Sample locations 2016-2018

2018 additions: Michigan shoreline, Presque Isle, Dunkirk Harbor
2018 updates

• Completed most of US Western Basin
• Re-sampled
  • Cedar Point
  • Johnson’s Island
  • Kelley’s Island
• Veg processing not yet completed
• Sonar processing not yet completed
Presque Isle Sampling Locations
Dunkirk Harbor Sampling Locations

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2018 Vegetation Taxa List

Callitriche spp. (Water starwort)  
Ceratophyllum demersum (Coontail)  
Chara spp. (Muskgrass)  
Elodea spp. (Waterweed)  
Fissidens fontanus (Water pocketmoss)  
Hydrocharis morsus-ranae (European frogbit)  
Myriophyllum spicatum (Eurasian watermilfoil)  
Najas flexilis (Northern waternymph)  
Najas gracillima (Slender waternymph)  
Najas guadalupensis (Southern waternymph)  
Najas minor (Brittle waternymph)  
Nitella spp. (Stonewort)  
Nitellopsis obtusa (Starry stonewort)  
Potamogeton crispus (Curly-leaf pondweed)  
Potamogeton illinoensis (Illinois pondweed)  
Potamogeton nodosus (Longleaf pondweed)  
Potamogeton pectinatus (Sago pondweed)  
Potamogeton pusillus (Small pondweed)  
Potamogeton richardsonii (Richardson’s pondweed)  
Utricularia vulgaris (Common bladderwort)  
Vallisneria americana (Eelgrass)  
Zannichellia palustris (Horned pondweed)  
Zosterella dubia (Water stargrass)
New invasive occurrences

*Nitellopsis obtusa*
Pointe Mouille State Game Area

*Potamogeton crispus*
Swan Creek

No new occurrences documented for Ohio – YOU’RE WELCOME JOHN
Working on completing interactive map showing OBIA, Sonar, and Taxa in R using ‘leaflet’
(if you area familiar with ‘leaflet’ assistance would be appreciated!)
Will expand heat map of GC feeding preferences when samples are processed.