

PHASE IV DEBRIS REMOVAL SURVEY
Preliminary Environmental Unit Review

Waterway: Chief Harbor Marina A and B, 8233, Orleans Parish

NOAA reviewer: Debra Simecek-Beatty *DSB*

Date: 5/15/08

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

Habitat/environmental sensitivity

Do not cause physical harm to marsh.

Threatened/endangered species

Survey within area containing rare plant (ESI 436). Stay in waterway.

Cultural/historical resources

Oyster habitat

Avoid transiting Lake Borne.

State/federal/tribal lands

Bayou Sauvage National Wildlife Refuge is north and west of survey area. Do not enter Refuge without consultation with manager.

Scenic waterway

Summary and Conclusions of Environmental Review:

Habitat/environmental sensitivity: Brackish marsh.

Threatened/endangered species: Rare plant (ESI 436) within survey area. Gulf Sturgeon in adjacent waterways but should not be affected by survey and removal operations.

Cultural/historic resources: No known resources.

Oyster habitat: Oyster lease in Lage Borgne. Avoid transiting area.

State/federal/tribal lands: Survey area adjacent to Bayou Sauvage National Wildlife Refuge.

Scenic waterway: Not a scenic waterway.