

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

Waterway: Bayou Plaquemine Bruel, 7406

NOAA reviewer: Jessica White 

Date: 7/29/2008

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

- Habitat/environmental sensitivity – waterway is surrounded by forested wetland – avoid impacting habitat
- Threatened/endangered species
- Cultural/historical resources
- Oyster habitat
- State/federal/tribal lands
- Scenic waterway

**Summary and Conclusions of Environmental Review:**

Habitat/environmental sensitivity: The waterway is surrounded by forested wetland – limit activities to open water to avoid impacts. Waterway also supports numerous fisheries, including invertebrates (crab, shrimp, squid) and fish (drum, menhaden, seatrout, etc.).

Threatened/endangered species: None likely to be present in the waterway.

Cultural/historical resources: No known resources at this time.

Oyster habitat: None in waterway.

State/federal/tribal lands: No state/federal/tribal lands located in vicinity of waterway.

Scenic waterway: Not a scenic waterway.