

Boat survey for Aquatic Invasive Plants - September 17, 2025

Site Name	GPS coordinates (UTM Easting; Northing)	Rake Pull # or transect survey	Aquatic Plant Species	Notes/Observations/Additional species
Lakeshore Resort	574810; 5586585	1	<i>Chara sp.</i>	Low plant abundance, primarily bare sand.
	574810; 5586585	2	<i>Chara sp.</i>	Low plant abundance, primarily bare sand.
		100m transect	No additional plant species seen.	Several mussle shells seen on surface.
	574731; 5586641	1	<i>Chara sp.</i> , <i>Utricularia sp.</i>	Mussel shell.
	574731; 5586641	2	<i>Chara sp.</i>	Low abundace of <i>Chara</i> .
Ruault Road	573122; 5587253	1	<i>Myriophyllum sp.</i> , <i>Potamogeton praelongus</i> , <i>Potamogeton richardsonii</i> , <i>Potamogeton natans</i> .	Abundant bed of native aquatic plants at this site.
	573122; 5587253	2	<i>Chara sp.</i> , <i>Myriophyllum sp.</i> , <i>Potamogeton richardsonii</i> .	
		100m transect	No additional plant species seen.	
	573071; 5587341	1	<i>Potamogeton natans</i> , <i>Potamogeton richardsonii</i> , <i>Myriophyllum sp.</i> (1 fragment)	Lower abundance of plants seen than previous years.
	573071; 5587341	2	<i>Potamogeton praelongus</i> , <i>Potamogeton natans</i> , <i>Myriophyllum sp.</i> , <i>Potamogeton robbinsii</i> .	Lower abundance of plants seen than previous years.
Indigenous Beach	572540; 5589000	1	No plants.	Sandy substrate.
	572540; 5589000	2	No plants.	Sandy substrate.
		100m transect	<i>Potamogeton richardsonii</i> , <i>Chara sp.</i>	A few mussel shells seen on lake bottom.
	572453; 5589053	1	<i>Chara sp.</i> , <i>Potamogeton richardsonii</i> , Quillwort sp.	The quillwort was a new species to this survey, not invasive. Could see several growing on lake bottom.
	572453; 5589053	2	<i>Chara sp.</i> (few fragments).	
Trethewey Docks			<i>Chara sp.</i>	likley from boat that would have come from the Tretheway Marina.
	571748; 5589712	1		
	571748; 5589712	2	<i>Chara sp.</i>	Mainly sandy substrate; lack of vegetation.
		100m transect	No additional plant species seen.	Mainly sandy substrate; lack of vegetation.
	571699; 5589759	1	<i>Chara sp.</i>	Low abundance. Mainly bare sandy substrate.
Akisknook Docks	571699; 5589759	2	<i>Chara sp.</i>	Low abundance. Mainly bare sandy substrate.
	571292; 5591436	1	<i>Myriophyllum sp.</i>	Same as last year.
	571292; 5591436	2	<i>Myriophyllum sp.</i> , <i>Chara sp.</i>	Same as last year.
		100m transect	Deep water, could not see lake bottom during transect.	Same here each year; too deep to see.
	571254; 5591517	1	<i>Elodea canadensis</i> , <i>Potamogeton richardsonii</i> .	
End of Coy Road	571254; 5591517	2	<i>Elodea canadensis</i> , <i>Potamogeton richardsonii</i> , <i>Potamogeton praelongus</i> , <i>Myriophyllum sp.</i>	Abundant bed of elodea at this site.
	570208; 5590749	1	<i>Potamogeton natans</i> , <i>Chara sp.</i>	Three empty freshwater mussel shells.
	570208; 5590749	2	<i>Potamogeton natans</i> , <i>Elodea canadensis</i> , <i>Chara sp.</i> , <i>Myriophyllum sp.</i>	Freshwater sponge, empty freshwater shell.
		100m transect	<i>Sagittaria sp.</i> , <i>Potamogeton richardsonii</i> , <i>Potamogeton pectinatus</i> .	
	570151; 5590844	1	<i>Chara sp.</i> , <i>Potamogeton pectinatus</i> , <i>Najas sp.</i>	
Baltac Beach	570151; 5590844	2	<i>Chara sp.</i> , <i>Myriophyllum sp.</i> , <i>Najas sp.</i> , <i>Elodea canadensis</i> .	Primarily Chara.
	571085; 5593366	1	<i>Chara sp.</i> , <i>Myriophyllum sp.</i> (1 fragment)	
	571085; 5593366	2	<i>Chara sp.</i> , <i>Potamogeton pectinatus</i> (1 fragment)	
		100m transect	No additional plant species seen. Too deep to see lake bottom.	

	570991; 5593435	1	<i>Chara sp.</i>	
	570991; 5593435	2	<i>Chara sp.</i>	One fragment of <i>Chara sp.</i> Mainly bare ground.
Lakeview Meadows/Timber Ridge	5701815 5594075	1	<i>Chara sp.</i> , <i>Potamogeton natans</i> , <i>Najas sp.</i> , <i>Potamogeton robbinsii</i> , <i>Elodea canadensis</i> , <i>Potamogeton sp (short/narrow leaves)</i> .	
	5701815 5594075	2	<i>Potamogeton natans</i> , <i>Chara sp.</i> , <i>Potamogeton sp (short/narrow leaves)</i> , <i>Myriophyllum sp.</i>	
		100m transect	Water too deep to see lake bed.	
	570185; 5594185	1	<i>Chara sp.</i>	
	570185; 5594185	2	<i>Chara sp.</i> , <i>Elodea canadensis (1 fragment)</i>	
Unofficial boat launch near Bayshore Condos			<i>Myriophyllum sp.</i> , <i>Chara sp.</i>	
	569441; 5595026	1		
	569441; 5595026	2	<i>Myriophyllum sp.</i> , <i>Chara sp.</i> , <i>Potamogeton pectinatus (1 fragment)</i>	
		100m transect	Water too deep to see lake bed.	
	569407; 5595135	1	<i>Chara sp.</i>	
Althalmer/Pete's Marina	569407; 5595135	2	<i>Chara sp.</i>	
			<i>Myriophyllum sp.</i> , <i>Potamogeton richardsonii</i> , <i>Potamogeton natans</i> , <i>Hippuris vulgaris</i> , <i>Potamogeton pectinatus</i> .	
	569572; 5596250	1		aquatic moss.
	569572; 5596250	2	<i>Potamogeton natans</i> , <i>Chara sp.</i>	Freshwater mussel shell.
		100m transect	Waves and reflection made it difficult to see.	<i>Potamogeton sp.</i> (long/narrow leaves) seen is likely <i>P. vaginatus</i> .
	569548; 5596365	1	<i>Chara sp.</i> , <i>Potamogeton natans</i> , <i>Najas sp.</i> , <i>Potamogeton pectinatus</i> , <i>Myriophyllum sp.</i> , <i>Potamogeton richardsonii</i> .	aquatic moss.
	569548; 5596365	2	<i>Chara sp.</i> , <i>Myriophyllum sp.</i> , <i>Potamogeton natans</i> , <i>Potamogeton pectinatus</i> .	aquatic moss, freshwater sponge

Note - species recorded under 100m transect are those that were not seen during first two rake tosses.
 * *Chara sp.* is not an aquatic plant, but a freshwater algae.