

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

Waterway: 7403 Bayou des Cannes, Acadia

NOAA reviewer: D. Simecek-Beatty

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 wetland.

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

Oyster habitat

State/federal/tribal lands

Scenic waterway

Summary and Conclusions of Environmental Review:

Habitat/environmental sensitivity: ESI LA - 133 indicates forested wetland marsh adjacent to waterway.

Cultural/historical resources: ESI –NHP LWF 2001 database does not show archaeological sites in the waterway.

Threatened/endangered species: ESI LA-133 indicates threatened fish (ESI 588#), the Gulf sturgeon. Debris removal activities that impact water quality or the physical aquatic substrate, contact the U.S.Fish and Wildlife for further endangered species consultation.

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

State/federal/tribal lands: None displayed in ESI-LA 133.

Scenic waterway: Not a scenic waterway.