



WASHINGTON STATE
Joint Aquatic Resources Permit
Application (JARPA) Form^{1,2} [\[help\]](#)

USE BLACK OR BLUE INK TO ENTER ANSWERS IN THE WHITE SPACES BELOW.



US Army Corps
of Engineers
Seattle District

AGENCY USE ONLY

Date received: 9/2/2024

Agency reference #: 23-107319

Tax Parcel #(s): 1922039009

Part 1—Project Identification

1. Project Name (A name for your project that you create. Examples: Smith's Dock or Seabrook Lane Development) [help]
CLARK MOORING BUOY

Part 2—Applicant

The person and/or organization responsible for the project. [\[help\]](#)

2a. Name (Last, First, Middle)			
Clark, Richard Lawrence			
2b. Organization (If applicable)			
2c. Mailing Address (Street or PO Box)			
11656 Holmes Pt Dr NE			
2d. City, State, Zip			
Kirkland, WA, 98034			
2e. Phone (1)	2f. Phone (2)	2g. Fax	2h. E-mail
425-785-6289			rclark1212@gmail.com

¹ Additional forms may be required for the following permits:

- If your project may qualify for Department of the Army authorization through a Regional General Permit (RGP), contact the U.S. Army Corps of Engineers for application information (206) 764-3495.
- Not all cities and counties accept the JARPA for their local Shoreline permits. If you need a Shoreline permit, contact the appropriate city or county government to make sure they accept the JARPA.

² To access an online JARPA form with [\[help\]](#) screens, go to http://www.epermitting.wa.gov/site/alias_resourcecenter/jarpa_jarpa_form/9984/jarpa_form.aspx.

For other help, contact the Governor's Office for Regulatory Innovation and Assistance at (800) 917-0043 or help@oria.wa.gov.

Part 3—Authorized Agent or Contact

Person authorized to represent the applicant about the project. (Note: Authorized agent(s) must sign 11b of this application.) [\[help\]](#)

3a. Name (Last, First, Middle)			
3b. Organization (If applicable)			
3c. Mailing Address (Street or PO Box)			
3d. City, State, Zip			
3e. Phone (1)	3f. Phone (2)	3g. Fax	3h. E-mail

Part 4—Property Owner(s)

Contact information for people or organizations owning the property(ies) where the project will occur. Consider both **upland and aquatic** ownership because the upland owners may not own the adjacent aquatic land. [\[help\]](#)

- ☐ Same as applicant. (Skip to Part 5.)
- ☐ Repair or maintenance activities on existing rights-of-way or easements. (Skip to Part 5.)
- ☐ There are multiple upland property owners. Complete the section below and fill out [JARPA Attachment A](#) for each additional property owner.
- ☒ Your project is on Department of Natural Resources (DNR)-managed aquatic lands. If you don't know, contact the DNR at (360) 902-1100 to determine aquatic land ownership. If yes, complete [JARPA Attachment E](#) to apply for the Aquatic Use Authorization.

4a. Name (Last, First, Middle)			
4b. Organization (If applicable)			
4c. Mailing Address (Street or PO Box)			
4d. City, State, Zip			
4e. Phone (1)	4f. Phone (2)	4g. Fax	4h. E-mail

Part 5–Project Location(s)

Identifying information about the property or properties where the project will occur. [\[help\]](#)

- ☐ There are multiple project locations (e.g. linear projects). Complete the section below and use [JARPA Attachment B](#) for each additional project location.

5a. Indicate the type of ownership of the property. (Check all that apply.) [help]			
☐ Private			
☐ Federal			
☐ Publicly owned (state, county, city, special districts like schools, ports, etc.)			
☐ Tribal			
☒ Department of Natural Resources (DNR) – managed aquatic lands (Complete JARPA Attachment E)			
5b. Street Address (Cannot be a PO Box. If there is no address, provide other location information in 5p.) [help]			
VASHON ISLAND: 10040 SW Governors Lane			
5c. City, State, Zip (If the project is not in a city or town, provide the name of the nearest city or town.) [help]			
Vashon, WA, 98070			
5d. County [help]			
King			
5e. Provide the section, township, and range for the project location. [help]			
¼ Section	Section	Township	Range
	19	22N	3E
5f. Provide the latitude and longitude of the project location. [help]			
• Example: 47.03922 N lat. / -122.89142 W long. (Use decimal degrees - NAD 83)			
47.385520, -122.464363			
5g. List the tax parcel number(s) for the project location. [help]			
• The local county assessor's office can provide this information.			
1922039009			
5h. Contact information for all adjoining property owners. (If you need more space, use JARPA Attachment C.) [help]			
Name	Mailing Address	Tax Parcel # (if known)	
Bronson Family (Steve)	10113 SW Burton Dr Vashon, WA, 98070	1922039010	
Schwaegler Family (Paul)	10031 SW Burton Dr Vashon, WA, 98070	1922039008	
James Rogers	10037 SW Burton Dr Vashon, WA, 98070	1922039026	

5i. List all wetlands on or adjacent to the project location. [help]
N/A
5j. List all waterbodies (other than wetlands) on or adjacent to the project location. [help]
Quartermaster Harbor
5k. Is any part of the project area within a 100-year floodplain? [help]
☐ Yes ☐ No ☐ Don't know N/A
5l. Briefly describe the vegetation and habitat conditions on the property. [help]
It is a single family home fronted by about 15 feet of landscaping raised 3 feet above the asphalt road. On the other side of the road is an approximate 3' wood bulkhead and then the tidelands/beach. There is no vegetation between the road and the bulkhead/beach. Additionally, describe the Type of Substrate at anchor location: I would need to bring in divers to be certain but the observed substrate at low tide is primarily silt/clay. This is reinforced by the following study (https://your.kingcounty.gov/dnrp/library/2012/kcr2320.pdf) which also shows 50%-75% silt/clay in the proposed area for the buoy anchor.
5m. Describe how the property is currently used. [help]
Single family home used as a vacation home.
5n. Describe how the adjacent properties are currently used. [help]
To the west, it is a single family home used as a vacation home in summer, rental in winter. To the north, it is a single family home. To the east, it is a single family home.
5o. Describe the structures (above and below ground) on the property, including their purpose(s) and current condition. [help]
The primary house is a two story, 3 bedroom, 4 bath single family home. There is a septic system on site which pumps the effluent up to a sand filter drain field above and behind the house. Behind this drain field is a detached studio unit with a bed and bath.
5p. Provide driving directions from the closest highway to the project location, and attach a map. [help]

From the north end Ferry terminal, take Vashon Hwy SW south. Turn left (east) on SW Burton Dr. Turn right (south) on 99th Ave SW. Turn right (west) on SW Governors Lane. We are the last house on the road.

Part 6—Project Description

6a. Briefly summarize the overall project. You can provide more detail in 6b. [\[help\]](#)

RECREATIONAL USE MOORING BUOY

Intention is for summer temporary use only (we are retaining full time moorage for our boat at Everett Marina).

6b. Describe the purpose of the project and why you want or need to perform it. [\[help\]](#)

DEPTH OF WATER AT BUOY LOCATION AT MEAN LOWER LOW WATER (MLLW): 30'-13'
LENGTH OF VESSEL: 47'
VESSEL REGISTRATION #: WN 3068 ST
MAINTENANCE PLAN: Annual surface inspection of buoy to ensure compliance (float height, DNR license numbers and reflective blue stripe are visible). Inspection of chain, shackle and helix anchor every two years by an approved contractor.

6c. Indicate the project category. (Check all that apply) [\[help\]](#)

- ☐ Commercial ☐ Residential ☐ Institutional ☐ Transportation ☒ Recreational
- ☐ Maintenance ☐ Environmental Enhancement

6d. Indicate the major elements of your project. (Check all that apply) [\[help\]](#)

☐ Aquaculture ☐ Bank Stabilization ☐ Boat House ☐ Boat Launch ☐ Boat Lift ☐ Bridge ☐ Bulkhead ☒ Buoy ☐ Channel Modification	☐ Culvert ☐ Dam / Weir ☐ Dike / Levee / Jetty ☐ Ditch ☐ Dock / Pier ☐ Dredging ☐ Fence ☐ Ferry Terminal ☐ Fishway	☐ Float ☐ Floating Home ☐ Geotechnical Survey ☐ Land Clearing ☐ Marina / Moorage ☐ Mining ☐ Outfall Structure ☐ Piling/Dolphin ☐ Raft	☐ Retaining Wall (upland) ☐ Road ☐ Scientific Measurement Device ☐ Stairs ☐ Stormwater facility ☐ Swimming Pool ☐ Utility Line
☐ Other:			

6e. Describe how you plan to construct each project element checked in 6d. Include specific construction methods and equipment to be used. [help] - Identify where each element will occur in relation to the nearest waterbody. - Indicate which activities are within the 100-year floodplain.	
Alpha Marine doing the design and installation ANCHOR TYPE: Helix NUMBER OF MID-LINE FLOATS: 1 to keep line off bottom BUOY TYPE: 18" mooring buoy ball with retrieval pear ring on top A permanent embedment helical anchor and mooring buoy ball centered off property. Helix embedment anchor to 1" shackle, to a 45' 1" braided nylon rope with midline float (thimbles at each end) attached to 3/4" galvanized swivel and shackle to 1/2" 6' galvanized long link chain pass thru 18" mooring buoy ball with retrieval pear ring on top. 30' 5'	
6f. What are the anticipated start and end dates for project construction? (Month/Year) [help] If the project will be constructed in phases or stages, use JARPA Attachment D to list the start and end dates of each phase or stage.	
Start Date: <u>May 2025</u> End Date: <u>June 2025</u> ☐ See JARPA Attachment D	
6g. Fair market value of the project, including materials, labor, machine rentals, etc. [help]	
\$4,000-\$5,000	
6h. Will any portion of the project receive federal funding? [help] If yes, list each agency providing funds.	
☐ Yes ☒ No ☐ Don't know	

Part 7–Wetlands: Impacts and Mitigation

- ☐ Check here if there are wetlands or wetland buffers on or adjacent to the project area.
 (If there are none, skip to Part 8.) [help]

7a. Describe how the project has been designed to avoid and minimize adverse impacts to wetlands. [help]	
☒ Not applicable	
N/A	
7b. Will the project impact wetlands? [help]	
☐ Yes ☐ No ☐ Don't know N/A	
7c. Will the project impact wetland buffers? [help]	
☐ Yes ☐ No ☐ Don't know N/A	

7d. Has a wetland delineation report been prepared? [\[help\]](#)

- If **Yes**, submit the report, including data sheets, with the JARPA package.

☐ Yes ☐ No **N/A**

7e. Have the wetlands been rated using the Western Washington or Eastern Washington Wetland Rating System? [\[help\]](#)

- If **Yes**, submit the wetland rating forms and figures with the JARPA package.

☐ Yes ☐ No ☐ Don't know **N/A**

7f. Have you prepared a mitigation plan to compensate for any adverse impacts to wetlands? [\[help\]](#)

- If **Yes**, submit the plan with the JARPA package and answer 7g.
- If **No**, or **Not applicable**, explain below why a mitigation plan should not be required.

☐ Yes ☐ No ☐ Don't know **N/A**

N/A

7g. Summarize what the mitigation plan is meant to accomplish, and describe how a watershed approach was used to design the plan. [\[help\]](#)

N/A

7h. Use the table below to list the type and rating of each wetland impacted, the extent and duration of the impact, and the type and amount of mitigation proposed. Or if you are submitting a mitigation plan with a similar table, you can state (below) where we can find this information in the plan. [\[help\]](#)

Activity (fill, drain, excavate, flood, etc.)	Wetland Name ¹	Wetland type and rating category ²	Impact area (sq. ft. or Acres)	Duration of impact ³	Proposed mitigation type ⁴	Wetland mitigation area (sq. ft. or acres)

¹ If no official name for the wetland exists, create a unique name (such as "Wetland 1"). The name should be consistent with other project documents, such as a wetland delineation report.

² Ecology wetland category based on current Western Washington or Eastern Washington Wetland Rating System. Provide the wetland rating forms with the JARPA package.

³ Indicate the days, months or years the wetland will be measurably impacted by the activity. Enter "permanent" if applicable.

⁴ Creation (C), Re-establishment/Rehabilitation (R), Enhancement (E), Preservation (P), Mitigation Bank/In-lieu fee (B)

Page number(s) for similar information in the mitigation plan, if available: _____

7i. For all filling activities identified in 7h, describe the source and nature of the fill material, the amount in cubic yards that will be used, and how and where it will be placed into the wetland. [help]
N/A
7j. For all excavating activities identified in 7h, describe the excavation method, type and amount of material in cubic yards you will remove, and where the material will be disposed. [help]
N/A

Part 8—Waterbodies (other than wetlands): Impacts and Mitigation

In Part 8, “waterbodies” refers to non-wetland waterbodies. (See Part 7 for information related to wetlands.) [\[help\]](#)

☒ Check here if there are waterbodies on or adjacent to the project area. (If there are none, skip to Part 9.)

8a. Describe how the project is designed to avoid and minimize adverse impacts to the aquatic environment. [help]
☐ Not applicable
Use of a Helix anchor and multiple floats to keep the line off the seabed.
8b. Will your project impact a waterbody or the area around a waterbody? [help]
☒ Yes ☐ No

- **If Yes**, submit the plan with the JARPA package and answer 8d.
- **If No, or Not applicable**, explain below why a mitigation plan should not be required.

I don't believe there will be adverse impacts to the waterbody. It should actually be a net benefit as it will eliminate anchoring at the location.

- If you already completed 7g you do not need to restate your answer here. [[help](#)]

Activity (clear, dredge, fill, pile drive, etc.)	Waterbody name ¹	Impact location ²	Duration of impact ³	Amount of material (cubic yards) to be placed in or removed from waterbody	Area (sq. ft. or linear ft.) of waterbody directly affected

³ Indicate the days, months or years the waterbody will be measurably impacted by the work. Enter "permanent" if applicable.

N/A

8g. For all excavating or dredging activities identified in 8e, describe the method for excavating or dredging, type and amount of material you will remove, and where the material will be disposed. [help]
N/A

Part 9–Additional Information

Any additional information you can provide helps the reviewer(s) understand your project. Complete as much of this section as you can. It is ok if you cannot answer a question.

9a. If you have already worked with any government agencies on this project, list them below. [help]			
Agency Name	Contact Name	Phone	Most Recent Date of Contact
9b. Are any of the wetlands or waterbodies identified in Part 7 or Part 8 of this JARPA on the Washington Department of Ecology's 303(d) List? [help] - If Yes, list the parameter(s) below. - If you don't know, use Washington Department of Ecology's Water Quality Assessment tools at: https://ecology.wa.gov/Water-Shorelines/Water-quality/Water-improvement/Assessment-of-state-waters-303d.			
☐ Yes ☐ No			
9c. What U.S. Geological Survey Hydrological Unit Code (HUC) is the project in? [help] Go to http://cfpub.epa.gov/surf/locate/index.cfm to help identify the HUC.			
9d. What Water Resource Inventory Area Number (WRIA #) is the project in? [help] Go to https://ecology.wa.gov/Water-Shorelines/Water-supply/Water-availability/Watershed-look-up to find the WRIA #.			

9e. Will the in-water construction work comply with the State of Washington water quality standards for turbidity? [\[help\]](#)

- Go to <https://ecology.wa.gov/Water-Shorelines/Water-quality/Freshwater/Surface-water-quality-standards/Criteria> for the standards.

☐ Yes ☐ No ☐ Not applicable

9f. If the project is within the jurisdiction of the Shoreline Management Act, what is the local shoreline environment designation? [\[help\]](#)

- If you don't know, contact the local planning department.
- For more information, go to:
<https://ecology.wa.gov/Water-Shorelines/Shoreline-coastal-management/Shoreline-coastal-planning/Shoreline-laws-rules-and-cases>.

☐ Urban ☐ Natural ☐ Aquatic ☐ Conservancy ☐ Other: _____

9g. What is the Washington Department of Natural Resources Water Type? [\[help\]](#)

- Go to <http://www.dnr.wa.gov/forest-practices-water-typing> for the Forest Practices Water Typing System.

☒ Shoreline ☐ Fish ☐ Non-Fish Perennial ☐ Non-Fish Seasonal

9h. Will this project be designed to meet the Washington Department of Ecology's most current stormwater manual? [\[help\]](#)

- **If No**, provide the name of the manual your project is designed to meet.

☐ Yes ☐ No **N/A**

Name of manual: _____

9i. Does the project site have known contaminated sediment? [\[help\]](#)

- **If Yes**, please describe below.

☐ Yes ☐ No **N/A**

9j. If you know what the property was used for in the past, describe below. [\[help\]](#)

N/A

9k. Has a cultural resource (archaeological) survey been performed on the project area? [\[help\]](#)

- **If Yes**, attach it to your JARPA package.

☐ Yes ☐ No

9l. Name each species listed under the federal Endangered Species Act that occurs in the vicinity of the project area or might be affected by the proposed work. [\[help\]](#)

9m. Name each species or habitat on the Washington Department of Fish and Wildlife's Priority Habitats and Species List that might be affected by the proposed work. [\[help\]](#)

Part 10—SEPA Compliance and Permits

Use the resources and checklist below to identify the permits you are applying for.

- Online Project Questionnaire at <http://apps.oria.wa.gov/opas/>.
- Governor's Office for Regulatory Innovation and Assistance at (800) 917-0043 or help@oria.wa.gov.
- For a list of addresses to send your JARPA to, click on [agency addresses for completed JARPA](#).

10a. Compliance with the State Environmental Policy Act (SEPA). (Check all that apply.) [\[help\]](#)

- For more information about SEPA, go to <https://ecology.wa.gov/regulations-permits/SEPA-environmental-review>.

☐ A copy of the SEPA determination or letter of exemption is included with this application.

☐ A SEPA determination is pending with _____ (lead agency). The expected decision date is _____.

☐ I am applying for a Fish Habitat Enhancement Exemption. (Check the box below in 10b.) [\[help\]](#)

☒ This project is exempt (choose type of exemption below).

☒ Categorical Exemption. Under what section of the SEPA administrative code (WAC) is it exempt?
WAC 197-11-800(24)(f)

☐ Other: _____

☐ SEPA is pre-empted by federal law.	
10b. Indicate the permits you are applying for. (Check all that apply.) [help]	
LOCAL GOVERNMENT	
Local Government Shoreline permits: ☐ Substantial Development ☐ Conditional Use ☐ Variance ☒ Shoreline Exemption Type (explain): _____	
Other City/County permits: ☐ Floodplain Development Permit ☐ Critical Areas Ordinance	
STATE GOVERNMENT	
Washington Department of Fish and Wildlife: ☒ Hydraulic Project Approval (HPA) ☐ Fish Habitat Enhancement Exemption – Attach Exemption Form	
Washington Department of Natural Resources: ☒ Aquatic Use Authorization Complete JARPA Attachment E and submit a check for \$25 payable to the Washington Department of Natural Resources. Do not send cash.	
Washington Department of Ecology: ☐ Section 401 Water Quality Certification ☐ Non-Federally Regulated Waters	
FEDERAL AND TRIBAL GOVERNMENT	
United States Department of the Army (U.S. Army Corps of Engineers): ☐ Section 404 (discharges into waters of the U.S.) ☒ Section 10 (work in navigable waters)	
United States Coast Guard: For projects or bridges over waters of the United States, contact the U.S. Coast Guard at: d13-pf-d13bridges@uscg.mil ☐ Bridge Permit ☐ Private Aids to Navigation (or other non-bridge permits)	
United States Environmental Protection Agency: ☐ Section 401 Water Quality Certification (discharges into waters of the U.S.) on tribal lands where tribes do not have treatment as a state (TAS)	
Tribal Permits: (Check with the tribe to see if there are other tribal permits, e.g., Tribal Environmental Protection Act, Shoreline Permits, Hydraulic Project Permits, or other in addition to CWA Section 401 WQC) ☐ Section 401 Water Quality Certification (discharges into waters of the U.S.) where the tribe has treatment as a state (TAS).	

Part 11—Authorizing Signatures

Signatures are required before submitting the JARPA package. The JARPA package includes the JARPA form, project plans, photos, etc. [\[help\]](#)

11a. Applicant Signature (required) [\[help\]](#)

I certify that to the best of my knowledge and belief, the information provided in this application is true, complete, and accurate. I also certify that I have the authority to carry out the proposed activities, and I agree to start work only after I have received all necessary permits.

I hereby authorize the agent named in Part 3 of this application to act on my behalf in matters related to this application. _____ (initial)

By initialing here, I state that I have the authority to grant access to the property. I also give my consent to the permitting agencies entering the property where the project is located to inspect the project site or any work related to the project. RC (initial)

RICHARD CLARK
Applicant Printed Name

[Signature]
Applicant Signature

9/2/24
Date

11b. Authorized Agent Signature [\[help\]](#)

I certify that to the best of my knowledge and belief, the information provided in this application is true, complete, and accurate. I also certify that I have the authority to carry out the proposed activities and I agree to start work only after all necessary permits have been issued.

Authorized Agent Printed Name

Authorized Agent Signature

Date

11c. Property Owner Signature (if not applicant) [\[help\]](#)

Not required if project is on existing rights-of-way or easements (provide copy of easement with JARPA).

I consent to the permitting agencies entering the property where the project is located to inspect the project site or any work. These inspections shall occur at reasonable times and, if practical, with prior notice to the landowner.

Property Owner Printed Name

Property Owner Signature

Date

18 U.S.C §1001 provides that: Whoever, in any manner within the jurisdiction of any department or agency of the United States knowingly falsifies, conceals, or covers up by any trick, scheme, or device a material fact or makes any false, fictitious, or fraudulent statements or representations or makes or uses any false writing or document knowing same to contain any false, fictitious, or fraudulent statement or entry, shall be fined not more than \$10,000 or imprisoned not more than 5 years or both.

If you require this document in another format, contact the Governor's Office for Regulatory Innovation and Assistance (ORIA) at (800) 917-0043. People with hearing loss can call 711 for Washington Relay Service. People with a speech disability can call (877) 833-6341. ORIA publication number: ORIA-16-011 rev. 09/2018