

PHASE IV DEBRIS REMOVAL SURVEY
Preliminary Environmental Unit Review

Waterway: 8614 Lake Theriot

NOAA reviewer: Troy Baker^{T.B.}

Date: 24APRIL 2008

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

- Habitat/environmental sensitivity –
 - ◆ Bottomland hardwood habitat is present in the survey area. Survey teams and equipment should remain in water to avoid physical damage to habitat.
- Threatened/endangered species -
 - ◆ Threatened raptors are present in the vicinity
- Cultural/historical resources –
- Oyster habitat –
- State/federal/tribal lands –
 - ◆ Mandalay National Wildlife Refuge is well north of the survey area. Do not enter NWR or WMA Refuge boundaries without further consultation or coordination with the refuge manager.
- Scenic waterway

Summary and Conclusions of Environmental Review:

Habitat/environmental sensitivity: Survey teams and equipment should remain in water to avoid physical damage to habitat.

Threatened/endangered species: Adverse effects to rare raptors can be avoided by staying several thousand feet from nest trees, adjacent terrestrial habitats to waterway, and maintaining situational awareness of waters during boat surveys. Rare raptors are present year-round (#460) with nesting from Oct-May.

Cultural/historical resources: No known resources. No coordination required.

Oyster habitat: No oyster leases in area.

State/federal/tribal lands: Lands with special ownership are not present in this waterway

Scenic waterway: Not a scenic waterway