History of European Frog-bit Surveillance in the St. Mary's River

Michael Hindy





Early Years

- First found during Coastal Wetland Monitoring Program surveys in 2010 in Munuscong Bay
 - Same year as Three Shores
 CISMA formed
- Information passed along to local managers in 2013



Mapping Efforts Commence

- Significant mapping efforts from 2013-2022 in St. Mary's River
 - Multiple partners involved in mapping efforts!
 - Joint Three Shores CISMA
 & Invasive Species Centre
 effort in 2018
 - Paired with hand-pulling management efforts
 - Over 40,000 lbs of biomass!













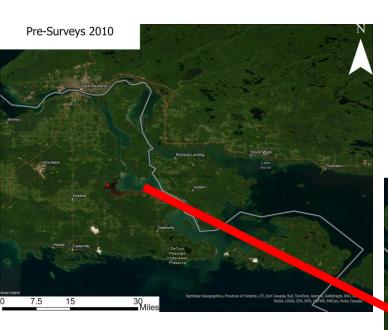


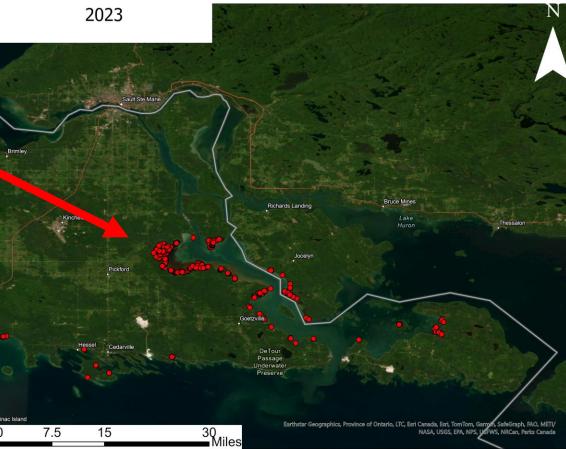






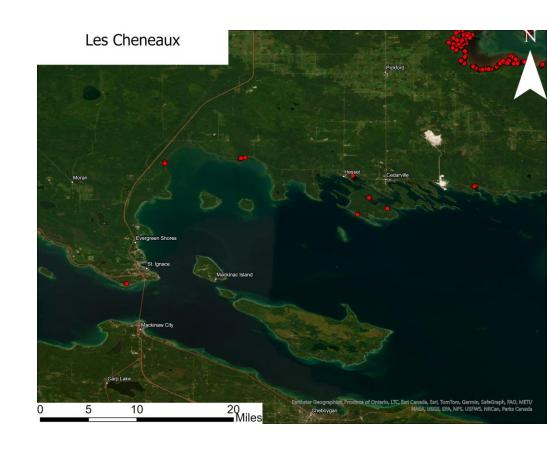
Mapping Efforts Result





Priorities Shifted in 2023

- New EDR populations in Les Cheneaux discovered in 2021-2023
 - Limited resources/timing of management
 - Efforts focused on the management of new populations & areas of significant impact
- Sustain Our Great Lakes (SOGL) proposal to increase management efforts significantly



Questions?





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