

PHASE IV DEBRIS REMOVAL SURVEY
Preliminary Environmental Unit Review

Waterway: 8513 Bayou Melun

NOAA reviewer: Jordan Stout

Date: 08APR08

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

- Habitat/environmental sensitivity
- Threatened/endangered species
- Cultural/historical resources
- Oyster habitat
- State/federal/tribal lands
- Scenic waterway

Survey and removal operations are limited to waters off of Bayou LaCombe waterway. Survey and removal operations within Bayou LaCombe must be coordinated with LDWF.

Summary and Conclusions of Environmental Review:

Habitat/environmental sensitivity: Developed lands occur adjacent to much of these waterway segments off Bayou LaCombe. ESI index do not indicate sensitive shorelines.

Threatened/endangered species: ESI index does not indicate any T&E species within waterway.

Cultural/historical resources: No arc available.

Oyster habitat: ESI does not indicate oyster leases in this area.

State/federal/tribal lands: ESI index does not indicate state, federal and tribally-managed lands.

Scenic waterway: LaCombe Bayou is a designated Natural and Scenic River. Though the

Scenic Waterways Act does not prohibit the use of motorized boats in the waterways, there is a

potential that constraints may be applied to other operations in accordance with the waterway-specific management plan. Any survey and removal operations for this segment must be coordinated with LDWF (Heather Finley @ 225/765-2956 or Mary Bourgois).