Application for Use of State-owned Aquatic Lands

Applicant Name: Meg Partridge
County: San Juan County
Water Body: Fisherman Bay
Type of Authorization - Use: Mooring Buoy License—
Authorization Number: Pending
Term: 5 years
Description: This agreement will allow the use of State-owned aquatic lands for the sole purpose of a Recreational Mooring Buoy. It is located in Fisherman Bay, in San Juan County, Washington.

Posted on 12/2/2011
MOORING BUOY/BOATLIFT LICENSE APPLICATION

Upon receipt of this application for placing a mooring buoy or boatlift on state-owned aquatic land, the Washington State Department of Natural Resources (DNR) will review it and notify you in writing if the application is accepted for further review. DNR may reject this application at any time before authorization.

Enclose a $25.00 non-refundable application-processing fee with the application. Any agency, political subdivision or municipal corporation of this state, or the United States is exempt from this $25.00 application fee (WAC 332-10-190). Send application and fee to your aquatic land manager. See map of districts on DNR webpage: www.dnr.wa.gov

<table>
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<tr>
<th>Department of Natural Resources –OR</th>
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<th>Department of Natural Resources</th>
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<tbody>
<tr>
<td>Orca Straits District</td>
<td>Shoreline District</td>
<td>Rivers District</td>
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<tr>
<td>Aquatic Region</td>
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<tr>
<td>919 N Township Street</td>
<td>950 Farman Avenue N</td>
<td>601 Bond Road; PO Box 280</td>
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<tr>
<td>Sedro-Woolley, WA 98284-9384</td>
<td>Enumclaw, WA 98022-9282</td>
<td>Castle Rock, WA 98611-0280</td>
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<tr>
<td>360-856-3500</td>
<td>360-825-1631</td>
<td>360-577-2025</td>
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1. Name: MEG PARTRIDGE
   Address: 186 TREE FARM LANE
   City: LOPEZ
   Phone Number: Home: 360-468-4565
   E-mail Address: meg@megpartridge.com
   Date: 11/17/2011
   State: WA Zip: 98261-8646

2. Which of the following applies to Applicant (check one):
   - Washington corporation
   - Partnership
   - Marital Community
   - Single Individual – OR
   (Other – please explain)

3. Check if Upland Parcel owner address is the same as above. If not, fill in below:
   Upland Parcel Owner Name:
   Address:
   City:
   Phone Number: Home:
   E-mail Address:
   State: Zip:

List or attach the required information for buoy/boatlift location:

4. Legal Description: County Tax Parcel Number 251323002000
   Government Lot(s) in Section 13 Township 35 N. Range 02 West W.M.

5. Latitude: 48.5115   Longitude: 122.91581666

6. Global Positioning System (GPS) location if known:

7. Depth of Water at buoy / boatlift location: 9’

8. Length of Vessel: 25’   Vessel Registration Number: 953NH

Continued...
9. Attach copies of any regulatory permits or waivers required. Although this may not be a complete list for your area, note the ones needed and attached:
   a. [ ] WA Department of Fish & Wildlife
   b. ☒ County Shoreline Permit(s) Applied for on 11/17/2011
   c. [ ] U.S. Army Corps of Engineers
   d. [ ] WA Department of Ecology
   e. [ ] Other

Land Manager: [ ] New Application [ ] Renewal Application
Land Manager: Initials [ ] Aquatic Program Manager Initials
Support: Application Fee Received 11/23/11 Date 2/9/16
Land Records: New Application Number
Land Records: Trust County AQR Plate No.
INFORMATION REQUIREMENTS
FOR A MOORING BUOY/BOATLIFT LICENSE APPLICATION

With your application, include all of the following:

Submit EXHIBIT A: two pages of maps no larger than 18 inches x 24 inches.

On the first page: A vicinity map on a USGS 7.5 minute quadrangle map.

On the second page: A drawing (that provides the details for question 5, below) at a scale of 1 inch = 200 feet or larger.

1. Is there a mooring buoy or boatlift currently at this site? Yes ☒ No ☐

2. If yes, does the mooring buoy or boatlift belong to the applicant? Yes ☒ No ☐

If no, please provide owner information:

Name:
Address:
City: State: Zip:
Phone Number: Home: Work:
E-mail Address:

3. If yes, is the mooring buoy or boatlift authorized by DNR? Yes ☐ No ☒ I don’t know ☐

4. If yes, what is the DNR lease or authorization number?

5. On Exhibit A drawing, mark the position of the buoy or boatlift, acquired either by a differentially corrected Global Positioning System (GPS) measurement or by conventional surveying methods. Mark the position in relation to its anchor. The information must be accurate to (+ or -) 10 feet. A licensed surveyor must provide this information, or you must document it as follows:

   A. List the anchor position coordinate, with a state plane grid coordinate or a latitude and longitude.
      48 30.690°N 122 54.949°W

   B. Detail the survey method used to mark the position of the buoy or boatlift. GPS

   C. List the land stations used to fix the position. You must have a minimum of two fixed stations and a closed traverse, or differentially corrected GPS measurements to determine the (+ or -) 10 feet requirement, and verify azimuth.
      Islander Restaurant: 48 30' 47.13"N  122 54' 48.19"W
      Dragon Run/Fisherman Bay Rd: 48 30’ 32.81”N  122 54’ 51.63”W

   D. List the date and time you performed the work. 11/21/2011 11:30 AM

   E. List the tidal correction and the depth to the anchor of the buoy or boatlift, and how you determined it.
      Depth of buoy taken at zero tide

   F. Provide the distance from the appropriate line of state ownership—for example, mean high tide, extreme low tide, the line of ordinary high water, or the line of navigability (fresh water). 600’ from mean high tide on Fisherman Bay bank due East.

   G. List the distance from other mooring anchors, structures or hazards in the area. 200’ from nearest buoy

   H. Show a full circle on the exhibit that should be free from all obstacles including buoys, docks or other hazards. The circle radius of the authorized area for a vessel 30 feet or less is 130 feet. The radius for a vessel from 30 to 60 feet is 175 feet.
EXHIBIT B
PLAN OF OPERATIONS AND MAINTENANCE
FOR A MOORING BUOY AND/OR BOATLIFT LICENSE

GENERAL
The buoy and/or boat lift must meet or exceed all applicable federal, state and local regulations. DNR may revoke this license if a buoy or boatlift is not in good working condition or poses a hazard to other vessels, structures, or state-owned aquatic land.

VISIBILITY AND IDENTIFICATION
1. The buoy and/or boatlift must float at least 18 inches above the surface of the water.
2. The buoy and/or boatlift must be marked with the DNR license authorization number. The numbers must be at least 3 inches tall and visible from 20 feet.

BOUY AND BOATLIFT DESIGN
1. Mooring buoys must use embedded anchors and midline floats to prevent dragging of anchors or lines. Permanent boat anchorage systems must be deployed in a manner that prevents dragging of the vessel or line.
2. Midline floats must be used on anchor lines and must be located at a distance from the anchor equal to 1/3 the maximum water depth at extreme high tide.
3. Mooring buoys and boatlifts used for boat moorage must be anchored where the water will be deeper than 7 feet (2 meters) at the lowest low water.

ANCHOR DESIGN
1. The anchor must be sufficient to hold the vessel in all weather.
2. The Licensee bears responsibility to ensure that the anchor does not move.
3. If the anchor moves offsite, DNR may terminate this license and require removal of the buoy, boatlift and anchor.
4. DNR prefers anchor systems which minimize impacts to the bottom and does not allow “dampening anchor” systems.

BOATLIFTS
The owner shall inspect boatlifts annually and maintain them in good working condition. The lifts may not be used:
- To house vessels during refueling.
- To wash vessels.
- For vessel maintenance of any kind.
- To store fuels or oils that may enter onto state-owned aquatic lands.

1. Check the type of system used to secure the boatlift. It is attached to a:
   □ Recreational Dock    □ Bulkhead    □ Buoy Anchor    □ Freestanding    □ Other
2. The boatlift is made of:
   □ Steel    □ Aluminum    □ Polyethylene    □ Wood    □ Other
3. The boatlift will remain in place year round □ Yes □ No
4. If no, it will be removed from __________ to __________

Continue, next page
MAINTENANCE PLAN
Describe in detail the maintenance plan for the buoy and/or boatlift and anchoring system:
PARTRIDGE

This data has been compiled for San Juan County. Various official and unofficial sources were used to gather this information. Every effort was made to ensure the accuracy of this data, however, no guarantee is given or implied as to the accuracy of said data.
