



US Army Corps of Engineers®

REFERENCE BIOLOGICAL EVALUATION
SPECIFIC PROJECT INFORMATION FORM (SPIF)
For Aids to Navigation

1. Referenced Biological Evaluations:

Programmatic Biological Evaluation, Aids to Navigation in: Programmatic Biological Evaluation for the State of Washington for Salmonid Species Listed or Proposed by the National Marine Fisheries Service and U.S. Fish and Wildlife Service Under the Endangered Species Act. October 13, 2000. Regulatory Branch, Seattle District Corps of Engineers.1

Programmatic Biological Assessment for Habitat Restoration/Rehabilitation Activities in the State of Washington for Species Listed or Proposed by the National Marine Fisheries Service and U.S. Fish and Wildlife Service Under the Endangered Species Act (Phase II – Restoration Programmatic). April 13, 2001. Regulatory Branch, Seattle District Corps of Engineers.2

2. Date: _____

3. Applicant: _____ Corps Reference No. _____

Address: _____

City: _____ State: _____ Zip: _____

4. Agent: _____

Address: _____

City: _____ State: _____ Zip: _____

5. Location(s) of Activity:

Section: _____ Township: _____ Range: _____

Latitude: _____ Longitude: _____

Waterbody: _____ County: _____

6. Threatened or Endangered Species present (both listed and proposed):

Species Distance to Occurrence Effect Determination (no effect or not likely to adversely affect)
(i.e. to nest, perch tree)

Table with 3 columns: Species, Distance to Occurrence, Effect Determination. Includes three empty rows for data entry.

7. Work Description – Describe what kind of navigation aid would be installed, number (if any) of piling required, what type of piling would be used, what method would be used to place the navigation aid, duration of work:

Four horizontal lines for describing the work description.

1 For construction description and effects analysis.

2 For environmental baseline, cumulative effects, and species descriptions.

8. **Construction techniques** – Describe how navigation aid would be placed and the type of equipment that would be used: _____

9. **Why doesn't the programmatic consultation for aids to navigation apply?** _____

10. **Justification/Effects Analysis of why the project is a “not likely to adversely affect” without meeting all the conservation measures or parameters of the Programmatic Consultation Phase I (PBE)** (include addendum if needed). _____

11. **Work window for construction:** _____ to _____

12. **Conservation Measures to be implemented** (check all that apply and will be done):

- Buoys and anchors are not located over or within 300 feet of vegetated shallows (except where such vegetation is limited to State-designated noxious weeds) or spawning habitat for listed, proposed or forage fish species.
- Buoys and anchors are not located over or within 300 feet of spawning habitat for listed, proposed or forage fish species.
- No trenching occurs through any water of the U.S. (i.e., for electrical cables).
- No new piling is placed.
- Flotation shall be completely contained to prevent breakup.
- Buoys are anchored securely and anchors are installed so that the anchor lines do not drag.
- If a barge is used, the barge does not ground out.
- Work is done within the approved work window.
- Structures are not located over or adjacent to vegetated shallows.
- No trenching occurs through any water of the U.S. (i.e., for electrical cables).
- The pile is not treated with creosote or pentachlorophenol.
- All piling or dolphins are capped with a device to preclude perching by piscivorous birds.
- If a barge is used, the barge does not ground out and the barge is not over or within 300 feet of vegetated shallows (except where such vegetation is limited to State-designated noxious weeds).

13. **Nationwide Permit(s) proposed to be used:** _____

14. **Drawings** – Attach copies of a vicinity map, plan and elevation/section drawings.