving	roadside	organisms		w/AIS	inspections	boats dirty	boats w/AIS	
Peru	4128	203	217	0	420	331	61	1722	19.2%	3.5%	
Plattsburgh	3125	45	435	0	480	345	158	1468	23.5%	10.8%	
Port Douglas	4563	13	160	0	173	130	94	1983	6.6%	4.7%	
Port Henry	3169	18	269	0	287	218	132	1426	15.3%	9.3%	
Ticonderoga	1834	10	112	0	122	101	53	947	10.7%	5.6%	
Westport	1870	12	142	0	154	110	71	817	13.5%	8.7%	
Willsboro	1959	7	76	0	83	60	12	853	7.0%	1.4%	
total	20648	308	1411	0	1719	1295	581	9216	14.1%	6.3%	

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

AIS spread prevention awareness						ess			# groups			
Visitor Responses	yes	Inspect	Wash	Drain	Bait	LW	Dry	Decon	same lake	first/frozen	didn't ask	asked
Peru	1212	299	540	88	12	22	437	141	205	88	408	1528
percentage of total groups asked	79%	20%	35%	6%	1%	1%	29%	9%	13%	6%	NA	
Plattsburgh	793	50	235	48	1	23	73	128	358	58	578	998
percentage of total groups asked	79%	5%	24%	5%	0.1%	2%	7%	13%	36%	6%	NA	
Port Douglas	1628	1254	220	32	3	41	34	782	107	107	334	1662
percentage of total groups asked	98%	75%	13%	2%	0.2%	2%	2%	47%	6%	6%	NA	
Port Henry	1326	422	289	134	0	536	243	43	70	42	60	1435
percentage of total groups asked	92%	29%	20%	9%	0%	37%	17%	3%	5%	3%	NA	
Ticonderoga	844	295	587	132	21	84	261	65	9	13	70	879
percentage of total groups asked	96%	34%	67%	15%	2%	10%	30%	7%	1%	1%	NA	
Westport	811	718	484	418	25	305	450	34	1	2	27	812
percentage of total groups asked	100%	88%	60%	51%	3%	38%	55%	4%	0.1%	0.2%	NA	
Willsboro	817	365	175	184	0	9	523	67	46	15	36	843
percentage of total groups asked	97%	43%	21%	22%	0%	1%	62%	8%	5%	2%	NA	
total	7431	3403	2530	1036	62	1020	2021	1260	796	325	1513	8157
percentage of total groups asked	91%	42%	31%	13%	1%	13%	25%	15%	10%	4%	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.

Decontaminations performed				
Peru	154			
Plattsburgh	124			
Port Douglas	94			
Port Henry	29			
Ticonderoga	51			
Willsboro	66			

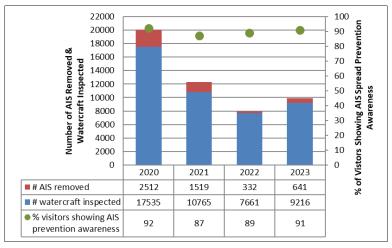
Location	dates of operation	# of days manned
Peru	May 26 - October 9	131
Plattsburgh	June 3 - October 9	116
Port Douglas	May 26 - October 7	115
Port Henry	May 26 - October 8	118
Ticonderoga	May 26 - October 7	84
Westport	June 3 - August 27	72
Willsboro	May 26 - October 8	112



			C	Organis	т Туре	:				total	% of inspected
Organisms Removed	Non-invasive	BN*	CLP*	HYD*	EWM*	VLM*	SWF*	WC*	ZM*	# AIS	boats w/AIS
Peru	356	0	6	0	18	0	1	0	39	64	3.5%
percentage of total orgs	85%	0%	1%	0%	4%	0%	0.2%	0%	9%		
Plattsburgh	316	0	2	1	146	0	0	0	15	164	10.8%
percentage of total orgs	66%	0%	0.4%	0.2%	30%	0%	0%	0%	3%		
Port Douglas	65	0	8	0	81	0	1	0	18	108	4.7%
percentage of total orgs	38%	0%	5%	0%	47%	0%	1%	0%	10%		
Port Henry	132	0	43	0	94	0	0	5	13	155	9.3%
percentage of total orgs	46%	0%	15%	0%	33%	0%	0%	2%	5%		
Ticonderoga	62	0	4	0	46	0	0	3	7	60	5.6%
percentage of total orgs	51%	0%	3%	0%	38%	0%	0%	2%	6%		
Westport	76	0	48	0	18	0	0	0	12	78	8.7%
percentage of total orgs	49%	0%	31%	0%	12%	0%	0%	0%	8%		
Willsboro	71	0	0	0	5	0	0	0	7	12	1.4%
percentage of total orgs	86%	0%	0%	0%	6%	0%	0%	0%	8%		
total	1078	0	111	1	408	0	2	8	111	641	6.3%
percentage of total orgs	63%	0%	6%	0.1%	24%	0%	0.1%	0.5%	6%		

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	8	Lake Champlain (6), Richelieu River QC (1), <i>None</i> (1)	103	Lake Champlain (103)
Eurasian watermilfoil	33	Lake Champlain (25), <i>None</i> (3), Potomac River (2), Richelieu River QC (1), St Lawrence River (1), <i>Not Asked (1)</i>	375	Lake Champlain (375)
hydrilla	1	Potomac River (1)	0	N/A
spiny/fishhook waterflea	0	N/A	2	Lake Champlain (2)
water chestnut	1	None (1)	7	Lake Champlain (7)
zebra mussel	25	Lake Champlain (19), None (5), Not Asked (1)	86	Lake Champlain (86)
Totals	68		573	



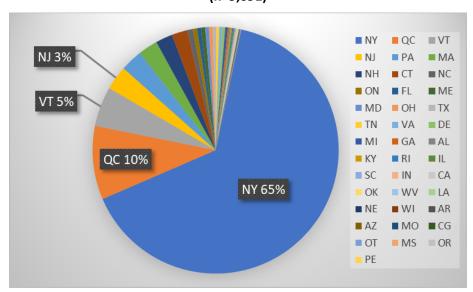


Previous Waterways for Launching Boats	# visits
SAME LAKE - PREVIOUS VISIT	3410
NONE	1359
NOT ASKED	383
REFUSED TO ANSWER	59
Lake George	41
UNKNOWN (boater doesn't know)	33
St. Lawrence River	17
Hudson River	13
Potomac River	12
Lake Winnipesaukee, Alton, NH	11
Lake Placid	10
Great Sacandaga Lake	8
Saranac River	7
Schroon Lake	7
Tupper Lake	6
UnspecifiedPrivateOwned	6
Chazy Lake	5
Lower Saranac Lake	5
Taylor Pond (Clinton County)	5
Candlewood Lake, Brookfield, CT	4
Cayuga Lake	4
Chateaugay Lake	4
Fern Lake (Clinton County)	4
RENTAL	4
Adirondacks (unspecified)	3
Cranberry Lake	3
Greenwood Lake, West Milford, NJ	3
Lake Erie	3
Mountain Pond (Franklin County)	3
Paradox Lake	3
Richelieu River, QC	3
Atlantic Ocean	2
Boquet River, NY	2
Brant Lake	2
Buck Pond (Rainbow Lake/Lake Kushaqua)	2
Cossayuna Lake (Washington County)	2
Finger Lakes (unspecified)	2
Great Chazy River, NY	2
Great South Bay	2
Lake Alice (Clinton County)	2

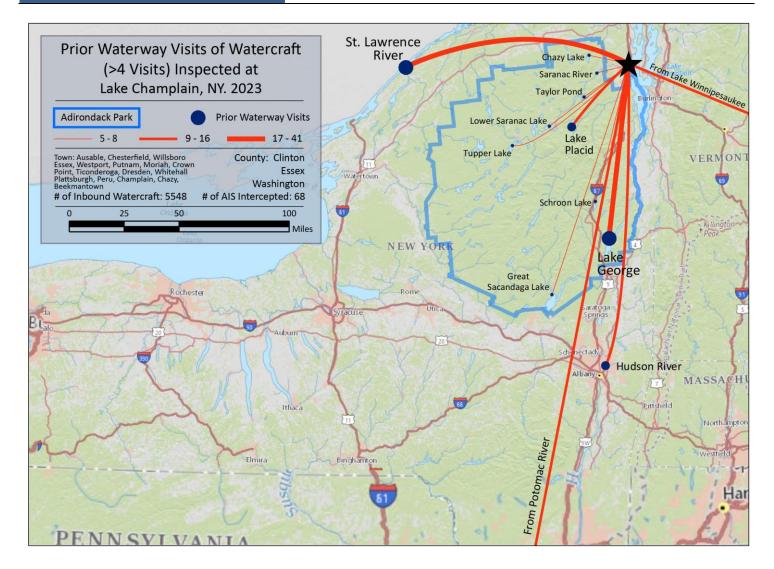
Previous Waterways for Launching Boats	# visits
Lake Colby	2
Lake Flower	2
Lake Hopatcong, Jefferson, NJ	2
Lake Ontario	2
Lake Saint Catherine, Poultney, VT	2
Long Lake	2
Missisquoi River, VT	2
Mohawk River	2
Ricker Pond, Groton, VT	2
Sagamore Lake (Hamilton County)	2
Saranac Chain of Lakes (unspecified)	2
Saratoga Lake	2
Wallace Pond, Canaan, VT	2
Amistad Reservoir, TX	1
Assunpink Lake, Millstone, NJ	1
Ballston Lake	1
Barnegat Bay, NJ	1
Batten Kill River	1
Belews Lake, NC	1
Bristol Pond, New Haven, VT	1
Canadarago Lake	1
Canandaigua Lake	1
Cassadaga Lakes (Chautauqua County)	1
Chauncy Lake, Westborough, MA	1
Chesapeake Bay	1
Chickahominy River, VA	1
Clinton Reservoir, West Milford, NJ	1
Delavan Lake, WI	1
Delaware River	1
Delta Lake	1
Erie Canal	1
Eufaula Lake, OK	1
Fish Creek Ponds	1
Fourth Lake	1
Franklin Falls Pond (Franklin County)	1
Hamlin Lake, MI	1
Indian Lake (Hamilton County)	1
James River, VA	1
John H. Kerr Reservoir, VA	1
Keuka Lake	1

Previous Waterways for Launching Boats	# visits
La Pétite Rivière du Chêne, QC	1
Lac Mégantic, Lac-Mégantic, QC	1
Lac St Francois, QC	1
Lake Algonquin (Hamilton County)	1
Lake Buel, Monterey, MA	1
Lake Carmi, Franklin, VT	1
Lake Carnegie, Princeton, NJ	1
Lake Chesdin, Chesterfield, VA	1
Lake Cochichewick, North Andover, MA	1
Lake Iroquois, Williston, VT	1
Lake Nockamixon, Bucks County, PA	1
Lake Sabbatia, Taunton, MA	1
Lake St Clair, MI	1
Lake Winnisquam, Laconia, NH	1
Lincoln Pond (Essex County)	1
Little Long Lake (Oneida County)	1
Little Tupper Lake	1
Long Pond St. Regis Canoe Area (Franklin)	1
Loon Lake (Franklin County)	1
Manasquan Reservoir, Howell, NJ	1
Manchaug Pond, Worcester County, MA	1
Middle Saranac Lake	1
Mirror Lake	1
Nanticoke River, DE	1
Onondaga Lake	1
Oswego River, NY	1
Ottawa River	1
Picatinny Lake, Rockaway Township, NJ	1
Reservoir Baskatong, QC	1
Saint Regis Pond (Franklin County)	1
Seneca Lake	1
Silver Lake, Madison, NH	1
Skaneateles Lake	1
Spofford Lake, Chesterfield, NH	1
St. Maurice River, LaTuque, QC	1
Sylvia Lake (St Lawrence County)	1
Twin Lakes, Salisbury, CT	1
Upper Saranac Lake	1
Wallum Lake, Worcester County, MA	1
Total	5548

State of Motorized Boat Registration (n=9,091)









Westport steward Luke Withstandley displaying curly-leaf pondweed removed from retrieving boats.

