

PHASE IV DEBRIS REMOVAL SURVEY
Preliminary Environmental Unit Review

Waterway: 7908 80 Arpent Canal

NOAA reviewer: Jordan Stout

Date: 11NOV2008

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 damage to wetland shorelines.
- Threatened/endangered species
- Cultural/historical resources
- Oyster habitat
- State/federal/tribal lands
- Scenic waterway

Summary and Conclusions of Environmental Review:

Habitat/environmental sensitivity: ESI maps and aerial photography indicate that forested wetland habitat dominates the shorelines of the subject waterway. Restrict survey to waterway. Do not cause physical damage to wetland shorelines.

Threatened/endangered species: ESI maps do not indicate the presence of any Federally-designated Threatened or Endangered species within the waterway. However, a bald eagle nest(s) may be present to the Southwest of the waterway. Nesting season occurs October to May. Avoid disturbance impacts by staying away from pine tree stands.

Cultural/historical resources: No cultural/historical resource sites are known to occur within/along this waterway.

Oyster habitat: No oyster leases occur within this waterway.

State/federal/tribal lands: ESI maps do not indicate any Federal, State or Tribally-managed lands along the subject waterway.

Scenic waterway: Not a scenic waterway.