- ❖ DEQ: Permit application fees required for Virginia Water Protection permits while detailed in 9VAC25-20 are conveyed to the applicant by the applicable DEQ office (<a href="http://www.deq.virginia.gov/Locations.aspx">http://www.deq.virginia.gov/Locations.aspx</a>). Complete the Permit Application Fee Form and submit it per the instructions to the address listed on the form. Instructions for submitting any other fees will be provided to the applicant by DEQ staff.
- ❖ VMRC: An application fee of \$300 may be required for projects impacting tidal wetlands, beaches and/or dunes when VMRC acts as the LWB. VMRC will notify the applicant in writing if the fee is required. Permit fees involving subaqueous lands are \$25.00 for projects costing \$10,000 or less and \$100 for projects costing more than \$10,000. Royalties may also be required for some projects. The proper permit fee and any required royalty is paid at the time of permit issuance by VMRC. VMRC staff will send the permittee a letter notifying him/her of the proper permit fees and submittal requirements.
- ❖ LWB: Permit fees vary by locality. Contact the LWB for your project area or their website for fee information and submittal requirements. Contact information for LWBs may be found at <a href="http://ccrm.vims.edu/permits-web/guidance/local-wetlands-boards.html">http://ccrm.vims.edu/permits-web/guidance/local-wetlands-boards.html</a>.

FOR AGENCY USE ONLY			
	Notes:		
	JPA#		

# APPLICANTS Part 1 – General Information

**PLEASE PRINT OR TYPE ALL ANSWERS:** If a question does not apply to your project, please print N/A (not applicable) in the space provided. If additional space is needed, attach 8-1/2 x 11 inch sheets of paper.

Check all that apply							
NWP #(For Nation	Pre-Construction Notification (PCN) Regional Permit 17 (RP-17)  NWP #						
	County or City in which the project is located: Northumberland County  Waterway at project site: Lodge Creek						
PREVIO	PREVIOUS ACTIONS RELATED TO THE PROPOSED WORK (Include all federal, state, and local pre application coordination, site visits, previous permits, or applications whether issued, withdrawn, or denied)						
Historical in	Historical information for past permit submittals can be found online with VMRC - <a href="https://webapps.mrc.virginia.gov/public/habitat/">https://webapps.mrc.virginia.gov/public/habitat/</a> - or VIMS - <a href="http://ccrm.vims.edu/perms/newpermits.html">http://ccrm.vims.edu/perms/newpermits.html</a>						
Agency Action / Activity		Permit/Project number, including any non-reporting Nationwide permits previously used (e.g., NWP 13)	Date of Action	, 8			

# **Part 1 - General Information (continued)**

1.	Applicant's legal name* and complete mailing address: Northumberland County P.O. Box 129 Heathsville, VA 22473  State Corporation Commission Name and ID Number (in	Home ( ) Work (804 )580-7666  Fax ( ) Cell ( ) e-mail pmarston@co.northumberland.va.us			
2. ]	Property owner(s) legal name* and complete address, if o	Home ()			
3. * I	Authorized agent name* and complete mailing address (if applicable):  Joseph Scott P.O. Box 315 Kilmarnock, VA 22482 State Corporation Commission Name and ID Number (if multiple applicants, property owners, and/or agents, each must	,			
	nature page.	be used and each must sign the appream			
4.	4. Provide a <u>detailed</u> description of the project in the space below, including the type of project, its dimensions, materials, and method of construction. Be sure to include how the construction site wi be accessed and whether tree clearing and/or grading will be required, including the total acreage. the project requires pilings, please be sure to include the total number, type (e.g. wood, steel, etc), diameter, and method of installation (e.g. hammer, vibratory, jetted, etc). If additional space is needed, provide a separate sheet of paper with the project description.				
	Install a treated timber access area (5' wide 15' long) with a 5' X 5' entrance ramp and 5' 7' access ramp, 5' X 18" wide corner bench, related pilings to anchor platform to upland, rails, and a Mobi-Mat for ADA access to shore.				
	Grade eroded edge (approx. 240 sq. ft.) and plant upland area (landward of MHW).	~240 sq. ft. of Spartina Patens on eroded			

Site to be accessed from existing upland.

## **Part 1 - General Information (continued)**

5.	Have you obtained a contractor for the project? Ye complete the remainder of this question and submit the Acknowledgment Form (enclosed)						
	Contractor's name* and complete mailing address:	Contact Information:					
	Contractor's name—and complete manning address.	Home ( )					
		Work ( )					
		Fax ( )					
		Cell ()					
	State Corporation Commission Name and ID Number	email(if applicable)					
* I:	f multiple contractors, each must be listed and each must sign	the applicant signature page.					
6.	List the name, address and telephone number of the ne						
	of the project. Failure to complete this question may of	delay local and State processing.					
	Name and complete mailing address:	Telephone number					
	Rappahannock Record	(804) 435-1701					
	P.O. Box 400						
	Kilmarnock, VA 22482						
7.	Give the following project location information:						
	Street Address (911 address if available) End of Lodge Lan	ding Road Callao, VA 22435					
	Lot/Block/Parcel# 8A-1-11						
	Subdivision						
	City / County Callao / Northumberland	ZIP Code <sup>22435</sup>					
	Latitude and Longitude at Center Point of Project Site (Decimal Degrees):						
	37.37.993033 / _ 76.540585	(Example: 36.41600/-76.30733)					
	If the project is located in a rural area, please provide best and nearest visible landmarks or major intersection subdivision or property, clearly stake and identify property. A supplemental map showing how the property RT 360 through Callao unto	ons. Note: if the project is in an undeveloped perty lines and location of the proposed					
	Hampton Hall Road to Right on Harry Hogan Road to Right on Lodge Road to Bare right onto Lodge Landing Road Follow to end.						
8	What are the primary and secondary purposes of and	the need for the project? For example, the					

8. What are the *primary and secondary purposes of and the need for* the project? For example, the primary purpose <u>may</u> be "to protect property from erosion due to boat wakes" and the secondary purpose <u>may</u> be "to provide safer access to a pier."

To provide a public kayak launch at an existing public boat ramp.

# **Part 1 - General Information (continued)**

9.	Proposed use (check one):  Single user (private, non-commercial, residential)  Multi-user (community, commercial, industrial, government)
10.	Describe alternatives considered and the measures that will be taken to avoid and minimize impacts, to the maximum extent practicable, to wetlands, surface waters, submerged lands, and buffer areas associated with any disturbance (clearing, grading, excavating) during and after project construction Please be advised that unavoidable losses of tidal wetlands and/or aquatic resources may require compensatory mitigation.
	Kayak launch platform will be created on upland to allow ADA/wheelchair access. Temporary impacts will occur when deploying Mobi-Mat unto shore for access, however, there are no vegetated wetlands in the area of deployment.
11.	Is this application being submitted for after-the-fact authorization for work which has already begun or been completed?Yes _X _No. If yes, be sure to clearly depict the portions of the project which are already complete in the project drawings.
12.	Approximate cost of the entire project (materials, labor, etc.): \$\sigma^{10,000}\$ Approximate cost of that portion of the project that is channelward of mean low water: \$\sigma^{N/A}\$
13.	Completion date of the proposed work: Before June 1 2024
14.	Adjacent Property Owner Information: List the name and complete <b>mailing address</b> , including zip code, of each adjacent property owner to the project. (NOTE: If you own the adjacent lot, provide the requested information for the first adjacent parcel beyond your property line.) Failure to provide this information may result in a delay in the processing of your application by VMRC.
	Conrad or Kathleen Chaney 3153 Gershwin Lane Silver Spring, MD 20904
	Jimmy or Jean Blankenship 744 Jefferson Drive Palmyra, VA 22963

#### Part 2 - Signatures

1. Applicants and property owners (if different from applicant). NOTE: REQUIRED FOR ALL PROJECTS

PRIVACY ACT STATEMENT: The Department of the Army permit program is authorized by Section 10 of the Rivers and Harbors Act of 1899, Section 404 of the Clean Water Act, and Section 103 of the Marine Protection Research and Sanctuaries Act of 1972. These laws require that individuals obtain permits that authorize structures and work in or affecting navigable waters of the United States, the discharge of dredged or fill material into waters of the United States, and the transportation of dredged material for the purpose of dumping it into ocean waters prior to undertaking the activity. Information provided in the Joint Permit Application will be used in the permit review process and is a matter of public record once the application is filed. Disclosure of the requested information is voluntary, but it may not be possible to evaluate the permit application or to issue a permit if the information requested is not provided.

CERTIFICATION: I am hereby applying for all permits typically issued by the DEQ, VMRC, USACE, and/or Local Wetlands Boards for the activities I have described herein. I agree to allow the duly authorized representatives of any regulatory or advisory agency to enter upon the premises of the project site at reasonable times to inspect and photograph site conditions, both in reviewing a proposal to issue a permit and after permit issuance to determine compliance with the permit.

In addition, I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Northumberland County	
Applicant's Legal Name (printed/typed)	(Use if more than one applicant)
1 Ely Bary	
Applicant's Signature	(Use if more than one applicant)
1-30-2024	
Date	
Property Owner's Legal Name (printed/typed) (If different from Applicant)	(Use if more than one owner)
Property Owner's Signature	(Use if more than one owner)
Date	

#### Part 2 – Signatures (continued)

2. Applicants having agents (if applicable) CERTIFICATION OF AUTHORIZATION I (we), Northumberland County, hereby certify that I (we) have authorized \_ (Agent's name(s)) (Applicant's legal name(s)) to act on my behalf and take all actions necessary to the processing, issuance and acceptance of this permit and any and all standard and special conditions attached. We hereby certify that the information submitted in this application is true and accurate to the best of our knowledge. (Use if more than one agent) 1/30/2024 (Date) (Use if more than one applicant) 1-30-2024 3. Applicant's having contractors (if applicable) CONTRACTOR ACKNOWLEDGEMENT , have contracted (Contractor's name(s)) to perform the work described in this Joint Permit Application, signed and dated We will read and abide by all conditions set forth in all Federal, State and Local permits as required for this project. We understand that failure to follow the conditions of the permits may constitute a violation of applicable Federal, state and local statutes and that we will be liable for any civil and/or criminal penalties imposed by these statutes. In addition, we agree to make available a copy of any permit to any regulatory representative visiting the project to ensure permit compliance. If we fail to provide the applicable permit upon request, we understand that the representative will have the option of stopping our operation until it has been determined that we have a properly signed and executed permit and are in full compliance with all terms and conditions. Contractor's name or name of firm Contractor's or firms address Contractor's License Number Contractor's signature and title (use if more than one applicant) Applicant's signature Date

### Part 3 – Appendices

Please complete and submit the appendix questions applicable to your project, and attach the required vicinity map(s) and drawings to your application. If an item does not apply to your project, please write "N/A" in the space provided.

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**Appendix A:** (TWO PAGES) **Projects for Access** to the water such as private and community piers, boathouses, marinas, moorings, and boat ramps. Answer all questions that apply.

#### 1. Briefly describe your proposed project.

Install a treated timber access area (5' wide 15' long) with a 5' X 5' entrance ramp and 5' X 7' access ramp, 5' X 18" wide corner bench, related pilings to anchor platform to upland, rails, and a Mobi-Mat for ADA access to shore.

Site to be accessed from existing upland.

2.	For	privat	te, non	con	nmer	cial	piers	3:

Do you have an existing pier on your property? Yes No
If yes, will it be removed?YesNo
Is your lot platted to the mean low water shoreline?YesNo
What is the overall length of the proposed structure?feet.
Channelward of Mean High Water?feet.
Channelward of Mean Low Water?feet.
What is the area of the piers and platforms that will be constructed over
Tidal non-vegetated wetlands square feet.
Tidal vegetated wetlands square feet.
Submerged landssquare feet.
What is the total size of any and all L- or T-head platforms?sq. ft.
For boathouses, what is the overall size of the roof structure?sq. ft
Will your boathouse have sides?Yes No.

NOTE: All proposals for piers, boathouses and shelter roofs must be reviewed by the Virginia Marine Resources Commission (Commission or VMRC), however, pursuant to § 28.2-1203 A 5 of the Code of Virginia a VMRC permit may not be required for such structures (except as required by subsection D of § 28.2-1205 for piers greater than 100 feet in length involving commercially productive leased oyster or clam grounds), provided that (i) the piers do not extend beyond the navigation line or private pier lines established by the Commission or the United States Army Corps of Engineers (USACE), (ii) the piers do not exceed six feet in width and finger piers do not exceed five feet in width, (iii) any L or T head platforms and appurtenant floating docking platforms do not exceed, in the aggregate, 400 square feet, (iv) if prohibited by local ordinance open-sided shelter roofs or gazebo-type structures shall not be placed on platforms as described in clause (iii), but may be placed on such platforms if not prohibited by local ordinance, and (v) the piers are determined not to be a navigational hazard by the Commission. Subject to any applicable local ordinances, such piers may include an attached boat lift and an open-sided roof designed to shelter a single boat slip or boat lift. In cases in which open-sided roofs designed to shelter a single boat, boat slip or boat lift will exceed 700 square feet in coverage or the open-sided shelter roofs or gazebo structures exceed 400 square feet, and in cases in which an adjoining property owner objects to a proposed roof structure, permits shall be required as provided in § 28.2-1204.

#### Part 3 – Appendices (continued)

- 3. **For USACE permits**, in cases where the proposed pier will encroach beyond one fourth the waterway width (as determined by measuring mean high water to mean high water or ordinary high water mark), the following information must be included before the application will be considered complete. For an application to be considered complete:
  - a. The USACE MAY require depth soundings across the waterway at increments designated by the USACE project manager. Typically 10-foot increments for waterways less than 200 feet wide and 20-foot increments for waterways greater than 200 feet wide with the date and time the measurements were taken and how they were taken (e.g., tape, range finder, etc.).
  - b. The applicant MUST provide a justification as to purpose if the proposed work would extend a pier greater than one-fourth of the distance across the open water measured from mean high water or the channelward edge of the wetlands.
  - c. The applicant MUST provide justification if the proposed work would involve the construction of a pier greater than five feet wide or less than four feet above any wetland substrate.

4.	Provide the type, size, and registration number of the vessel(s) to be moored at the pier or mooring buoy.
	Type Length Width Draft Registration #
5.	For Marinas, Commercial Piers, Governmental Piers, Community Piers and other non-private piers provide the following information:
	<ul> <li>A) Have you obtained approval for sanitary facilities from the Virginia Department of Health? No (required pursuant to Section 28.2-1205 C of the Code of Virginia).</li> <li>B) Will petroleum products or other hazardous materials be stored or handled at your facility? No .</li> </ul>
	<ul> <li>C) Will the facility be equipped to off-load sewage from boats? No</li> <li>D) How many wet slips are proposed? O</li> <li>E. How many are existing? O</li> <li>E. How many are existing? O</li> </ul>
	E) What is the area of the piers and platforms that will be constructed over Tidal non-vegetated wetlands square feet Tidal vegetated wetlands square feet
	Submerged lands ~144 square feet
6.	For <b>boat ramps</b> , what is the overall length of the structure?feet.  From Mean High Water?feet.  From Mean Low Water?feet.
	Note: drawings must include the construction materials, method of installation, and all dimensions. If tending piers are proposed, complete the pier portion.  Note: If dredging or excavation is required, you must complete the Standard Joint Point Permit

application.

## Part 3 – Appendices (continued)

**Appendix B: Projects for Shoreline Stabilization** in tidal wetlands, tidal waters and dunes/beaches including riprap revetments and associated backfill, marsh toe stabilization, bulkheads and associated backfill, breakwaters, beach nourishment, groins, jetties, and living shoreline projects. Answer all questions that apply. Please provide any reports provided from the Shoreline Erosion Advisory Service or VIMS.

NOTE: It is the policy of the Commonwealth that living shorelines are the preferred alternative for stabilizing tidal shorelines (Va. Code § 28.2-104.1). Information on non-structural, vegetative alternatives (i.e., Living Shoreline) for shoreline stabilization is available at

htt	tp://ccrm.vims.edu/coastal_zone/living_shorelines/index.html.			
1.	Describe each revetment, bulkhead, marsh toe, breakwater, groin, jetty, other structure, or living shoreline project separately in the space below. Include the overall length in linear feet, the amount of impacts in acres, and volume of associated backfill below mean high water and/or ordinary high water in cubic yards, as applicable:  Grade eroded edge (approx. 240 sq. ft.) and plant ~240 sq. ft. of Spartina Patens on eroded upland area (landward of MHW).			
2.	What is the maximum encroachment channelward of mean high water? N/A feet.  Channelward of mean low water? N/A feet.  Channelward of the back edge of the dune or beach? N/A feet.			
3.	Please calculate the square footage of encroachment over:			
	<ul> <li>Vegetated wetlands</li> <li>Non-vegetated wetlands</li> <li>Solve we say better</li> </ul>			
	<ul> <li>Non-vegetated wetlands</li> <li>Subaqueous bottom</li> <li>square feet</li> <li>square feet</li> </ul>			
	• Dune and/or beach square feet square feet			
4.	For bulkheads, is any part of the project maintenance or replacement of a previously authorized, currently serviceable, existing structure? Yes No.			
	If yes, will the construction of the new bulkhead be no further than two (2) feet channelward of the existing bulkhead?YesNo.			
	If no, please provide an explanation for the purpose and need for the additional encroachment.			

### Part 3 – Appendices (continued)

5. Describe the type of construction and all materials to be used, including source of backfill material, if applicable (e.g., vinyl sheet-pile bulkhead, timber stringers and butt piles, 100% sand backfill from upland source; broken concrete core material with Class II quarry stone armor over filter cloth). NOTE: Drawings must include construction details, including dimensions, design and all materials, including fittings if used. See Drawings 6. If using stone, broken concrete, etc. for your structure(s), what is the average weight of the: Class size \_\_\_\_\_ Core (inner layer) material \_\_\_\_\_ pounds per stone Class size \_\_\_\_\_ Armor (outer layer) material \_\_\_\_\_ pounds per stone Class size \_\_\_\_\_ 7. For **beach nourishment**, including that associated with breakwaters, groins or other structures, provide the following: \_\_\_\_\_ cubic yards channelward of mean low water Volume of material cubic yards landward of mean low water \_\_\_\_\_ cubic yards channelward of mean high water cubic yards landward of mean high water \_\_\_\_\_ square feet channelward of mean low water Area to be covered \_\_\_\_\_ square feet landward of mean low water \_\_\_\_\_ cubic yards channelward of mean high water cubic yards landward of mean high water Source of material, composition (e.g. 90% sand, 10% clay): Method of transportation and placement: Describe any proposed vegetative stabilization measures to be used, including planting schedule, spacing, monitoring, etc. Additional guidance is available at http://www.vims.edu/about/search/index.php?q=planting+guidelines:

# Northumberland County Lodge Landing Kayak Launch Project

Project Site N 37.993033 W 75.5-40585

Remynogo Pea Neck

Courtney
Millpond

Courtney
Mil

©2024 Joseph Scott

Joseph A. Scott P.O. Box 315 Kilmarnock, VA 22482

	Title:					
	Site Map Proposed k	Launch for N	10rthum	berland	County	
	County & Tax Map #:	Waterway:				
.\	Northumberland Co. 8A-I-II		Lodge Creek			
)	Site Street Address:		Scale:			
End of Lodge Landing Road Callao, VA 22435		N/A				
	Date 1/29/2024	Revision Date		Sheet	Lof LI	





