



US Army Corps  
of Engineers®  
Seattle District

**Specific Project Information Form  
For Construction of New or Modification of  
Existing Residential Overwater Structures  
and Drive Moorage Piling in Lake Washington, Lake Sammamish,  
the Sammamish River and Lake Union, Including the Lake Washington Ship Canal,  
in the State of Washington**  
*Version March 7, 2005*



**TO BE COMPLETED BY THE CORPS**

Corps Reference Number \_\_\_\_\_

- The proposed work meets all of the conditions of RGP 3.  
 The proposed work does not meet all of the conditions of RGP 3. This form constitutes a Reference Biological Evaluation.

USFWS Reference: 1-3-04-PI-00560

NMFS Reference: 2004/00175

**1. Biological Evaluation:**

*Biological Evaluation for Construction of New or Modification of Existing Residential Overwater Structures and Installation of Moorage Piling in Lake Washington, Lake Sammamish, the Sammamish River and Lake Union, Including the Lake Washington Ship Canal, in the State of Washington June 26, 2003. U.S. Army Corps of Engineers, Seattle District, Regulatory Branch.*

**2. Date:** \_\_\_\_\_

**3. Applicant' Name:** \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

**4. Agent' Name:** \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

**5. Location(s) of Activity:**

Quarter Section: \_\_\_\_\_ Section: \_\_\_\_\_ Township: \_\_\_\_\_ Range: \_\_\_\_\_

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_

Street address: \_\_\_\_\_

Waterbody: \_\_\_\_\_ County: \_\_\_\_\_

Names and Addresses of Adjacent Property Owners:

\_\_\_\_\_  
\_\_\_\_\_

6. **Use type:**  Private non-commercial  Private Joint-use<sup>1</sup> non-commercial

Name and address of joint-use property owner(s):

\_\_\_\_\_  
\_\_\_\_\_

7. **Project description:** \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

8. **Construction techniques:**

a. Describe how the piling will be installed. Include the type of equipment, tools, and machinery to be used:

\_\_\_\_\_  
\_\_\_\_\_

b. Describe how the pier, ramp, and float will be constructed, transported, and installed. Include the type of equipment, tools, and machinery to be used:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

<sup>1</sup> Joint use requires at least two contiguous residential waterfront property owners.

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c. The number of days it will take to complete the project: \_\_\_\_\_

d. Describe the methods proposed to prevent construction debris from entering the water or causing water quality degradation: \_\_\_\_\_

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**Endangered Species Act (ESA) Information: Specific Project Information**

**Conservation Measures and Construction Specifications:** In order to meet all ESA requirements for authorization under this Regional General Permit (RGP), all applicable Conservation Measures and Construction Specifications summarized below must be implemented. The entire text of the Conservation Measures and Construction Specifications are listed in the RGP document. Check each item that you agree to implement. Check each item “not applicable” if they do not apply to your project. For example, if you will not install piling, check “not applicable” next to the item listing the piling requirements. You must also complete the column on the right with your specific project information.

I (We) Will Implement	I (We) Will Not Implement	Not Applicable	Conservation Measure and Construction Specification	Specific Project Information
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Existing in-water and over-water structures (with the exception of bulkheads) with 30 feet of OHW, except for those facilitating access, shall be removed and no additional in-water structures shall be constructed in this nearshore area over the entire length of the property.	Existing in-water and over-water structures that will be removed: _____
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Only piers and ramps can be within 30 feet of shore. All floats and ells must be at least 30 feet waterward of OHW.	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Skirting: Skirting is not authorized by this RGP and any existing skirting must be removed.	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	New Piers: Surface coverage of pier must not exceed the following: a. Single property owner- 480 square feet	size of proposed pier: _____ square feet

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			b. Two property owners- 700 square feet c. Three or more property owners- 1000 square feet	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Except for floats, the bottom of all structures must be at least 1.5 feet above OHW.	distance of bottom of pier from OHW
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Pier/walkway must be fully grated.	_____ % open area
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Pier/walkway must be no wider than 4 feet.	width of proposed pier: _____ feet
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Ramps must not exceed 3 feet in width and be fully grated.	width of proposed ramp: _____ feet
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Ells must not exceed than 6-foot wide by 20-foot long with a 2-foot wide strip of grating down the center OR 6-foot wide by 26-foot long and fully grated.	length of ell: _____ feet width of ell: _____ feet
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Finger ell must not exceed 2-foot wide by 20-foot long and must be fully-grated.	length of ell: _____ feet width of ell: _____ feet
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Float width must not exceed 6 feet and the length cannot exceed 20 feet.	width of proposed float: _____ feet length of proposed float: _____ feet
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Floats must contain at least a two foot strip of grating down the center	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	All grating must have at least 60% open area.	Proposed grating has _____ % open area
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Piling: The first in-water set of piles shall be steel, 4-inch and at least 18-feet from OHW.	Type of material and size of first set of piling;
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Beyond the first set of piles, piles for a new pier must be spaced no	Number of proposed piling

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			closer than 20 feet apart and no greater than 12-inches in diameter.	supporting the new pier: _____ Size of piling beyond the first set:
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Piling beyond the first set: Replacement or proposed new piling can be steel, concrete, plastic or untreated or treated wood.	Type of material for piling: _____
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A maximum of 2 (two) moorage piling (or 4 for joint-use) may be installed to accommodate the moorage of boats exceeding the length of the floats.	Number of proposed mooring piling: _____
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Moorage piling shall be at least 30-feet waterward of OHW and no further than 12 feet from the end of the pier.	Distance of piling from OHW: _____  Distance of piling from pier: _____
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	If an impact hammer pile driver for steel piling is utilized, a sound attenuation device or system must be implemented during pile driving. Steel piling cannot exceed a 12-inch diameter.	Diameter of steel piling: _____ feet
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Piling with diameter of 10 inches or less – one Corps approved sound attenuation device is required	Type of sound attenuation device: _____
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. For piling with a diameter greater than 10 inches, up to 12 inches, two Corps approved sound attenuation devices are required	Type of sound attenuation devices: _____
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Treated Wood: No creosote, pentachlorophenol, CCA, or comparably toxic compounds not approved for marine use, shall be used for any portion of the over water structure. ACZA treated wood must meet Post-Treatment Procedures.	If treated wood will be used, list type of treatment: _____ You must also submit certification that the wood was treated by the appropriate and approved Post Treatment Procedures before authorized work can commence.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Invasive aquatic weeds are present and applicant will remove by non-chemical means.	

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<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Impact Reduction Measures: Applicant will plant emergent vegetation.	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Impact Reduction Measures: Applicant will plant a ten-foot wide strip of vegetation along the entire of the shoreline (including shorelines of any joint-use applicants). A six-foot wide path through the vegetation is allowed for access to the pier.	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Impact Reduction Plantings: The authorized species, number of plants, and correct spacing of plants will be utilized.	Attach planting plan.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Impact Reduction Planting Performance Standards- The required performance standards will be met for the 5-year monitoring period: a. 100% survival of all trees and shrubs for the first two years. b. 100% of trees and 80% of shrubs must survive years 3-5.	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Impact Reduction Reports: A status report on the project and mitigation, including as-built drawings, must be submitted to the Corps within 12 months from the date the Corps issues an RGP to the permittee. Planting monitoring reports will be due annually for 5 years from the date.	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Fish Work Windows: The required RGP fish work window will be met. Note: The RGP fish work window may be different than the HPA work window. For the work to be authorized by this RGP, the RGP fish work window must be met.	Fish work window at this project location is (per Corps' website): _____
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Bald Eagle Work Window: Required bald eagle work windows will be met, if applicable to the project location.  General work prohibition times: January 1 through August 15 (nesting areas) November 1 through March 31 (wintering areas)	The required bald eagle work window at this project location will be determined by the Corps
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Work in the Dry: Work that disturbs the substrate, bank, or shore shall occur in the dry whenever practicable.	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operation of Equipment: Equipment shall be operated from the top of the bank, dry gravel bar, temporary work platform, barge, or similar out-of-water location.	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Equipment shall be operated in a manner that minimizes suspended particulates from entering the water column.	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	All equipment used in or around waters shall be clean and inspected daily prior to use to ensure that the equipment has not fluid	

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			leaks. Any equipment that develops a leak shall be removed from the site immediately and not used again until it has been adequately repaired.	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	All General Conditions will be met.	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A copy of this permit, permit drawings, mitigation planting plan, and final authorization letter shall be recorded with the Registrar of Deeds, within 60 days after final Corps authorization, to ensure that subsequent property owners are aware of the construction, use, and mitigation requirements. Proof of this must be provided to the Corps within 65 days after the date of the Corps' RGP verification letter to the permittee. <b>If the pier is joint use</b> , all co-applicants must voluntarily agree to build no additional overwater structures on their property, except for the maintenance or modification of the proposed joint use overwater structure. This voluntary agreement and the documentation described above must be recorded on the deeds of all involved properties. (General Condition 3)	

9. **Essential Fish Habitat, area affected (square footage of pier, ramp, and float):** \_\_\_\_\_

10. **Drawings:** Attach a vicinity map and project drawings (plan and elevation views required). Photographs are recommended.

11. **Planting plan:** Attach copy of planting, monitoring, and contingency plan for riparian area.

**If the applicant has checked “will not implement” for any of the above items, then the following items must be completed by the applicant:**

You must attach a completed Coastal Zone Management form.

Note: This form can be found on the Corps' web page: [www.nws.usace.army.mil/reg.html](http://www.nws.usace.army.mil/reg.html)

Based on the existing environmental conditions and the proposed work, the applicant is proposing additional impact reduction measures (beyond the requirements of Construction Specification 10) as described below: \_\_\_\_\_

**List those Conservation Measures that will not be met by this project. Describe why they won't be met:**

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APPLICATION IS HEREBY MADE FOR A PERMIT OR PERMITS TO AUTHORIZE THE ACTIVITIES DESCRIBED HEREIN. I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS APPLICATION, AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF, SUCH INFORMATION IS TRUE, COMPLETE, AND ACCURATE. I FURTHER CERTIFY THAT I POSSESS THE AUTHORITY TO UNDERTAKE THE PROPOSED ACTIVITIES. I HEREBY GRANT TO THE AGENCIES TO WHICH THIS APPLICATION IS MADE, THE RIGHT TO ENTER THE ABOVE-DESCRIBED LOCATION TO INSPECT THE PROPOSED, IN-PROGRESS, OR COMPLETED WORK. I VOLUNTARILY AGREE TO MEET ALL REQUIREMENTS OF THIS RGP. I AGREE TO START WORK ONLY AFTER ALL NECESSARY PERMITS HAVE BEEN RECEIVED.

\_\_\_\_\_  
Signature of Applicant

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature of Authorized Agent

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature of Contractor (if Contractor is known)

\_\_\_\_\_  
Date