



Midwest Invasive Species  
Information Network

## Presence Observation

### European frog-bit

*Hydrocharis morsus-ranae*



**Record ID:** 508191

**Observer:** Jake Bonello

**Source:** Detroit River International Wildlife Refuge

**Latitude:** 42.056751

**Longitude:** -83.191445

**Area:** 1/2 acre to 1 acre

**Density:** Dense

**Observation Date:** July 22, 2015

**Date Entered:** July 23, 2015

**Comments:** ID: 192 - Treatment: U - Prob\_expan: 3 - Site\_qual: 3 - Level\_Conc: 6  
- Altitude: 171.48 - garmin GPSTMap76CS S - Lake Erie Metropark



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Source: MISIN. 2024. Midwest Invasive Species Information Network. Michigan State University - Applied Spatial Ecology and Technical Services Laboratory. This record is available online at <https://www.misin.msu.edu/report/misin/submit/summary/printRecord.php?obs=reprint&id=508191>