

**PHASE IV DEBRIS REMOVAL SURVEY  
Preliminary Environmental Unit Review**

Waterway: 8711 White Lake, Vermillion

NOAA reviewer: D. Simecek-Beatty *DSB*

Date: 30 JUNE 2008

Checklist of Environmental Factors – Assess the potential for impacts to the following resources/areas and coordinate as necessary:

Habitat/environmental sensitivity

Restrict survey to waterway. Do not cause physical harm to marsh.

Threatened/endangered species

Gulf sturgeon and respective habitat are present in the survey area. Removal activities will require consultation with U.S. Fish and Wildlife.

Cultural/historical resources

Restrict survey to waterway.

Oyster habitat

State/federal/tribal lands

Scenic waterway

Summary and Conclusions of Environmental Review:

Habitat/environmental sensitivity: ESI LA – 130 and 135 indicates freshwater marsh and scrub-shrub wetland adjacent to White Lake.

Cultural/historical resources: ESI –NHP LWF 2001 database shows several sites adjacent to White Lake. Stay in the lake.

Threatened/endangered species: ESI LA-130 and 135 indicates federally listed fish (Gulf sturgeon, ESI 588.621) present in White Lake. Debris removal activities that impact water quality or the physical aquatic substrate, contact the U.S.Fish and Wildlife for further

8711

Oyster habitat: ESI database does not show public or private leases in the area.

State/federal/tribal lands: None displayed in ESI-LA 130 and 135.

Scenic waterway: Not a scenic waterway.

---

---