

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

Waterway: 8709 No Name Canal, Vermillion

NOAA reviewer: D. Simecek-Beatty 156

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 maybe 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 indicates freshwater marsh and

urban/development adjacent to waterway.

Cultural/historical resources: ESI -NHP LWF 2001 database shows archaeological sites in the

eastern waterway. Stay in waterway. For removal activities, consult with EU Leader.

Threatened/endangered species: ESI LA-130 indicates federally listed fish (Gulf sturgeon, ESI

588) maybe present in inland waters.. Debris removal activities that impact water quality or the

physical aquatic substrate, contact the U.S.Fish and Wildlife for further endangered species

consultation.

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

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

Scenic waterway: Not a scenic waterway.
