

AGENDA
MARINE RESOURCES COMMISSION
FEBRUARY 24, 2026

**** APPROVAL OF AGENDA.**

- 1. MINUTES** of previous meeting.
- 2. PERMITS** (Projects over \$1,000,000 with no objections and with staff recommendation for approval).
- 3. CONSENT AGENDA ITEMS.**
- 4. CLOSED MEETING FOR CONSULTATION WITH, OR BRIEFING BY, COUNSEL.**
- 5. PUBLIC COMMENTS**
- 6. RECOMMENDATION**
Recommendation from the Commercial Fishing Advisory Board.
- 7. DISCUSSION**
Waterways Maintenance Fund.
- 8. DISCUSSION**
WMF Application: Emergency Maintenance Dredging of the Little Wicomico River.
- 9. ROANOKE CEMENT COMPANY, VMRC #25-1129,**
requests authorization to construct a new 55-foot by 4-foot clear-span pedestrian footbridge placed a minimum of three (3) feet above Catawba Creek situated north of Interstate-81 and east of Catawba Road as part of the Roanoke Cement Company - Pedestrian Bridge project in Botetourt County. This project is protested by a nearby property owner.
- 10. ACCOMACK COUNTY, VMRC #24-2360,**
requests authorization to dredge approximately 90,000 cubic yards of sand from a subtidal shoal in Wachapreague Inlet and hydraulically pump the material north for the creation of approximately 205,000 square feet of tidal wetlands as part of a coastal resiliency initiative on Cedar Island, situated along Burtons Bay in Accomack County. This project is protested.
- 11. TERESA JEPSON, VMRC #25-1712,**
requests authorization to construct a 16-foot by 18-foot open-sided gazebo on a statutorily authorized private pier along the Barn Creek shoreline at 1012 Gum Thicket Road in Mathews County. The

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project is protested by an adjacent property owner.

- 12. SOUTH BAY SHORE, LLC, VMRC #25-1862,**
requests authorization to construct a 20-foot by 34-foot open-sided boathouse over an existing boat lift, and a 20-foot by 20-foot open-sided gazebo roof adjacent to a previously statutorily authorized private pier serving 1047 South Bay Shore Drive, situated along Little Neck Creek in the City of Virginia Beach. This project is protested by an adjacent property owner.
- 13. STEVEN GREER, VMRC #25-1015,**
requests authorization to construct a 17-foot by 37-foot open-sided boathouse on a statutorily authorized private pier situated along Chisman Creek at 202 Cheadle Loop Road in York County. This project is protested by an adjacent property owner.
- 14. SHELLFISH**
Joshua H. Webb Oyster Planting Ground Application #2021-068. Requests authorization to lease approximately 12 acres of oyster planting ground within the North Inlet in Accomack County.
- 15. DISCUSSION**
Request for approval of the 2026 Oyster Replenishment and Restoration Plan (ORP) and the associated Procurements Procedures.
- 16. EMERGENCY REGULATION**
Proposal to adopt emergency amendments to Chapter 4 VAC 20-720, "Pertaining to Restrictions on Oyster Harvest" to adjust the 2025-2026 public oyster harvest seasons and areas.
- 17. DISCUSSION**
Update and information on the 2026 speckled trout cold stun event.
- 18. DISCUSSION**
License Status Requests

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PAGE 2 ITEMS

- A. DEPARTMENT OF THE NAVY, VMRC #25-1137,**
requests authorization to hydraulically renourish the existing beach within Public Works Cove situated along the Chesapeake Bay within the Joint Expeditionary Base Little Creek - Fort Story in Virginia Beach. Approximately 120,000 cubic yards of sand, dredged per cycle from near shore areas adjacent to Utah Beach, will be placed channelward of mean low water along the shoreline. This project requires a VMRC Subaqueous permit.
- B. DEPARTMENT OF WILDLIFE RESOURCES, VMRC #25-2392,**
requests authorization to expand and raise the existing riprap breakwaters, previously installed under VMRC permit #24-0055 along the shoreline of the Ragged Island Wildlife Management Area, to include additional landward sand nourishment and wetlands plantings, danger marker piles, and oyster reef defender structures - situated along the James River in Isle of Wight County. This project requires a VMRC Subaqueous Permit.
- C. FAIRWINDS LANDING, LLC, VMRC #25-1778,**
requests authorization to construct a 200-foot by 17-foot commercial floating dock with an 80-foot aluminum gangway adjacent to property leased from Norfolk Southern (500 Orapax Street) situated along the Main Stem of the Elizabeth River in the City of Norfolk. Staff recommends approval including a royalty of \$7,200.00 for the encroachment of 3,600 square feet of state-owned submerged lands at a rate of \$2.00 / square foot. This project requires a VMRC Subaqueous Permit.
- D. DOMINION TERMINAL ASSOCIATES, VMRC #25-0415,**
requests authorization to hydraulically or mechanically maintenance dredge up to 80,000 cubic yards of state-owned submerged bottom on an as-needed basis to maintain depths of -57 feet at mean low water as previously authorized by VMRC permit #20-0320, adjacent to Dominion Terminal Associates Pier 11 (600 Harbor Road) along the James River in Newport News. Dredged material will be transported via barge to Craney Island rehandling basin or Shirley Plantation. This project requires a VMRC Subaqueous permit.
- E. NANCY LONGEST, VMRC #25-2377,**
requests authorization to extend an existing timber groin 20 feet landward and to construct an 8-foot spur on the channelward end adjacent to 155 Point Breeze Lane, situated along the Rappahannock River in Essex County. Staff recommends approval with an encroachment royalty of \$8.00 for the encroachment of 8 square feet of state-owned submerged bottom at a rate of \$1.00 per square foot. This project requires a VMRC Subaqueous and Wetlands permit.
- F. NORFOLK SOUTHERN RAILWAY COMPANY, VMRC #25-2262,**
requests authorization to conduct bridge repairs on an existing railroad crossing of the Pamunkey River

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between New Kent County and King William County by installing 14 Helper Bent structures, as part of the Bridge NSR F-164.50 Rehabilitation Project. Staff recommends approval of the project with a time of year restriction of February 15 through June 30 for the protection of anadromous fish spawning runs, and the use of ramp-up procedures and cushion blocks for piling driving activities to protect native fish populations. This project requires a VMRC Subaqueous and Wetlands Permit.

MINUTES

COMMISSION MEETING

December 2, 2025

The meeting of the Marine Resources Commission was held at the Marine Resources Commission main office at 380 Fenwick Road, Bldg. 96, Fort Monroe, Virginia with the following present:

- Jamie L. Green Commissioner
- Patrick Hand
- Lynn Kellum
- A.J. Erskine Associate Members
- William Bransom
- Jeanette Edwards
- Thomas Preston
- Preston White
- Kelci Block Assistant Attorney General
Via phone
- Randy Owen Chief, Habitat Management
- Adam Kenyon Chief, Shellfish Management

Virginia Institute of Marine Science (VIMS):

Lyle Varnell

Others present:

- | | | |
|--------------|------------------|---------------|
| Ron Martin | Brandon Martin | Corey Schultz |
| Ben Stagg | Barbara Zener | John Waechter |
| Kim Huskey | Jordan Krevonick | David O'Brien |
| Dirk Sanford | Andy Garby | and others. |

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APPROVAL OF AGENDA. – Commissioner Jamie Green asked if there were any changes from the Board members or staff.

Associate Member Bransom moved to approve the agenda as presented. Associate Member Edwards seconded the motion. The motion carried, 7-0.

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MINUTES: Commissioner Green asked if there were any changes or corrections to be made to the October 28, 2025, Commission Meeting minutes.

Associate Member Erskine moved to approve the minutes as presented. Associate Member Bransom seconded the motion. The motion carried, 6-0-1. Associate Member Edwards abstained.

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Commissioner Green swore in the VMRC staff and VIMS staff that would be speaking or presenting testimony during the meeting.

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2. PERMITS (Projects over \$1,000,000.00 with no objections and with staff recommendation for approval).

Randy Owen, Chief, Habitat Management, reviewed the Page 2 items 2A through 2 G for the Associate Members. Mr. Owen’s comments are a part of the verbatim record.

Mr. Owen requested that Item 2A be heard separately from the other 2B – 2G items. His comments are a part of the verbatim record.

Associate Member Erskine moved to approve the request to separate item 2A as requested. Associate Member Bransom seconded the motion. The motion carried, 7-0.

2A. BRON PROPERTIES, LLC, VMRC #2025-2343, requests authorization to construct 200 linear feet of timber bulkheading, a maximum of one (1) foot channelward of mean high water and landward of existing tidal vegetated wetlands, located at 570 and 274 Marshfield Road, situated along Piscataway Creek in Essex County. This project requires a VMRC Wetlands permit.

Associate Member Preston moved to approve the project as presented predicated on the modified drawing. Associate Member Edwards seconded the motion. The motion carried, 7-0.

- 2B. ANN EUBANK, VMRC #2025-2250**, requests authorization to install 70 linear feet of riprap revetment at 131 Coopers Point Lane, situated along the Rappahannock River in Essex County. This project requires a VMRC Wetlands permit.
- 2C. UPPER BRANDON TIDAL MITIGATION BANK, LLC, VMRC #2025-1892**, requests authorization to mechanically dredge 1,098 square feet of nonvegetated wetlands and 23 cubic yards of state-owned submerged lands, on an as-needed basis, to create a connecting channel from the James River to the proposed tidal wetlands mitigation bank site at 1802 Upper Brandon Road in Prince George County. Dredged spoils will be utilized in the existing upland as part of the site construction. Staff recommends approval with a royalty of \$18.40 for the dredging of 23 cubic yards of state-owned submerged lands at a rate of \$0.80 per cubic yard. This project requires both a VMRC Wetlands and Subaqueous permit.
- 2D. HUNTINGTON INGALLS- NEWPORT NEWS SHIPBUILDING, VMRC #2025-1671**, requests authorization to construct a 25-foot by 425-foot platform extension to Pier 3 at the Newport News Shipbuilding facility, adjacent to 4101 Washington Avenue, situated along the James River in Newport News. This project requires a VMRC Subaqueous permit.
- 2E. CITY OF NORFOLK, VMRC #2025-1479**, requests authorization to place approximately 6,500 cubic yards of sand nourishment along 1,050 linear feet of shoreline between 13th View Street and 11th View Street behind Toler Place and approximately 43,000 cubic yards along 4,550 linear feet of shoreline from Sarah Constant Beach Park to Ocean View Beach Park, situated along the Chesapeake Bay in the City of Norfolk. Sand will be sourced from an upland location and truck-hauled to the nourishment sites. This project requires a VMRC Subaqueous permit.
- 2F. CITY OF VIRGINIA BEACH, VMRC #2025-1823**, requests authorization to annually maintenance dredge by mechanical or hydraulic means approximately 27,000 cubic yards of state-owned submerged bottomlands within the existing Crab Creek municipal channel to a maximum depth of minus nine (-9) feet mean

low water adjacent to the Lynnhaven Beach and Boat Ramp Facility in Virginia Beach. Dredged spoils will be offloaded at the existing facility or transferred by barge to the Maple Street dredge material management area and utilized for city beach nourishment and marsh enhancement projects. Hydraulically dredged material will be placed directly onto Ocean Park Beach. Staff recommends approval with the standard dredge permit conditions, a dredge work time-of-year restriction from March 1 - September 30 of any year to protect juvenile summer flounder, and Commission notification (including coordinates) should the relocation of temporary floating channel markers be required due to depth constraints. This project requires a VMRC Subaqueous permit.

- 2G. VIRGINIA ELECTRIC AND POWER COMPANY, VMRC #2025-2016,** requests authorization to install stormwater management pond outfall pipes and structures, in four (4) locations impacting both tidal-fresh wetlands and state-owned submerged lands of the James River, as part of the Chesterfield Power Station Coal Combustion Residuals (CCR) Closure by Removal Project, in Chesterfield County. No changes are proposed for this project, which was previously permitted under #2020-2348. That previous permit expired prior to project completion. This project requires both a VMRC Wetlands and Subaqueous permit.

The matter was before the Commission for discussion and action.

Associate Member Bransom moved to approve Page 2 items 2B through 2G as presented. Associate Member Erskine seconded the motion. The motion carried, 7-0.

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- 3. CONSENT AGENDA ITEMS:** There were no Consent Agenda Items presented.

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- 4. CLOSED MEETING FOR CONSULTATION WITH, OR BRIEFING BY, COUNSEL. – No meeting needed**

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- 5. **COREY SCHULTZ, VMRC #2025-0539**, requests authorization to construct a 5-foot wide by 144.5-foot long private non-riparian pier, including a 37-foot by 45-foot dual-slip, open-sided boathouse/gazebo, 5-foot wide finger piers, and associated mooring piles to specifically serve 659 Villa Road - constructed on and adjacent to Tax Map Parcel 3B-2-1A in the Town of Claremont, situated along the James River in Surry County. The project is protested by an adjacent property owner.

Randy Owen, Chief, Habitat Management, gave the briefing of the information provided in the staff's evaluation, with PowerPoint slides. Mr. Owen's comments are a part of the verbatim record.

Corey Schultz, applicant, was sworn in and spoke. His comments are a part of the verbatim record.

Barbara Zener, protestant, was sworn in and spoke. Her comments are a part of the verbatim record.

The matter was before the Commission for discussion and action.

Associate Member White moved to approve the project as presented. Associate Member Bransom seconded the motion. The motion carried, 6-0-1. Associate Member Hand abstained.

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6. PUBLIC COMMENTS:

Brandon Martin (7500)

Mr. Martin requested his Oyster User Fee All Gear license be reinstated. He did not purchase his Oyster User Fee All Gear in 2024. His comments are a part of the verbatim record.

Associate Member Bransom moved to approve the request to reinstate his Oyster User Fee All Gear so as long as he pay the previous year. Associate Member Preston seconded the motion. The motion carried, 7-0.

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- 7. **PUBLIC HEARING:** The Commission proposes to amend Chapter 4VAC20-1390, "Pertaining to Shrimp," to expand the number of limited entry shrimp trawl licenses.

Adam Kenyon, Chief, Shellfish Management, gave the briefing of the information provided in the staff's evaluation, with PowerPoint slides. Mr. Kenyon's comments are a part of the verbatim record.

Dirk Sanford, a member of the public, was sworn in and spoke. He is requesting to obtain a permit as he was denied before the Commission in a previous attempt. His comments are a part of verbatim record.

The matter was before the Commission for discussion and action.

Associate Member Edwards moved to adopt the regulatory changes to expand the number of licenses from 19 to 26 as presented. Associate Member Erskine seconded the motion. The motion carried, 6-1. Associate Member Bransom voted no.

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There being no further business, the meeting was adjourned at 10:59 a.m. The next Commission meeting will be a combined November/December meeting that will be held on **Tuesday**, January 27, 2026.

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Jamie L. Green, Commissioner

Jamie Hogge, Recording Secretary

FISHERIES MANAGEMENT DIVISION EVALUATION, 2/24/26

RECOMMENDATION: Recommendation from the Commercial Fishing Advisory Board
BACKGROUND
AND ISSUES:

The Marine Fishing Improvement Fund (MFIF) is made up of sales of Virginia commercial fishing licenses. The Commercial Fishing Advisory Board (CFAB) advises the Commission on expenditures from the MFIF. The Commercial Fishing Advisory Board (CFAB) reviewed one application during their virtual meeting on December 18th 2025.

2026 Commercial Fisheries Offshore Ocean Planning Coordination. Todd Janeski. VCU. \$175,262.

This grant provides funding for a manager to serve as the Virginia Ocean-based Commercial Fisheries Coordinator (“Fisheries Coordinator”) for the VA Marine Resources Commission (VMRC). The Coordinator provides direct support to the Commissioner’s Office and the Commonwealth on ocean fishing issues relating to fisheries permitted, licenses, or landed in Virginia to ensure they are fully informed of changes in ocean use that will affect commercial fishing activities, traditional use, and the protection of domestic food security. This position will also directly provide policy assistance and advise the Virginia Administration on issues as it relates to the interaction of commercial fisheries and the deployment of offshore wind off Virginia and relative to those projects that directly affect those jobs and revenue to the State of Virginia.

The Fisheries Coordinator will focus especially on the commercial fishing sector, as their activities relate to planned and future offshore renewable energy including offshore wind (OSW). This proposal includes the addition of subcontracted technical assistance to research relevant and emerging issues, conduct and evaluate economic exposure analysis and to provide direct assistance and guidance to address impacts to commercial fishing from changes in ocean use; this includes the Law Office of Shaun Gehan, Desautel-Browning Law and Capital Trade, Inc.

Three public comments were received in favor of funding the project and are attached to this evaluation. The applicant’s intent is to make the application retroactive to January 1st, 2026.

RECOMMENDATION: The Commercial Fishing Advisory Board recommended funding the project above totaling \$175,262 from the Marine Fishing Improvement Fund.

Coordinating the Involvement of the VA Ocean-Based Commercial Fishing Industry

A Proposal to the Virginia Marine Resources Commission
January 1, 2026-December 31, 2026
(with consideration of continued funding)



Todd V. Janeski,
School of Life Sciences and Sustainability
Virginia Commonwealth University

December 1, 2025

LEGAL APPLICANT

Name: Virginia Commonwealth University
Organization: Office of Research, Sponsored Programs
Street Address: 800 E Leigh St, Ste 113, PO Box 980568
City, State, Zip +4: Richmond VA, 23298-0568

Project Manager/Principle Investigator: Todd V. Janeski
Title: Senior Program Director, Marine Policy
VA Commercial Fisheries Coordinator
E-mail: tvjaneski@vcu.edu

Organization: Virginia Commonwealth University, School of Life Sciences and Sustainability
Mail Contract To: Pamela J Allred
Mailing Address: 1000 West Cary St, PO Box 843050, Richmond VA, 23284

DUNS #:105300446

PROJECT DETAILS

Geographic Area of Impact: Nearshore and Offshore, Atlantic Ocean
Start Date: January 1, 2026 End Date: December 31, 2026(2027)

OVERVIEW

Virginia Commonwealth University, will provide a Senior Program Director, Marine Policy Analyst to serve as the Virginia Ocean-based Commercial Fisheries Coordinator (“Fisheries Coordinator”) for the VA Marine Resources Commission (VMRC) with funding from the Marine Fishing Improvement Fund for two years. VCU brings more than 15 years directly supporting the Commonwealth to coordinate the involvement of Virginia’s ocean-based commercial fishing industry with the goal to ensure they are directly involved in the decision making as it relates to changes in ocean use. To increase the effectiveness of this grant request, VCU leverages funding from a complementary effort from the VA Coastal Zone Management Program (VCZM) to staff a Fisheries Coordinator to expand the impact and effectiveness. The role provides direct support to the Commissioner’s Office and the Commonwealth on ocean fishing issues deemed important to the State of Virginia by the VMRC, VCZM Program Manager and Administration. This position will continue to provide policy assistance and advise the Virginia Administration on the interaction of commercial fisheries and those above listed ocean uses or changes, especially those that affect seafood-based jobs and revenue important to the State of Virginia.

For this grant request, the Fisheries Coordinator will continue to work under the direction of the VMRC Commissioner’s Office to provide direct technical policy assistance, track those fisheries issues as they relate to changes in ocean use, including mineral mining, energy development, shipping, changes in gear or regulations, or other ecological affects that may impact Virginia’s commercial fishing industry. This grant will support direct assistance to the Virginia commercial fishing industry to navigate and apply for compensation from the Coastal Virginia Offshore Wind Commercial Fisheries Compensation Program or other programs. Additionally, this grant will further bolster the authentic relationships with those Virginia permitted, licensed or landed fisheries actively working in the Atlantic Ocean to ensure they are fully informed of changes that will affect their commercial fishing activities, traditional use, and for the protection of domestic food security.

The primary outcome of the effort is to ensure the VMRC and the Commonwealth are fully informed, actively engaged and prepared for the changes that may affect commercial fishing important to Virginia. The request supports the Fisheries Coordinator to work directly with ocean-based commercial fisheries to ensure the industry is aware of opportunities to make their perspective is included in decision making as it relates to changes in ocean use such as renewable energy planning, development and deployment, mineral mining, changes in shipping, and changes in fishing gear or regulations. This will be

conducted through personal contact (phone, text and email), public meetings, workshops and other techniques to refine Virginia's role as it relates to changes in use and two-way conveyance of relevant information.

The Fisheries Coordinator will assist with addressing emerging issues, researching relevant topics, conduct policy review and analysis, providing policy input, inform economic analysis as it relates to fisheries and drafting appropriate response letters. This proposal includes the addition of subcontracted technical assistance to support researching relevant and emerging issues, conducting and evaluating economic exposure analysis and to provide direct assistance and guidance in the development and implementation of fisheries compensation programs; this includes the Law Office of Shaun Gehan, Desautel-Browning Law and Capital Trade, Inc. This project is intended to be viewed as a multi-year project due to the ongoing need due to a consistent increase in proposed changes in use in the Atlantic that may affect commercial fishing.

BACKGROUND

The Commonwealth of Virginia prioritizes seafood conservation while maximizing seafood production and recreational opportunities through the Virginia Marine Fisheries Enforceable Policy and under Title 28.2 of the Code of Virginia. The enforceable policy ensures that decisions regarding fisheries resources are based on scientific, economic, biological, and sociological information and the Code outlines responsibilities of the Agency. Virginia is a leading seafood producer on the East Coast, with the highest revenue in the Mid-Atlantic and ranking fourth nationwide. The seafood industry contributes significantly to Virginia's economy and cultural identity, valued at approximately \$1.3 billion annually. Fisheries landed in Virginia are important economic and employment drivers for coastal communities. While the NOAA National Marine Fisheries Service reports the dockside value of Virginia Oyster and Blue crab in the top earning seafoods for Virginia, when sorting for solely our ocean-caught fisheries, Atlantic menhaden generates an average ex-vessel value of \$50 million per year, Atlantic sea scallop approximately \$12 million, and our summer flounder, black sea bass, conch, loligo squid, tuna and spiny dogfish generate an additional cumulative average of \$10 million per year. These values do not reflect their broader impact on the economic web that would result in multipliers of each of those illustrating the actual value, hence the recent VA Tech valuation of Virginia seafood to be near \$1.3 billion. The relationship with the commercial fishing industry requires an authentic and sustained effort to ensure that communication with the commercial fishing and reinforces the need for authentic inclusion of their activities and economic value to make informed decisions in Virginia.

Virginia's ocean-based commercial fishing industry continues to lack a central coordinating organization or representative which has limited the ability to effectively reach affected fishermen and shoreside operations, around the broader changes in ocean use. While VMRC maintains a mailing and contact list of permittees, publishes calls for public input and hosts public meetings, obtaining input from the sector is often challenged by scheduling conflicts that overlap with their fishing activity and lack of centralized representation. These challenges are overcome through the Fisheries Coordinator's direct approach to communicating and building relationships with the seafood industry. While the VCZM was the sole supporter of the effort, the recent collaboration with VMRC has resulted in an expanded and continuous effort for more than 15 years. The Fisheries Coordinator position began by vetting fishing effort maps, proposed wind lease areas and the development of the Collaborative Fisheries Planning and OSW Wind Development Best Management Practices. However, due to the rapid pace of offshore wind development and high volume of projects that the VA commercial fishing fleet had been faced with, the demands to connect the fishing communities with the proposed changes in ocean became an ever-increasing need. Those changes result in impacts to Virginia seafood landings, the value of seafood and changes to shoreside seafood infrastructure. And not until the VMRC directly supported the position did we begin to realize tangible results.

Engagement of the Virginia commercial fishing sector has helped the Commonwealth manage the response to changes in ocean use and to inform policy as it relates to fisheries and economic development of the industry and to address the development of offshore renewable energy. The outreach has helped

minimize impacts to the traditional use of commercial fishing and the protection of domestic food security while maximizing the compatibility of multiple uses and sustainability of ocean resources. For the VMRC to continue to strongly integrate the perspectives from the ocean-based commercial fishing into policy decisions as it relates to the management of fisheries stocks, additional capacity is an absolute necessity.

Serving as a primary point of contact, the Fisheries Coordinator has coordinated the outreach and engagement of fishing industry stakeholders, arranging and establishing meetings, communicating with those stakeholders and ensured communication between regulators and this community. The Fisheries Coordinator has facilitated the organization of directly affected fishermen and communities as it relates to the CVOW-C but also as it relates to new lease areas, proposed USCG transit route studies, and meetings with government officials. Fishermen have shared concerns including the loss of access to fishing areas, loss of revenue and changes in transit routes that would increase operating expenses, take away days at sea or threaten their livelihood. The competition for access continues to be a concern as the lack of formal organization, the industry shares concerns that the developers are more able to invest in advancing energy development due to more available capacity and funding.

In the last year, the construction of the CVOW-C began in earnest, achieving 176 wind turbine generators foundations, three substations and miles of export and interarray submarine cables with the goal of being operational by 2026. During this past year, the Coordinator has worked to support the VMRC to implement the commitments in the Record of Decision, Terms and Conditions, Construction and Operations Plan and the Memorandum of Agreement to ensure Dominion meets their obligations and maintained the VMRC Commissioner's Office is fully aware of the status and challenges. The fisheries coordinator and project advisors worked with Dominion on selecting a mutually agreeable compensatory mitigation fiduciary administrator and on the development of a \$43,000,000 compensatory mitigation program for impacts to the commercial and for-hire sectors affected by the Coastal Virginia Offshore Wind-Commercial (CVOW-C). This included direct engagement of the affected fishing industry and representatives from the gillnet, pot, trap, trawl, surf clam, shrimp beam trawl and dredge sectors. Considerable effort was put toward developing a program that is efficient, accessible and will permit compensation to those affected fishermen to offset harm from the project. The Fisheries Coordinator drafted policy letters and position documents submitted to BOEM on the proposed new and existing projects and met regularly with Dominion Energy to ensure obligations to assess preconstruction conditions are being met. Those obligations include the preconstruction monitoring for shrimp, black sea bass and conch (whelk), including working to achieve a full two-years of monitoring and prepare for three-years of post-construction monitoring. Additionally, the Fisheries Coordinator holds the South-Mid-Atlantic Seat representing Virginia for the Design Oversight Committee for the Regional Fiduciary Administrator as established as part of an 11-state effort, including the commercial fishing industry and renewable energy developers.

The previous federal administration's push to achieve 30GW by 2030 under the 2021 Biden Executive Order on [*Tackling the Climate Crisis at Home and Abroad*](#) resulted in new BOEM Wind Energy Call Areas, the leasing of additional OSW areas and permitting of nearly a dozen projects. Those proposed and leased areas overlapped with historic fisheries important to VA, and as Virginia develops a Virginia Ocean Plan, the need for maintaining a close relationship with the commercial fishing industry will be greater than ever. The previous administration began a process of [modernization of the National Environmental Policy Act \(NEPA\)](#) for renewable energy which directly impacted our fishing industry.

To counter the previous administration, the current federal Administration released the [Memorandum Temporary Withdrawal of All Areas on the Outer Continental Shelf from Offshore Wind Leasing and Review of the Federal Government's Leasing and Permitting Practices for Wind Projects](#) followed by the subsequent [Implementing an America-First Offshore Energy Strategy](#), Department of Interior's [overhaul of offshore wind rules to prioritize American energy security](#) which supports the Department Secretary Order 3437 [Ending Preferential Treatment for Unreliable, Foreign Controlled Energy Sources in Department Decision-Making](#) and Secretary Order 3438 [Managing Federal Energy Resources and Protecting the Environment](#). However, recent court rulings have found the [halt on wind energy as an illegal action](#) resulting in further confusion in the upcoming months as to how these projects may or may not advance. This rapidly changing sea-scape leaves five offshore wind projects still under construction,

including Vineyard Wind, Sunrise Wind, Empire Wind, Revolution Wind and the Coastal Virginia Offshore Wind and two fully operational of South Fork Wind and Block Island Wind. All of these remaining sites are actively fished by Virginia fishermen and have benefited from the ability to obtain, reliable, up to date and accurate information regarding status and impacts. Those projects overlap with high-value, historic commercial fishing areas and can be illustrated in the Communities at Sea Maps, VMS, VTR and AIS (limited) fishing data available from North Carolina to Massachusetts and in synthesis reports provided by the NOAA GARFO as Fishing Footprints.

While offshore renewable energy has dramatically changed, the urgency to advance nonrenewable energy sources have resulted in increased interest in offshore oil and gas development, mineral mining and shipping. Most recently, [Odyssey Marine sought a BOEM lease](#) for critical mining exploration in the Mid-Atlantic that will most certainly impact commercial fishing. Additionally, the [recent final approval of NEPA](#) prioritizes energy development to greatly reduce review periods that would assess impacts to fisheries. Therefore, while the focus of the urgency may have changed from the deployment of offshore wind, it is now reduced timelines for participation and changes in shipping that will continue to have impacts on commercial fishing. Navigating this new administration will be critical to continue with reliable, consistent and straightforward engagement of the commercial fishing industry if we are to ensure we maintain a sustainable seafood economy and the jobs that are reliant on that revenue.

The VMRC manages the Marine Fishing Improvement Fund (MFIF) (COVA S28.2-208) for the stated purpose, “The Fund shall be administered by the Commission and used solely for (i) managing and improving marine fisheries, (ii) seafood product promotion and development services, (iii) mandatory reporting and stock assessment, (iv) education of commercial fishermen, (v) conservation and management strategies identified by the General Assembly and the Commission, (vi) public information pamphlets and summaries of rules issued with gear licenses, and (vii) retaining commercial fishermen to engage in replenishment, research, and stock assessment activities.” As stated in the COVA S28.2-208 “fees collected from the sales of seafood landings licenses under S28.2-228.1 are allocated into the Fund.

The Fisheries Coordinator role directly relates to supporting “(i) managing and improving marine fisheries”, and “(iv) education of commercial fishermen”. The Code further states, “retaining commercial fishermen to engage in replenishment, research, and stock assessment activities”. Supporting a Fisheries Coordinator does not simply continue to assist with obtaining data from the commercial fishing community but increases the effort to maintain the necessary momentum of their involvement in these emerging issues as those projects continue to increase in intensity. The proposal also meets the intent of COVA S208.2-208 “(vii)” by directly coordinating and engaging with those affected fishermen in research and stock assessments as it relates to changes in ocean use. The accessibility of the Fisheries Coordinator to the commercial industry has been the key to the success of the relationship. Additionally, the reliability and credibility of information shared has realized the importance of continuing the effort.

The use of these funds to support a Fisheries Coordinator directly benefits those that pay into it, and the VCU recognizes the responsibility placed upon the Fisheries Coordinator is of absolute importance to respect those individuals and businesses residing in and landing in Virginia. The feedback loop created, the authentic relationship development and ability for the industry to have proven to be a resource to provide accurate and credible information which assists all those involved in the seafood industry as they collectively work to protect those jobs and economy.

Included in the proposal is the expansion of capacity that VCU will provide to the Commonwealth to address those changes associated with the CVOW-C, finalization of the Fisheries Compensation Program and the implementation of the program. Specifically, VCU will assist the Commissioner’s Office of VMRC, the Commonwealth and seafood industry by bringing policy, legal, economic specialists to assist in the development of lasting, monumented documents and sensible processes for compensation. This cost-effective enhanced service only increases the impact of the grant and leverages the experience and skills of individuals working with the seafood industry in similar capacity by bringing a larger view of how those changes in ocean use can be avoided, minimized, and mitigated.

PROJECT SCOPE and DELIVERABLES

SCOPE

To achieve the intended outcome, of further engagement and inclusion of the perspective of the commercial fishing industry, the Commercial Fisheries Coordinator will work directly with the VMRC, Office of the Commissioner, Secretary of Natural and Historic Resources and leverage the VA CZM to effectively and efficiently bring the Virginia commercial fishing industry's concerns and perspective; ensure they are fully informed and are actively participating in the decision-making process as it relates to changes in ocean use. Three tasks will be implemented to accomplish the intent of the grant request: active engagement of the VA seafood industry to inform policy decisions, permit two-way communication, ensure the VA commercial fishing industry is fully aware of changes in ocean use; acquire additional policy expertise to research, inform and advise policies as it relates to ensuring sustainably managed fisheries and growth of the industry is integrated into OSW, compensation and management; and acquire technical expertise to inform and advise the Commonwealth with an improved detailed understanding of the economic exposure and impacts to fishing as it relates to OSW.

Task/Deliverable #1

Title: Ocean Fisheries Coordination

Percent total project budget: 58%

Description: The VCU will provide an Senior Program Director, Marine Policy Analyst to serve as the Virginia Ocean-based Commercial Fisheries Coordinator. The Fisheries Coordinator will work directly with the commercial fishing industry to provide feedback, inform policies and support the VMRC and VA Administration as it relates to offshore energy development, mineral mining, shipping, regulatory or other changes in ocean use. This includes attending regional meetings with state fisheries managers, federal partners, renewable energy developers, and commercial sector fishing industry representatives, companies and small vessel operators.

VCU will continue to leverage more than 15 years of financial support from the VACZM, to collaboratively staff a Fisheries Coordinator. VCU has established to be a reliable, consistent and trustworthy engagement mechanism that has created a feedback loop with the commercial and for-hire sectors to inform the policies and programs related to ocean use important to Virginia. The Fisheries Coordinator will continue to build capacity for Virginia to respond to pressing ocean change issues, develop and submit comment letters to our federal partners, conduct research, review proposed regulation changes, which include but are not limited to shipping, mineral extraction, commercial and recreational for-hire fishing and other renewable energy development.

As mentioned, Virginia's ocean-based commercial fishing industry lacks of an organizational structure or representative amplifying the need for direct engagement on issues that may be changing or challenging to track. While, VMRC maintains contact information for permittees of commercial fishing activities, publishes public meetings, and utilizes social media to reach affected stakeholders, the pace of change is outpacing the ability to notify and engage through traditional methods. The commercial fishing sector requires a proactive approach to obtain their needs, values and perspective in a non-traditional manner. This lack of formal representation has been filled by the VCU Fisheries Coordinator for more than 15 years ensuring the commercial fishing industry are authentically represented and prepared to react to those changes.

The support from VMRC and VA CZM with NOAA Coastal Program funding has allowed Virginia to demonstrate *national leadership* in an approach to engage the commercial fishing industry. Coupling the funding from VCZM with a VMRC award continues to be a creative and cost-effective means to increase agency capacity and to facilitate the industries involvement in the complex issues of a changing seascape as well as be informed of emerging fisheries issues. The expanded capacity for a Fisheries Coordinator is necessary to support VMRC and the Commonwealth as the deployment of the CVOW-C, South Fork, Vineyard Wind, Sunrise, other permitted projects under construction and beginning to offer compensation for harm. The Fisheries Coordinator continues to be critical to ensuring that those important VA fisheries are authentically included in the process with both VMRC and the VA Administration being fully aware and

prepared to address the issues and costs.

The Fisheries Coordinator will work with the NOAA NMFS and NEFSC, BOEM, VMRC, Virginia Department of Energy and Environmental Quality, the Science Center for Marine Fisheries Science, Responsible Offshore Development Alliance (RODA), represent Virginia on the Responsible Offshore Science Alliance (ROSA), mid-Atlantic and New England state fisheries representatives, fisheries councils and the Fisheries Liaisons for those projects under construction. Of the utmost importance under this award, VCU will continue to staff the following efforts: Regional Fiduciary Administrator (RFA), CVOW-C Third Party Administrator (TPA), maintain a seat on the BOEM Intergovernmental Task Force, Central Atlantic Coordinating ad-hoc committee, and on the development of the Virginia Ocean Plan.

For the RFA, the Fisheries Coordinator was part of the initial nine-state effort to develop a single path for fisheries compensation which expanded to include an additional two states to become an 11-state effort. From that, the Fisheries Coordinator asserted the need to include the participation of the commercial fishing industry through funding from the VA CZM Program to provide direct feedback to guide the process. As the effort matured, renewable energy developers were invited and the effort grew into the RFA. As part of the RFA, a Design Oversight Committee (DOC) was developed with subcommittees to address the complexities of shoreside operations, expediting claims, and transferability of fishing history. Virginia, through an asserted effort by the Fisheries Coordinator, holds the seat for the South-Mid-Atlantic states (NC, VA, MD and DE) and participates in the subcommittees on shoreside operations, expedited claims and transferability of fishing history. This critical effort is intended to develop a single pathway for commercial fishermen to file for eligibility and claims of harm from the deployment of those projects. Since Virginia maintains the largest operational footprint of the southern, mid-Atlantic, the importance of continuing to be in a leadership role is critical to ensuring the interests of the Commonwealth and our commercial fishing industry are well represented and considered.

The Fisheries Coordinator has been directly coordinating with Dominion Energy on the development of a Third Party Administrator (TPA) to administer the fisheries compensatory mitigation program as agreed upon in the Sept, 2023 Memorandum of Agreement between Dominion Energy and the Commonwealth of Virginia and is outlined in detail in the CVOW-C Construction and Operations Plan (COP), Terms and Conditions and Record of Decision (ROD). The Fisheries Coordinator followed the agreement to select a mutually agreeable contractor to serve as the TPA and has socialized the draft protocols as well as sought input from the pot, trap, gillnet, shrimp beam-trawl, trawl, dredge and Atlantic surf clam sectors. To assist in this effort the Fisheries Coordinator has managed two technical advisors with specialized expertise in federal fisheries management, NEPA, OSCLA, CZMA and other applicable state and federal law from the offices of Shaun Gehan Law and Desautel-Browning. The Fisheries Coordinator and team have helped drive development of the protocols have outlined eligibility and claims processes to be clear, transparent, efficient and to result in a process to compensate for harm from the CVOW-C. This process of protocol development is still not complete, despite a draft protocol being released in late summer, 2025. The planned release date for the protocols is in the first quarter of 2026 and will be considered an iterative process to permit immediate feedback from commercial fishing industry applicants for eligibility and for filing claims. If at any point those protocols are deemed problematic, the iterative process is intended to make modifications to improve the area of deficiency. Upon final completion of the protocols for the program, the Fisheries Coordinator and team will avail themselves to provide direct assistance to those applicants into the program, assisting their application for eligibility and filing claim of harm. This distinct role will be necessary to ensure those funds are fully accessed by those industry businesses and individuals that have been negatively impacted by the project.

The Fisheries Coordinator has played a critical role ensuring the Virginia commercial fishing industry has been included and involved in the pre-construction monitoring of the CVOW-C, including assisting with negotiations in establishing contracted services for those monitoring studies. As part of those studies, the VA industry was required to be trained in specialized training and have their vessels brought up to specifications for use in an active construction site. Communication between the fishermen and Dominion energy, as well as VIMS personnel, was critical to ratifying those services. As the deployment of CVOW-C continues to advance, the Fisheries Coordinator will continue ensure the VA fishing sector are authentically

included in the development and implementation of activities during construction and post-construction when the project achieves full operational status. Integrating the interests of commercial fishing in the CVOW-C benefit the long-term sustainability of the fisheries and the project. The Coordinator will continue to play a leadership role in the development of post-construction monitoring of black sea bass, conch and Atlantic surf clam as outlined in the MOA, COP and ROD. All activities are closely coordinated with the VMRC Commissioner's Office and Administration.

The Fisheries Coordinator will continue to support the VMRC through a variety of means that may include drafting policy documents and response letters, conducting science translation, educational material development, research to inform policy development, creation of presentations, meeting facilitation or other means of communication products that assist in the process. The Fisheries Coordinator will manage the Ocean Fisheries Advisory Committee which was established under an earlier grant to formalize input from the ocean-based commercial fishing industry on those important issues to VA including but not limited to, the deployment of renewable energy but will also be beneficial for planned oil/gas exploration and mineral mining.

The Fisheries Coordinator will attend regional meetings Mid-Atlantic Regional Council on the Ocean (MARCO), Mid-Atlantic Council on the Ocean (MACO), informal Fisheries/Wind mtgs as coordinated by RI, NYSRDA FTWG or other state-based or regional meetings. The Fisheries Coordinator will work directly with research institutions such as VIMS, URI, Rutgers or other academic institutions that may be directly or indirectly involved in research, translation, model or communication products development.

The Fisheries Coordinator will work directly with those VA-based commercial seafood companies to ensure they are fully aware and are provided the opportunity to provide direct input on changes in ocean use. While the focus of the Fisheries Coordinator will be on those fisheries landed in VA, situational awareness of commercial fishing interests and trends in areas where fishing is occurring but not landed in Virginia (for example: Northeast US) may be included.

The Fisheries Coordinator maintains a communication tracking mechanism to quantify the meetings held, engagement processes employed, digital or verbal communication, effort allocated and summaries of stakeholders' spatial/temporal needs and goals, while maintaining the confidentiality of those conversations and individuals. The Fisheries Coordinator will report directly to the VMRC Office of the Commissioner but also respond to requests for assistance from the VA Administration. This position will continue to collaborate and provide complementary role for the VA CZM.

Timeframe: Start: Jan 1, 2026
End: Dec 31, 2026(7)

Deliverables:

1. A final report outlining the following will be provided:
 - a. Documentation of effort to implement the MOA which include the establishment of the compensation program, TPA, pre and post-construction monitoring
 - b. Revise as necessary the strategy outlining a process for engaging the commercial fishing industry as it relates to changes in ocean use, including but not limited to, addressing the deficiencies and mechanisms to improve the overall process. This strategy identifies the process to most effectively engage and include the diverse perspectives of the Virginia commercial fishing industry. The report memorializes the process of wind development to ensure a consistent and transparent process is implemented for future projects
 - c. Management of Desautel-Browning Law, Law Office of Shaun M Gehan, and Capital Trade, Inc subawards.
 - d. Assist in the transition to a new Administration ensuring the interests of the commercial fishing industry are accurately represented and assist with facilitating opportunities to engage directly
 - e. Documentation of the effort of coordinating with and engaging the commercial fishing industry, researching and drafting public policies, conducting review of technical reports

and informing the preparation of formal response letters and characterize other technical assistance provided by VCU through this support. That report may include regular coordinating meetings with the VMRC and VA Administration to ensure focus of effort is directly benefiting the intended outcome of sustainably managed fisheries and the protection of domestic food security.

Task/Deliverable #2

Title: Technical Policy Expertise

Percent total project budget: 35%

Description: Technical policy documents such as agreements between two entities, formal response letters and compensatory claim processes require a detailed review to ensure that no parties involved are exposed to unnecessary liability nor unintentional outcomes. The VMRC has requested that the VCU continue to retain the services of Desautel-Browning Law and The Law Office of Shaun M Gehan to inform those formal documents that will be reviewed by the Virginia Office of the Attorney General and submitted by the VMRC. Those services rendered by both Desautel-Browning and Gehan will include researching federal requirements under the NOAA CZMA, NEPA, OCSLA, ESA and Clean Water Act, research and recommend compensatory mitigation claims processes to equitably compensation those fisheries that will suffer financial losses due to changes in ocean use, advise the VCU in the development of agreements that will be directly tied to the Terms and Conditions, Construction and Operations Plans and Record of Decision for offshore wind development projects, current and future.

The offices of Gehan and Desautel-Browning will review economic exposure analysis of lost revenue, as conducted under the leveraged VCZM grant to the VCU and, under further development through Task 3, below, and make recommendations to protect those fisheries and future fisheries that may be affected by changes in ocean use. Desautel-Browning possesses experience serving as Senior Legal Counsel to the Rhode Island Department of Environmental Management for nearly 10 years and provided direct review of and advised in the development of CZMA requirements and agreements for renewable energy, mineral mining and oil/gas development projects. They have extensive experience in environmental and fisheries law with a staff that can conduct detailed review and provide necessary input to inform OSW deployment. Desautel-Browning are being retained for their experience in negotiating with developers of similar projects, as well as their deep familiarity with the CZMA and OCSLA framework and processes, establishment of fiduciary trusts and the allocation of compensatory mitigation funding. The Law Office of Shaun M Gehan has extensive experience in Natural Resources Law and fisheries practice, and with the Magnuson-Stevens Act and NOAA National Marine Fisheries Service. The Law office of Shaun M Gehan retained for their long and extensive work with commercial fishing interests including those impacted by the project, as well as familiarity fisheries policy, science, and legal frameworks. The Law Office of Shaun M Gehan will continue to assist in the development of establishing trusts, development of claims processes and meet the obligations under the MOA for the CVOW-C project. Specific tasks performed by Desautel-Browning and the Gehan include:

- Provide technical review, research and provide direct advisement for those appropriate documents as outlined in the task, provide a summary report allocated effort. Included will be predicates to an indemnification provision, trust agreement(s), any agreements regarding compensation, third party administrators, etc. All formal documents will be edited and finalized by VMRC and approved by the Assistant Attorney General.
- Final development of a claims process for compensatory mitigation to be conducted in coordination with our Economist
- Research and develop the predicate to the establishment of a fund to address adaptation costs to ensure impacted fisheries might transition to other gear, modify existing gear or move to other fisheries
- Assist applicants with filing for eligibility and claims from the CVOW-C Fisheries Compensatory Mitigation Program administered by the Third-Party Administrator or the Regional Fiduciary

Administrator

- Research and Development of fisheries innovation and training opportunities as they relate to those changes that would adversely affect fisheries, with respect to offshore wind development
- Researching and informing strengthening the existing Enforceable Policies as they relate to Marine Fisheries
- Researching federal compensatory mitigation and other requirements under NOAA, NEPA, CWA, BOEM, ACOE or other pertinent agency or program especially as those are undergoing proposed changes that may affect the Commonwealth's commercial fishing industry

Timeframe: Start: Jan 1, 2026
End: Dec 31, 2026(7)

Deliverables: Final report and any pertinent predicates, draft or final documents and summaries of those above listed tasks

Task/Deliverable #3

Title: Detailed Economic Analysis

Percent total project budget: 7%

Description: Empirically quantifying economic losses due to changes in ocean use is the core of the need for an economist. As projects advance through a leasing process (renewable energy, mineral mining and/or oil/gas), determining the exposed revenue will be critical to understanding the risks imposed on the industry. Data poor fisheries pose unique challenges to because of a lack of consistent reporting requirements and lack of spatial information. As demonstrated to define the exposed revenue for the CVOW-C, the Fisheries Coordinator will continue to build upon the relationship to collected information related to landings, location and to identify methods of personal record keeping. In the previous award, those data were used to inform a baseline understanding of the value and level of intensity of fishing within and around the CVOW-C lease area and export cable and inform an authentic approach to calculating economic exposure to potential losses. The result was a refined economic exposure and defensible data driven conclusion to provide empirical arguments for authentically compensating losses.

Capital-Trade, Inc (CapTrade) is a professional economic analysis company with specialized experience in valuing fisheries and managing confidential fisheries data and provide the defensible, empirically based exposure analysis to inform the Commonwealth for CVOW-C. CapTrade has been granted Nondisclosure Agreements with VMRC and NOAA to review confidential fisheries data. Specific tasks that would be performed by CapTrade include the following:

- Finalize a third-party administrator for compensatory mitigation and the claims process to compensate impacts from the deployment and operation of offshore wind
- Assistance with development of a framework for future compensation
- Researching and analyzing critical data to inform state policy(-ies) as it relates to claims associated with mitigating impacts from the deployment of offshore wind
- Assistance with development of determining compensation as it relates to other projects affecting Virginia commercial fishing
- Researching impacts to additional fisheries
- Responding to inquiries regarding fisheries compensation– Over the course of implementation, issues may arise regarding various parts of the model that may require explanation.

Timeframe: Start: Jan 1, 2026
End: Dec 31, 2026(7)

Deliverables:

1. CapTrade, Inc to conduct empirically-based economic analysis, conduct relevant research and develop/issue findings report. This will include informing the development of a compensatory mitigation package and dispersion framework that adequately addresses those economic losses

BUDGET

Project period, 1yr: January 1, 2026-December 31, 2026

Amount Requested: \$175,262

Jan 1, 2026-Dec 31, 2026

Unrecovered F&A: \$72,096

Contributed Funding: \$271,379

Fiscal Yr-1 Breakdown Yr 1:

Jan 1, 2026-June 30, 2026: \$97,980

July 1, 2026-Dec 31, 2026: \$77,282

Second Year, for consideration of continuation:

Amount Requested: \$177,906

January 1, 2027-December 31, 2027

Unrecovered F&A: \$73,184

Fiscal Yr-2 Breakdown

Jan 1, 2027-June 30, 2027: \$88,282

July 1, 2027-Dec 31, 2027: \$89,624

Total cumulative request: \$353,168

Total Unrecovered F&A: \$145,281

Contributed funding: \$271,370

Total Value Due to F&A Reduction and Contributed Funding: \$416,650

(Total Project Cost with full F&A: \$498,651)

	VMCR FC	1yr of award				July 1, 2026-Dec 31, 2026				Sum	Y1 Sub Total
		Jan 1, 2026-June 30, 2026	time	Monthly	Annual/Amt	Sub-Total	time	Monthly	Annual/Amt		
A	Janeski, T	3.00	9,527.50	114,330.00	28,582.50	3.00	9,813.33	117,759.90	29,439.98	58,022.48	
B	Fringe 38.1				10,889.93				11,216.63	22,106.56	
C	Travel				2,000.00				2,000.00	4,000.00	
D	Supplies				100.00				100.00	200.00	
E	Contractual				47,500.00				27,500.00	75,000.00	
E.1	Gehan			30,000.00				10,000.00		40,000.00	
E.2	Desautel			12,500.00				12,500.00		25,000.00	
E.3	Collins			5,000.00				5,000.00		10,000.00	
F	Total Direct				89,072.43				70,256.61	159,329.04	
G	F&A Cap	10.00%			8,907.24				7,025.66	15,932.90	
H	Total Request				97,979.68				77,282.27	175,261.94	
	VCU F&A	55.25%			49,212.52				38,816.77	88,029.29	
I	Unrecovered F&A	45.24%			40,305.28				31,791.11	72,096.39	
	Cost with Full F&A				138,284.95				109,073.38	247,358.33	
	Percentage				25					25	
	Total Request							1yr	175,261.94		
	Total Unrec F&A								72,096.39		
	Cost w full F&A				498,448.67						

2nd yr of award				July 1, 2027-Dec 31, 2027				
Jan 1, 2027-June 30, 2027								
time	Monthly	Annual/Amt	Sub-Total	time	Monthly	Annual/Amt	Sub-Total	Y2 Sub Total
3.00	9,813.33	117,759.90	29,439.98	3.00	10,107.72	121,292.70	30,323.17	
			11,216.63				11,553.13	22,769.76
			2,000.00				2,000.00	4,000.00
			100.00				100.00	200.00
			37,500.00				37,500.00	75,000.00
		20,000.00				20,000.00	40,000.00	40,000.00
		12,500.00				12,500.00	25,000.00	25,000.00
		5,000.00				5,000.00	10,000.00	10,000.00
			80,256.61				81,476.30	161,732.91
			8,025.66				8,147.63	16,173.29
			88,282.27				89,623.93	177,906.20
			44,341.77				45,015.66	
			36,316.11				36,868.03	73,184.14
			124,598.38				126,491.96	251,090.34
			25				25	
						2yr	177,906.20	353,168.14
							73,184.14	

J	Contributing/Supporting Funding			
J.1	VCZM FY23 T9202	FC		55,000
J.2	VCZM FY23 T9203	Data		41,370
J.3	VCZM FY24 T9201	S10		40,000
J.4	VCZM FY24 T9202	FC		55,000
J.5	VCZM FY25 T9202	FC		80,000
	Total Contributed Funding			271,370
	Unrecov F&A As Lost Cost Value			145,280.53
	Total			416,650.53

A. Salaries include annual 3%

B. Fringe currently is 38.1%, subject to annual adjustment

C. Travel is based on in and out of state travel at standard Commonwealth Mileage, vehicle rental or other typical travel expenses

D. Supplies may include material and printing development

E. Contractual Services, both subawards will be capped at the amount as a "not to exceed". Hourly rate for Gehan is \$350, \$75 for Paralegals; Hourly for Desautel-Browning is \$400 for partner attorneys, \$325 for Senior Attorneys, \$275 for Associate Attorneys, and \$200 for paralegals; Hourly rate for CapTrade, Inc is \$450 for Principal Economist, \$195 for Associate Economists

G. Facilities and Administrative Costs on MTDC (modified total direct cost), personnel, fringe, travel, supplies. VCU has an approved negotiated rate agreement with the Department of Health and Human Services (DHHS) for an on-campus research rate of 55.25% of modified total direct costs. Modified total direct costs consists of all direct salaries and wages, applicable fringe benefits, materials and supplies, services, travel and up to the first \$50,000 of each subaward (regardless of the period of performance of the subawards under the award). Modified total direct costs exclude equipment, capital expenditures, charges for patient care, rental costs, tuition remission, scholarships and fellowships, participant support costs and the portion of each subaward in excess of \$50,000. For the purpose of this agreement and due to documented academic merit, VCU agrees to waive F&A that exceeds 10% of total direct costs."

H. Total Requested amount: cumulative for two fiscal years

I. Unrecovered Facilities and Administration: The *Unrecovered F&A of 44.25%, while not match shown as value added*

J. Contributing/Supporting Funding: this includes informal “contributing VCZM funds” not considered formal match supporting the outcome of a Fisheries Coordinator, ocean planning, ocean data development, Spiny Dogfish and Sturgeon Management recommendations

J.1 VCZM FY23 T92.02 VA Ocean Fisheries Coordinator (project period Oct 1, 2023-Mar 30, 2026, total award, includes coordinating the commercial industry and economic analysis

J.2 VCZM FY23 T92.03 VA Ocean Fisheries Data Development (project period Oct 1, 2023-Mar 30, 2026), total award, includes data development to quantify economic exposure to losses of access or fisheries from the deployment of OSW and a mitigation and compensation policy recommendation to the Commonwealth

J.3 VCZM FY24 T92.01 Technical Assistance and Habitat Conservation Plan Development (project period Oct 1, 2023-Mar 30, 2026): inform the development of sturgeon and spiny dogfish management measures to minimize interactions while maintaining fishery

J.4 VCZM FY24 T9202 VA Ocean Fisheries Coordinator (project period Oct 1, 2024-Mar 30, 2026)

J.5 VCZM FY25 T9202 VA Ocean Fisheries Coordinator (project period Oct 1, 2025-Sept 30, 2026)

VCU Proposal to VMRC to support a Commercial Fisheries Coordinator

Virginia Commonwealth University, will provide a Senior Program Director, Marine Policy Analyst to serve as the Virginia Ocean-based Commercial Fisheries Coordinator (“Fisheries Coordinator”) for the VA Marine Resources Commission (VMRC) with funding from the Marine Fishing Improvement Fund for two years. VCU brings more than 15 years directly supporting the Commonwealth to coordinate the involvement of Virginia’s ocean-based commercial fishing industry with the goal to ensure they are directly involved in the decision making as it relates to changes in ocean use. To increase the effectiveness of this grant request, VCU leverages funding from a complementary effort from the VA Coastal Zone Management Program (VCZM) to staff a Fisheries Coordinator to expand the impact and effectiveness. The role provides direct support to the Commissioner’s Office and the Commonwealth on ocean fishing issues deemed important to the State of Virginia by the VMRC, VCZM Program Manager and Administration.

This position will continue to provide policy assistance and advise the Virginia Administration on the interaction of commercial fisheries and changes in ocean use, including mineral mining, energy development, shipping, changes in gear or regulations, or other ecological affects. These changes are most likely to affect seafood-based jobs and those revenue important to the State of Virginia. The Fisheries Coordinator has demonstrated that this project will benefit the VMRC, Commonwealth and the commercial fishing industry to improve the timely response to changes in ocean use, inform policy as it relates to fisheries and economic development while ensuring sustainably managed ocean fisheries and the protection of domestic food security. This position will also bring additional highly technical support to research relevant and emerging issues, conduct and evaluate economic exposure analysis and to provide direct assistance and guidance to address impacts to commercial fishing from changes in ocean use; this includes the Law Office of Shaun Gehan, Desautel-Browning Law and Capital Trade, Inc.

In the last year, the construction of the CVOW-C began in earnest, achieving 176 wind turbine generators foundations, three substations and miles of export and interarray submarine cables with the goal of being operational by 2026. During this past year, the Coordinator has worked to support the VMRC to implement the commitments in the Record of Decision, Terms and Conditions, Construction and Operations Plan and the Memorandum of Agreement to ensure Dominion meets their obligations and maintained the VMRC Commissioner’s Office is fully aware of the status and challenges. The fisheries coordinator and project advisors worked with Dominion on selecting a mutually agreeable compensatory mitigation fiduciary administrator and on the development of a \$43,000,000 compensatory mitigation program for impacts to the commercial and for-hire sectors affected by the Coastal Virginia Offshore Wind-Commercial (CVOW-C). This included direct engagement of the affected fishing industry and representatives from the gillnet, pot, trap, trawl, surf clam, shrimp beam trawl and dredge sectors. Considerable effort was put toward developing a program that is efficient, accessible and will permit compensation to those affected fishermen to offset harm from the project.

While broad deployment of offshore renewable energy has dramatically changed, the urgency to advance nonrenewable energy sources have resulted in increased interest in offshore oil and gas development, mineral mining and shipping. Most recently, [Odyssey Marine sought a BOEM lease](#) for critical mining exploration in the Mid-Atlantic that will most certainly impact commercial fishing. Additionally, the [recent final approval of NEPA](#) prioritizes energy development to greatly reduce review periods that would assess impacts to fisheries. Therefore, while the focus of the urgency may have changed from the deployment of offshore wind, it is now reduced timelines for participation and changes in shipping that will continue to have impacts on commercial fishing. Navigating this new administration will be critical to continue with reliable, consistent and straightforward engagement of the commercial fishing industry if we are to ensure we maintain a sustainable seafood economy and the jobs that are reliant on that revenue.

The VMRC manages the Marine Fishing Improvement Fund (COVA S28.2-208) for the stated

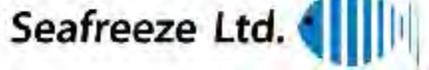
purpose, “The Fund shall be administered by the Commission and used solely for (i) managing and improving marine fisheries, (ii) seafood product promotion and development services, (iii) mandatory reporting and stock assessment, (iv) education of commercial fishermen, (v) conservation and management strategies identified by the General Assembly and the Commission, (vi) public information pamphlets and summaries of rules issued with gear licenses, and (vii) retaining commercial fishermen to engage in replenishment, research, and stock assessment activities.” As stated in the COVA *S28.2-208* “fees collected from the sales of seafood landings licenses under *S28.2-228.1* are allocated into the Fund.

The Fisheries Coordinator role directly relates to supporting “(i) managing and improving marine fisheries”, and “(iv) education of commercial fishermen”. The Code further states, “retaining commercial fishermen to engage in replenishment, research, and stock assessment activities”. Supporting a Fisheries Coordinator does not simply continue to assist with obtaining data from the commercial fishing community but increase the effort to maintain the necessary momentum of their involvement in these emerging issues as they continue to increase in intensity. The proposal also meets the intent of COVA *S208.2-208* “(vii)” by directly coordinating and engaging with those affected fishermen in research and stock assessments as it relates to changes in ocean use. The accessibility of the Fisheries Coordinator to the commercial industry has been the key to the success of the relationship. Additionally, the reliability and credibility of information shared has realized the importance of continuing the effort.

Deliverables as part of this grant include:

1. A final report outlining the following will be provided:
 - a. Documentation of effort to implement the MOA which include the establishment of the compensation program, TPA, pre and post-construction monitoring
 - b. Revise as necessary the strategy outlining a process for engaging the commercial fishing industry as it relates to changes in ocean use, including but not limited to, addressing the deficiencies and mechanisms to improve the overall process. This strategy identifies the process to most effectively engage and include the diverse perspectives of the Virginia commercial fishing industry. The report memorializes the process of wind development to ensure a consistent and transparent process is implemented for future projects
 - c. Management of Desautel-Browning Law, Law Office of Shaun M Gehan, and Capital Trade, Inc subawards.
 - d. Assist in the transition to a new Administration ensuring the interests of the commercial fishing industry are accurately represented and assist with facilitating opportunities to engage directly
 - e. Documentation of the effort of coordinating with and engaging the commercial fishing industry, researching and drafting public policies, conducting review of technical reports and informing the preparation of formal response letters and characterize other technical assistance provided by VCU through this support. That report may include regular coordinating meetings with the VMRC and VA Administration to ensure focus of effort is directly benefiting the intended outcome of sustainably managed fisheries and the protection of domestic food security.
2. Management of Desautel-Browning Law, Law Office of Shaun M Gehan, and Capital Trade, Inc subawards.
 - a. Provide technical review, research and provide direct advisement for those appropriate documents as outlined in the task, provide a summary report allocated effort. Included will be predicates to an indemnification provision, trust agreement(s), any agreements regarding compensation, third party administrators, etc. All formal documents will be edited and finalized by VMRC and approved by the Assistant Attorney General.

- b. Final development of a claims process for compensatory mitigation to be conducted in coordination with our Economist
- c. Research and develop the predicate to the establishment of a fund to address adaptation costs to ensure impacted fisheries might transition to other gear, modify existing gear or move to other fisheries
- d. Assist applicants with filing for eligibility and claims from the CVOW-C Fisheries Compensatory Mitigation Program administered by the Third-Party Administrator or the Regional Fiduciary Administrator
- e. Research and Development of fisheries innovation and training opportunities as they relate to those changes that would adversely affect fisheries, with respect to offshore wind development
- f. Researching and informing strengthening the existing Enforceable Policies as they relate to Marine Fisheries
- g. Researching federal compensatory mitigation and other requirements under NOAA, NEPA, CWA, BOEM, ACOE or other pertinent agency or program especially as those are undergoing proposed changes that may affect the Commonwealth's commercial fishing industry



January 20, 2026

100 Davisville Pier
North Kingstown, R.I. 02852 U.S.A.
Tel: (401)295-2585

VA Marine Resources Commission
Building 96, 380 Fenwick Road
Ft. Monroe, VA 23651

Dear Acting Commissioner Grist and VMRC Associate Commissioners,

I am writing to support Virginia Commonwealth University's proposal to provide a Senior Program Director of Marine Policy to serve as the Virginia Ocean-based Commercial Fisheries Coordinator for the VA Marine Resources Commission (VMRC) with funding from the Marine Fishing Improvement Fund, as well as the continued tenure of Todd Janeski in this position.

Seafreeze is a commercial fishing company based in Rhode Island. However, we have landed a significant tonnage of squid in Virginia in 2025, and the state of Virginia plays an important role in the success of our vessel fishing in federal waters in the southern GARFO region. Ensuring sustainable commercial fishing infrastructure and fisheries policies in the state of Virginia benefits not only Virginia, but overall East Coast seafood production. We cannot understate the benefit that Mr. Janeski's recent appointment to the Mid Atlantic Fishery Management Council on behalf of the state of Virginia will have in federal fishery policy. We have worked successfully with Mr. Janeski for many years on offshore wind issues pertaining to commercial fisheries, and we look forward to continuing to work with him in his role as a Council member.

The introduction of offshore wind has had, and will continue to have, serious impacts on our vessels. Virginia, by maintaining its Commercial Fisheries Coordinator position and keeping Mr. Janeski in that role, continues to facilitate communication and involvement of commercial fisheries in this process. Coastwide coordination for federal waters fisheries issues is essential in this area, and we are grateful to the state of Virginia for engaging representation for commercial fisheries in these discussions.

We therefore respectfully request that VMRC continue to support and fund VCU's Senior Program Director of Marine Policy to serve as VMRC's Virginia Ocean-based Commercial Fisheries Coordinator. Thank you for your consideration.

Sincerely,

Meghan Lapp
Fisheries Liaison, Seafreeze Ltd. and Seafreeze Shoreside



January 19, 2026

Joseph Grist, joseph.grist@mrc.virginia.gov
Zach Widgeon, Zachary.Widgeon@mrc.virginia.gov
Alicia Nelson, Alicia.nelson@mrc.virginia.gov

Dear Acting Commissioner Grist and VMRC Associate Commissioners,

I am writing to support the Virginia Commonwealth University's proposal to provide a Senior Program Director of Marine Policy to serve as the Virginia Ocean-based Commercial Fisheries Coordinator for the VA Marine Resources Commission (VMRC) with funding from the Marine Fishing Improvement Fund.

Lund's Seafood is a commercial fishing company comprised of commercial fishing vessels based in New Jersey with Virginia Landing Permits. While we are not located in the state of Virginia, we land considerable volume of fish in the Commonwealth from fish in federal waters off the Virginia coast and are impacted by ocean activities occurring in that area.

While the pace of offshore wind development on the East Coast has changed, other ocean uses continues to pose the threat of creating cumulative impacts that can be felt by the commercial fishing industry from Maine to North Carolina. The process is overwhelming and engagement is incredibly time consuming. It is often difficult to keep track of all the moving parts, comment periods, and levels of engagement. We have worked extensively with Mr. Janeski for more than 15 years ensuring our voices are considered in the decision-making process that will affect our livelihoods.

The VCU proposal to fund Todd Janeski as Commercial Fisheries Coordinator to continue to work with the Virginia commercial fishing industry and those that land in Virginia help to ease some of the burden on individual fishermen and businesses, while increasing and facilitating communication and coordination with all affected entities by activities occurring off the coast of Virginia.

Using the Virginia license fees, which we have paid into, to support this position is appropriate, and we thoroughly support the VCU proposal. Thank you for your consideration.

Sincerely,

Wayne Reichle

Wayne Reichle, President
Lund's Fisheries, Inc.
997 Ocean Drive, Cape May, NJ 08204
wreichle@lundsfish.com
www.lundsfish.com

From: [Green, Ryan \(DEQ\)](#)
To: [Green, Jamie \(MRC\)](#); [Grist, Joseph \(MRC\)](#)
Cc: [Nelson, Alicia \(MRC\)](#); [Widgeon, Zachary \(MRC\)](#)
Subject: Support for Virginia Ocean Fisheries Coordinator
Date: Friday, January 16, 2026 5:40:57 PM

Commissioner Green & Deputy Commissioner Grist,

I'm reaching out to express support for Todd Janeski's role as Virginia Ocean Fisheries Coordinator in my capacity as the program manager of the Virginia Coastal Zone Management Program (Virginia CZM).

As you may know, Virginia CZM has had a long history working on ocean planning, not least of which has included a substantial focus on ensuring that existing ocean uses like commercial fishing are considered during development of projects like Coastal Virginia Offshore Wind (CVOW). In that capacity we have provided funding for more than a decade to support engagement with the commercial fishing industry through the Virginia Ocean Fisheries Coordinator role. As the industry is not always able to adequately participate in traditional public processes for stakeholder engagement, our funding choices indicate the value we place on ensuring management decisions are informed by the type of input that only these stakeholders can provide.

During that time this role has been critical in informing and supporting important outcomes like the CVOW-C fisheries compensation program. This substantial program is the result of much work by many parties, but ensuring a consistent throughline between the program and the community it seeks to serve is where this role is most critical. I will also highlight support of the ongoing Virginia Ocean Plan, state review of federal permits/actions that may impact fisheries, and fisheries valuation data validation/development among the outcomes this role has contributed to in my tenure with this program beginning in July 2023.

Over the years Todd has worked in this role, he has developed relationships and built trust that cannot be readily stood up again in short order. These factors will continue to be valuable to the Commonwealth as we undertake a transition to a new administration, and as we continue to see evolution in the types of issues that resource management agencies, and the fishing industry, must contend with, whether that be future off shore wind development or novel uses like heavy mineral extraction, which very recently arose as a near term potential off the coast of Virginia.

Finally, we are currently in an era of unprecedented volatility in federal funding which has already impacted funding for the Virginia CZM program. While Virginia CZM intends to continue some measure of funding for this important work, our support is increasingly constrained and uncertain. We believe sustaining a diverse funding approach to this important work is ultimately in the best interest of the Commonwealth and the many goals that are shared between Virginia

CZM and the Virginia Marine Resources Commission.

With my utmost respect for your leadership and the leadership of the Commission at large, I offer my support for continuing to support the Virginia Ocean Fisheries Coordinator Role through the Marine Fishing Improvement Fund.

Sincerely,

-Ryan Green



Ryan Green

Program Manager, [Coastal Zone Management Program](#)
(804) 698-4258

[Virginia Department of Environmental Quality](#)

1111 E. Main Street, Suite 1400
Richmond, VA 23219

FISHERIES MANAGEMENT DIVISION EVALUATION, 2/24/26

DISCUSSION

Waterway Maintenance Fund

WMF Application: Emergency Maintenance Dredging of the Little Wicomico River

BACKGROUND

In May 2018, the Virginia General Assembly established the Virginia Waterway Maintenance Fund for the purpose of supporting shallow-draft dredging projects throughout the Commonwealth. In March 2025, the Virginia General Assembly transferred the administration of the Virginia Waterway Maintenance Grant Program and Fund from the Virginia Port Authority to the Virginia Marine Resources Commission, with an effective date of July 1, 2025.

In August 2025, the Commission formally adopted the administrative authority over the Virginia Waterway Maintenance Grant Program from the Virginia Port Authority and adopted all Virginia Port Authority approved grants approved prior to July 1, 2025 (Attachment I).

Also in August 2025, the Commission prepared and submitted a draft Guidance Document to establish the Grant Program Guidelines for administration by the Virginia Marine Resources Commission. The public notice for public comments was posted in the Virginia Register of Regulations, Volume 41, Issue 26, page 2892, on August 11, 2025 for a period of 30-days (August 11, 2025 through September 10, 2025). The Commission received two public comments through the Virginia Town Hall, and 1 comment through direct submission. The summary memo of public comments submitted for final review to the Commissioner, Office of the Attorney General, and the Office of Regulatory Management, as well as the final adopted version of the guidance document, is provided (Attachment II).

APPLICATION:

On January 22, 2026, the Northern Neck Planning District Commission submitted an application (Attachment III) to the Virginia Waterway Maintenance Fund for the Emergency Maintenance Dredging of the Little Wicomico River pursuant to the Virginia Waterway Maintenance Fund Program Guidelines Section II.a.x. The Little Wicomico River is a federally authorized channel that serves as a critical access point to the Chesapeake Bay for commercial watermen, recreational boaters, and emergency response vessels. The applicant notes that the severe shoaling that has occurred since the channel was last dredged in 2014 has now

reached an emergency level, with depths reduced from an authorized eight feet to as little as three feet. Recent storms and the breach of the south jetty have further accelerated sedimentation and placed the channel on the brink of complete closure.

Of particular concern is the impact this shoaling has had on the Smith Point Sea Rescue, the only all-volunteer sea rescue organization operating on Chesapeake Bay. Reports that rescue vessels have been grounded while responding to emergencies, and that responders have been forced to take significantly longer routes during critical situations, underscore the very real risk to life and safety posed by current conditions.

Beyond public safety, the applicant notes the Little Wicomico River is essential to the economic vitality of Northumberland County and the surrounding Northern Neck region. The channel supports marinas, watermen, aquaculture operations, and other working waterfront activities that are foundational to the local economy and cultural heritage. Continued inaction will result in further economic losses, damage to critical infrastructure, and increased long-term repair costs to the jetty system itself.

The total estimated cost for the dredging project is approximately \$2.6 million to complete the restoration of the restoration of the 4,800-foot channel to its target depth.

The project is currently in the process of securing permits through a Joint Permit Application, and any decision in favor of funding this project by the Commission would be contingent upon the project successfully securing all permits necessary. In addition, the applicant has been advised that if funding is approved by the Commission, it does not represent or constitute a pre-determined decision by the Commission in regards to receiving the permits necessary to proceed.

RECOMMENDATION: The review by Commission staff has determined that there are no deficiencies in the applicant's request. The applicant has satisfied the requirement of the Virginia Waterway Maintenance Fund's guidance document for applications. Staff recommends funding the attached application for 2.6 million dollars from the Virginia Waterway Maintenance Fund Grant Program.



COMMONWEALTH of VIRGINIA

Marine Resources Commission

380 Ferwick Road
Building 96
Fort Monroe, VA 23651

Stefanie K. Taillon
Secretary of Natural
and Historic Resources

Jamie L. Green
Commissioner

VIRGINIA WATERWAY MAINTENANCE GRANT PROGRAM AND FUND

RESOLUTION BY THE MARINE RESOURCES COMMISSION

Whereas the Code of Virginia was amended by adding to Article 2 of Chapter 1 of Title 28.2 sections numbered 28.2-108.1 and 28.2-108.2 and repealed §§ 62.1-132.3:3 and 62.1-132.3:4 of the Code of Virginia relating to Marine Resources Commission; Virginia Waterway Maintenance Grant Program and Fund; codified March 18, 2025, and made effective July 1, 2025; and,

Whereas these amendments transfer from the Virginia Port Authority (VPA) to the Virginia Marine Resources Commission (VMRC) the administration of the Virginia Waterway Maintenance Grant Program and Fund, requiring VMRC to utilize the existing Municipal Dredging Operation Program and Municipal Dredging Operating Agreement adopted by the Authority for the administration of the Municipal Dredge Pilot Program operated by the Middle Peninsula Chesapeake Bay Public Access Authority, and,

Whereas the Commission is to utilize the Fast-Track Permitting Program for Disposal of Dredged Material when applicable for dredged material disposal in its implementation of the Virginia Waterway Maintenance Grant Program, and

Whereas the establishment of VMRC guidance is necessary to implement legislative changes enacted through HB1834, which transfers administrative authority over the Virginia Waterway Maintenance Grant Program and Fund from VPA to the VMRC; thus,

The Marine Resources Commission hereby and henceforth adopts administrative authority over the Virginia Waterway Maintenance Grant Program from the Virginia Port Authority and adopts all Virginia Port Authority approved Virginia Waterway Maintenance Fund grants approved prior to July 1, 2025.

Hereby Adopted and Resolved on August 26, 2025, by the Marine Resources Commission.

ON BEHALF OF
Jamie L. Green, Commissioner

Marine Resources Commission

An Agency of the Natural and Historic Resources Secretariat

www.mrc.virginia.gov

Telephone (757) 247-2200 Information and Emergency Hotline 1-800-541-4646



COMMONWEALTH of VIRGINIA

Marine Resources Commission

380 Fenwick Road

Building 96

Fort Monroe, Virginia 23651

Stefanie K. Taillon
Secretary of Natural
and Historic Resources

Jamie L. Green
Commissioner

Subject: Virginia Waterway Maintenance Fund Guidelines for Marine Resources Commission

To: Jamie L. Green, Commissioner

Through: John Cosgrove, Chief Deputy Commissioner

From: Joseph Grist, Deputy Commissioner

Date: November 12, 2025

Background: The Virginia General Assembly established the Virginia Waterway Maintenance Fund for the purpose of supporting shallow-draft dredging projects throughout the Commonwealth. Effective July 1, 2025, the administration of the Fund was transferred from the Virginia Port Authority to the Virginia Marine Resources Commission.

Preparation of Draft Public Guidance Document: The purpose of the Guidance Document is to establish the Virginia Waterway Maintenance Grant Program Guidelines (Attachment I) under the administration of the Virginia Marine Resources Commission.

Public Notice Publication: The public notice for public comments were posted in the Virginia Register of Regulations Volume 41, Issue 26, page 2892, on August 11, 2025, for a period of 30 days (August 11, 2025, through September 10, 2025).

Summary of Public Comments Received: During the 30-day public comment period, VMRC received 2 comments through the Virginia Town Hall, and 1 comment through direct submission (Attachment II). Below, the comments accompanying the requests for edits are provided in **bold**, each followed by VMRC's response in *italics*.

Summary Comment #1: The proposed VMRC guidance document omits specific language from the 2025 Budget Bill (enrolled Chapter 725): “the Commonwealth’s maintenance of shallow-draft navigable waterway channel maintenance dredging and the design, lease, or purchase of upland containment areas where the material can be selectively excavated and used beneficially for environmental restoration or for mitigation of coastal erosion.”

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Response #1: Addition made to II.a.iii.3 to clarify and align the guidance document to referenced budget bill section.

Summary Comment #2: The proposed VMRC guidance document omits specific language from a previous Virginia Port Authority guidance document governing the same program: “Special consideration will be given to any project application that supports waterway enhancement in rural coastal Virginia as defined by §15.2-7600. Localities as defined by §15.2-7600 will provide evidence of working waterfront businesses or commercial fishing or seafood businesses and the need for dredging projects”.

Response #2: The language recommended from a previous guidance document was not enacted by HB1834, nor provided by §28.2-108.1, §28.2-108.2, or HB1600 (Chapter 725, Items 373 and 451), and was not originally included as it did not align the guidance document to enabling legislation. However, the language will be included in response to public comment and its utility in the application review process will be reevaluated after the end of FY26.

Summary Comment #3: Carried forward legacy language from the VPA guidance regarding a 3-1 match requirement in the program’s first year, despite the program now being well-established.

Response #3: Budget Bill – HB1600 (Chapter 725) Item 373 G.1. provides “Special consideration shall be given to any locality which provides a three-to-one match for any requested funding.”. Furthermore, Item 373 G.1. directed \$4,000,000 to be transferred to the Virginia Marine Resources Commission in the second year, without reference that this would not be conditional once the program was ‘well-established’. The specific consideration for a three-to-one match submission remains to align the guidance document to the referenced budget bill language.

Summary Comment #4: Concern in the omission of the statutory “25-year exception” as referenced in Section 28.2-108(B)(3) of the Code of Virginia.

Response #4: Addition made to II.a.xiii to align the guidance document to referenced statutory section.

Summary Comment #5: Guidance’s reliance on ‘sole discretion’ to describe VMRC’s decision-making. The statute requires that applications be evaluated using specific criteria, such as public benefit, urgency, environmental impact, and the availability of other funding sources.

Response #5: Edit and addition made to II.a.v to align the guidance documents criteria to §28.2-108.2 B.1

Summary Comment #6: Although the statute prohibits any local match requirement, the draft introduces “special consideration” for applicants providing 3:1 match. This creates a de

factor preference for localities with greater fiscal capacity, a standard the Eastern Shore counties cannot meet.

Response #6: As noted in Response #3, HB1600 (Chapter 725) Item 373 G.1. provides “Special consideration shall be given to any locality which provides a three-to-one match for any requested funding.” The special consideration for a three-to-one match submission remains to align the guidance document to the referenced budget bill language. The special consideration was also contained in the previous guidance document enacted by the Virginia Port Authority.

Summary Comment #7: Concern about the inclusion of a “no competitive disadvantage to public ports” test. This condition has no basis in HB 1834 or the Code and is a carryover from the VPA policy.

Response #7: As noted in Response #4, Edit and addition made to II.a.v to align the guidance documents criteria to §28.2-108.2 B.1, to include removing “will not directly competitively disadvantage existing publicly owned port facilities”.

Summary Comment #8: The draft interprets federal partnership projects too narrowly. The statute authorizes WMF to fund the nonfederal share of the federal projects conducted “by the Commonwealth.” VMRC’s draft guidance appears to read this phrase as excluding local governments from serving as nonfederal sponsors.

Response #8: Addition made to II.a.iii.2 to be inclusive of political subdivisions and the governing bodies of Virginia localities.

Summary Comment #9: Another critical issue is the payment structure and timeline proposed in the draft guidance. VMRC has indicated a preference for processing payments on a quarterly schedule. However, dredging projects operate on highly compressed timelines that do not align with quarterly disbursements. A practical solution would be for VMRC to release approved grant funds in advance to the sponsoring account such as the Local Government Investment Pool (LGIP) or another Treasury-approved account. The locality could then draw on the funds as invoices come due and submit quarterly reports and drawdown documentation to VMRC. This approach ensures accountability while also preventing project delays or stoppages due to cash-flow constraints.

Response #9: Addition made to II.a.ix to reduce submissions intervals from quarterly to monthly. The solution suggested is impractical and adds an additional processing layer that would be counterproductive to the efficiency desired in program operations.

Summary Comment #10: The draft guidance structurally advantages federally sponsored projects by layering match preferences on top of the Corps’ standard 65-90 percent federal cost share. This combination ensures that federally partnered projects will dominate the program.

Virginia Waterway Maintenance Fund Guidelines for Marine Resources Commission

Response #10: The criteria for a project to be eligible for funds is provided by II.a.v of the guidance document. As noted in Response #3 and #6, HB1600 (Chapter 725) Item 373 G.1. provides “Special consideration shall be given to any locality which provides a three-to-one match for any requested funding.” The special consideration for a three-to-one match submission remains to align the guidance document to the referenced budget bill language. The special consideration was also contained in the previous guidance document enacted by the Virginia Port Authority and in the original enacting Budget Bill – HB5002 (Chapter 2) Item 461 from the 2018 Special Session I of the General Assembly of Virginia.

Action: Acceptance of the Amended Virginia Waterway Maintenance Fund Guidelines for Marine Resources, as provided in Attachment 1.

Jamie L. Green, Commissioner

ATTACHMENT I

VIRGINIA WATERWAY MAINTENANCE FUND GUIDELINES FOR MARINE RESOURCES COMMISSION

PREFACE: In May 2018, the Virginia General Assembly established the Virginia Waterway Maintenance Fund for the purpose of supporting shallow-draft dredging projects throughout the Commonwealth. The source of the grant funds shall be the Virginia Waterway Maintenance Grant Fund. In March 2025, the Virginia General Assembly transferred the administration of the Virginia Waterway Maintenance Grant Program and Fund from the Virginia Port Authority to the Virginia Marine Resources Commission, with an effective date of July 1, 2025. The Virginia Marine Resources Commission finds it necessary and in the public body interest, and pursuant to its statutory responsibility, to establish the Virginia Waterway Maintenance Grant Program Guidelines. This policy shall be as follows:

I. DEFINITIONS

- a. Applicant – refers to the political subdivision and the governing bodies of Virginia localities
- b. Study – refers to feasibility and cost evaluations, pre-project engineering studies, and project permitting and contracting costs for a waterway project conducted by a political subdivision of the Commonwealth.
- c. Carryover Funds – refers to unused funds for awarded projects. Funds must be reapplied for each year.
- d. Dredging – refers to the removal of sediments and debris from the bottom of lakes, rivers, harbors, and other water bodies.
- e. Items of Local Cooperation – include specific requirements on the applicant for implementation of a federal, state or local project. Such items include but are not limited to lands, easements, rights-of-way, relocations, dredge material disposal sites, and cash contributions.
- f. Beneficial Use – refers to innovative uses and placement alternatives for dredge materials that produce public, economic or environmental benefits.
- g. Shallow draft dredging – refers to rural coastal waterways that have recognized and established navigable channels that are pivotal to the use and enjoyment of docks, marinas, boat yards and working waterfronts. Shallow draft dredge areas can be

ATTACHMENT I

categorized as primary, secondary (including smaller tributaries and marked and unmarked channels) having a water depth of 14-feet or less.

II. ADMINISTRATION

The following elements will guide the application, allocation, and distribution of the Virginia Waterway Maintenance Fund:

a. **FOR ALL PROJECTS FOR WHICH VIRGINIA WATERWAY MAINTENANCE GRANT FUNDS ARE REQUESTED:**

- i. The Virginia Marine Resources Commission will serve as the responsible agency for administering the Virginia Waterway Maintenance Grant Fund and shall award grant of funds to a qualified applicant or applicants to support a dredging project or projects that have been approved by the Virginia Marine Resources Commission.
- ii. Applicants shall be limited to political subdivisions and the governing bodies of Virginia localities.
- iii. Funds will be used to support:
 1. Feasibility and cost evaluations, pre-project engineering studies, and project permitting and contracting costs for a waterway project conducted by the political subdivisions and the governing bodies of Virginia localities.
 2. The state portion of a nonfederal sponsor funding requirement for a federal project, which may include the beneficial use of dredged materials that are not covered by federal funding.
 3. The Commonwealths' maintenance of shallow-draft navigable waterway channel maintenance dredging and the design, lease, or purchase of upland containment areas where the material can be selectively excavated and used beneficially for environmental restoration or for mitigation of coastal erosion.
 4. The beneficial use, for environmental restoration and the mitigation of coastal erosion or flooding, of dredged materials from waterway projects conducted by the political subdivisions and the governing bodies of Virginia localities.

ATTACHMENT I

- iv. Special consideration shall be given to any political subdivision or governing bodies of Virginia localities which provides a three-to-one match for any requested funding.
- v. For a project to be eligible for funds, the Virginia Marine Resources Commission, in its sole discretion, shall evaluate each application to determine its completeness, the sufficiency of its justification for the proposed project, the status of any necessary permits, the adequacy of its project management organization, and the potential beneficial use of dredged materials for the purpose of mitigation of coastal erosion, flooding, or other purposes for the common good.
- vi. Requests for funding and their disposition shall be made by February 1st. Applicants may be required to make oral presentation of the requests to the Virginia Marine Resources Commission Board. Funds will be allocated by the Virginia Marine Resources Commission at its April Board meeting and available for successful applicants by July 1st of that year.
- vii. Application Guidelines: The applicant shall submit a completed application to the Virginia Marine Resources Commission that contains the following information: statement of need and urgency, total project cost, timeline and phases of project, feasibility of the proposed planning and/or dredging project, status of any necessary permits, the adequacy of the applicants project management, the potential beneficial use of dredged materials for the purpose of mitigation of coastal erosion, flooding or other purposes, potential beneficial impact to the community, and total amount of funding being requested.
- viii. Prior to the receipt of a grant, the applicant shall enter a memorandum of understanding with the Virginia Marine Resources Commission establishing the requirements for the use of grant funds.
- ix. Disbursements: The applicant shall submit a requisition to the Virginia Marine Resources Commission for payment. The requisition shall be accompanied by supporting invoices or other documentation as well as a certification of the applicant that the work has been performed or that

ATTACHMENT I

payment is otherwise properly due. The requisition shall further set forth the name of the person or entity to whom payment is to be made, the amount of payment, and the project for which the payment is to be made. Requisitions may be submitted monthly or at the completion of the project. When the project is completed, the applicant shall certify its completion date to the Virginia Marine Resources Commission.

- x. Requests not made within the schedule of Paragraph vi above, shall be considered only when accompanied by a statement declaring the need for funds an emergency, with consequences of non-funding clearly specified, or a statement explaining why the schedule in Paragraph vi above could not be met. Requests must be received no later than three weeks prior to the next regular Virginia Marine Resources Commission Board meeting to be considered at that meeting.
- xi. The Virginia Marine Resources Commission will allocate an amount appropriated by the General Assembly for projects which are judged to meet the criteria above.
- xii. The Virginia Marine Resources Commission, in its sole discretion, may allocate the total amount requested to an applicant, any portion thereof, or may decline to allocate funds for the project.
- xiii. No grant award shall support any dredging project for a solely privately owned marina or dock. However, the Virginia Marine Resources Commission may award a grant to a political subdivision or governing body for the dredging of a waterway channel with a bottom that is privately owned if such political subdivision or governing body holds a lease of such bottom with a term of 25 years or more.
- xiv. Any funding remaining at the end of the fiscal year shall be carried forward for the same purpose.

b. FOR PROJECTS WITH POTENTIAL FEDERAL INTEREST

- i. Applicant must have made previous, or must make simultaneous, “application” for federal funds.

ATTACHMENT I

- ii. The Virginia Marine Resources Commission recognizes that local sponsors for federal projects must agree to share with the federal government in the cost of studies and construction as a condition necessary for the initiation of federal study of the project. The Virginia Marine Resources Commission agreement to provide support necessary to allow for the initiation of any project is conditional upon the later determination of the Virginia Marine Resources Commission that the standards in II.a.v above are met and that the funds are available.
 - iii. The Virginia Marine Resources Commission shall be given the opportunity to review and comment on all cost sharing agreements between the local sponsor and federal government prior to releasing any funds.
 - iv. If undertaken prior to receipt of federal funds, but for which federal funds are committed, projects must be completed within the time frame determined reasonable by the Corps of Engineers in project studies.
- c. **FOR NON-FEDERALLY FUNDED PROJECTS**
- i. There will be no financial contribution requirement for the applicant.
 - ii. Special consideration will be given to any project application that supports waterway enhancement in rural coastal Virginia as defined by §15.2-7600 of the Code of Virginia. Localities as defined by §15.2-7600 of the Code of Virginia will provide evidence of working waterfront businesses or commercial fishing or seafood businesses and the need for dredging projects.

Rachael Peabody
MPPDC
Acting Executive Director



Lewis L Lawrence
MPCBPAA
Secretary

**MPPDC/MPCBPAAA
Review of Proposed WMF Guidance August 12, 2025**

MPPDC personnel conducted a review of the proposed new Virginia Marine Resources Commission (VMRC) Waterways Maintenance Fund guidance document recently posted on the Town Hall Public Comment Forum. MPPDC also compared the proposed guidance to the language contained into the previous Virginia Port Authority (VPA) guidance document; and language contained in the Enrolled 2025 Budget Bill – HB1600 (Chapter 725), Item 373, Marine Life Management, (50500), Section G.).

Provided below are key results of this review:

To begin, the language in the proposed VMRC Guidance reflects generally the same form and function contained in the previous VPA guidance. However, there are some significant omissions and modifications. These are provided below.

1. Omission of Final Budget Language (Item 451, Section C)

The proposed VMRC guidance document omits specific language from the 2025 Budget Bill (enrolled Chapter 725). Missing language is highlighted below:

This is language contained in enrolled Budget Bill and omitted from VMRC proposed guidance:

“...the Commonwealth's maintenance of shallow-draft navigable waterway channel maintenance dredging and the design, lease, or purchase of upland containment areas where the material can be selectively excavated and used beneficially for environmental restoration or for mitigation of coastal erosion.”

VMRC Guidance Language

“...the Commonwealth's maintenance of shallow-draft navigable waterway channel maintenance dredging and the construction and management of areas for the placement of dredged material.”

The General Assembly made its decision to include the design, lease, and purchase of upland containment areas because dredging projects in rural coastal Virginia require this essential component of a dredge project to be included.

2. Removal of Special Consideration for Rural Coastal Communities

In Section C of the VMRC guidance (“Additionally, For Nonfederal Funded Projects”), long-standing VPA language providing rural coastal communities special consideration in the grant review process has been removed. When the Waterway Maintenance Fund was established, and approved by the General Assembly, it was spearheaded by coastal rural communities, primarily the Eastern Shore and the Middle Peninsula, to ensure the necessary waterways (the highways of the Bay) essential to the commercial seafood industry in Virginia were maintained.

The omitted language reads:

1

“Special consideration will be given to any project application that supports waterway enhancement in rural coastal Virginia as defined by 15.2-7600. Localities as defined 15.2-7600 will provide evidence of

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working waterfront business or commercial fishing or seafood businesses and the need for dredging project.”

This removal eliminates an important provision that recognized the unique needs of rural coastal communities.

Other Minor Modifications

- **Preface:** Updated to add VMRC references.
- **Definitions:** Appear unchanged between VPA and VMRC documents.
- **Administration:** VMRC reorganized the section and retained most content, with notable changes:
 - Accelerated the application deadline to February 1, aligning with the Commission’s April meeting schedule for approvals.
 - Carried forward legacy language from the VPA guidance regarding a 3-1 match requirement in the program’s first year, despite the program now being well-established. As background, this language was initially included by Chair Torian for Prince William County when the WMF was first approved. This language remains in the HB1600.

The two changes of greatest significance, the removal of the ability to lease or purchase upland areas for dredge projects and the deletion of rural coastal priority consideration further discompose the stability of an established program historically designed to support the consideration of projects in rural coastal Virginia, projects essential to supporting the important commercial seafood sector so important to these communities. It was the legislative intent – as prescribed by the General Assembly – for these purposes.

Additional context can be provided by MPPDC personnel.

ATTACHMENT II

Guidance Document: 2747

Commenter	Title	Comment	Date/ID
Elaine Meil, Accomack-Northampton Planning District Commission	Public Comment on VMRC Draft Guidance for the Waterway Maintenance Fund: Aligning with Statute and S	<p>To the Virginia Marine Resources Commission:</p> <p>House Bill 1834 (2025) transferred administration of the Virginia Waterway Maintenance Grant Program and Fund (WMF) from the Virginia Port Authority to the Virginia Marine Resources Commission. The General Assembly's purpose in enacting this reform was to ensure that the WMF is managed in a way that is fair, transparent, and responsive to the needs of rural coastal communities — especially those on Virginia's Eastern Shore, where access to safe navigation channels is indispensable for working waterfronts, seafood industries, aquaculture, and public safety.</p> <p>While VMRC has taken important steps to assume this new responsibility, several elements of the draft guidance do not reflect the statute or legislative intent, and if left uncorrected, will place Eastern Shore communities at a disadvantage.</p> <p>One concern is the omission of the statutory "25-year lease exception." Section 28.2-108.2(B)(3) of the Code of Virginia prohibits WMF grants for a solely privately owned marina or dock, but explicitly allows eligibility where a locality holds a lease of at least 25 years over privately owned bottomlands. This exception is particularly important on the Eastern Shore, where historic land grants have conveyed private ownership of submerged lands in creeks and channels. Navigation routes leading to community harbors such as Willis Wharf or Quinby may cross these privately deeded bottoms. If the lease exception is not recognized in the guidance, projects in these waterways will be excluded from eligibility even though the statute provides otherwise.</p> <p>A second issue is the guidance's reliance on "sole discretion" to describe VMRC's decision-making. The statute requires that applications be evaluated using specific criteria, such as public benefit, urgency, environmental impact, and the availability of other funding sources. Small counties like Accomack and Northampton cannot afford to prepare detailed applications without assurance that they will be judged according to these objective standards. The guidance should therefore replace "sole discretion" with explicit reference to the statutory criteria.</p> <p>Third, although the statute prohibits any local match requirement, the draft introduces "special consideration" for applicants providing a 3:1 match. This creates a de facto preference for localities with greater fiscal capacity, a standard that Eastern Shore counties cannot meet. Northampton County, for example, has just over 11,000 residents, and Accomack about 34,000, with tax bases heavily dependent on seafood and aquaculture rather than diversified industry. A scoring preference for match contributions undermines the statutory prohibition and disadvantages precisely the communities the WMF is designed to</p>	9/5/25 3:26 pm CommentID:237084

serve.

Another concern is the inclusion of a “no competitive disadvantage to public ports” test. This condition has no basis in HB 1834 or the Code and is a carryover from VPA policy. It is especially misplaced on the Eastern Shore, where the relevant facilities are county-owned community harbors such as Oyster Harbor, Willis Wharf, and Quinby Harbor. These small working harbors support local seafood landings and watermen’s livelihoods; they do not compete with large ports. Imposing this requirement would, in practice, exclude the very projects HB 1834 sought to prioritize.

The draft also interprets federal partnership projects too narrowly. The statute authorizes WMF to fund the nonfederal share of federal projects conducted “by the Commonwealth.” VMRC’s draft guidance appears to read this phrase as excluding local governments from serving as nonfederal sponsors. In practice, however, the U.S. Army Corps of Engineers almost always designates counties, towns, or regional entities as sponsors in Virginia. On the Eastern Shore, federal maintenance of channels like Wachapreague Inlet and Oyster Harbor has historically depended on local sponsorship and coordination. If local governments are not recognized as eligible sponsors under WMF, the Shore’s most common pathway to federal cost-sharing will be cut off. The guidance should explicitly affirm the eligibility of counties and towns as nonfederal sponsors.

Another critical issue is the payment structure and timeline proposed in the draft guidance. VMRC has indicated a preference for processing payments on a quarterly schedule. However, dredging projects operate on highly compressed timelines that do not align with quarterly disbursements. For example, the entirety of the Kings Creek dredging project was completed in less than 45 days. During that period, over \$1.38 million in payments had to be made to contractors. Neither the Accomack-Northampton Planning District Commission (A-NPDC) nor the counties have the financial capacity to front this amount of funding for three months while awaiting reimbursement. A practical solution would be for VMRC to release approved grant funds in advance to the sponsoring locality, which could deposit the funds into an interest-bearing account such as the Local Government Investment Pool (LGIP) or another Treasury-approved account. The locality could then draw on the funds as invoices come due and submit quarterly reports and drawdown documentation to VMRC. This approach ensures accountability while also preventing project delays or stoppages due to cash-flow constraints.

Finally, the draft guidance structurally advantages federally sponsored projects by layering match preferences on top of the Corps’ standard 65–90 percent federal cost share. This combination ensures that federally partnered projects will dominate the program. But the Eastern Shore’s navigation system is not limited to Corps-maintained channels. Numerous creeks, secondary harbor basins, and access routes — while

ATTACHMENT II

critical for watermen, aquaculture operators, and recreational boaters — are outside the scope of federal maintenance cycles or receive only infrequent dredging. Even in federally authorized projects such as Oyster, Willis Wharf, and Quinby, federal funding has not been sufficient to meet recurring local needs. If WMF scoring tilts too heavily toward federal partnerships, these locally significant projects will be disadvantaged, leaving gaps in safe access and economic activity.

In conclusion, the WMF was restructured by HB 1834 to ensure that Virginia's rural coastal communities — and most urgently the Eastern Shore — receive fair and effective support for their navigation needs. To align with the statute and legislative intent, VMRC should restore the 25-year lease exception, apply statutory criteria instead of "sole discretion," eliminate match-based preferences, remove the competitive disadvantage test, affirm local governments as eligible nonfederal sponsors, revise the payment structure to align with dredging project realities, and rebalance scoring so that non-federal local projects remain fully competitive. By making these corrections, VMRC will honor both the letter and the spirit of HB 1834, ensuring that the Eastern Shore's working waterfronts, seafood landings, and community harbors remain viable for generations to come.

Respectfully submitted,

Elaine Meil
Executive Director
Accomack-Northampton Planning District Commission

ATTACHMENT II

Guidance Document: 2747

Commenter	Title	Comment	Date/ID
Andy Dunton Eastern Shore Regional Waterways Committee	Support of ANDPC	I support ANPDC's comment on the draft WMF guidance. The rules should include the 25-year lease exception, apply the statutory evaluation factors instead of 'sole discretion,' avoid de facto match preferences, remove the public ports test, recognize local governments as eligible sponsors, and provide a payment schedule that reflects dredging timelines. These changes will ensure the program functions as intended under HB1834.	9/8/25 7:16 am CommentID:237085



Northern Neck PDC

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 (804) 333-1900
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 www.nnpdc17.state.va.us

"Serving the counties of Lancaster, Northumberland, Richmond, and Westmoreland"

January 22, 2026

Virginia Marine Resources Commission
 380 Fenwick Road
 Fort Monroe, Virginia 23651

Virginia Marine Resources Commission:

On behalf of the Northern Neck Planning District Commission, I am submitting an application to the Virginia Waterway Maintenance Fund for the Emergency Maintenance Dredging of the Little Wicomico River pursuant to the Virginia Waterway Maintenance Fund Program Guidelines Section II.a.x. The Little Wicomico River is a federally authorized channel that serves as a critical access point to the Chesapeake Bay for commercial watermen, recreational boaters, and emergency response vessels. The severe shoaling that has occurred since the channel was last dredged in 2014 has now reached an emergency level, with depths reduced from an authorized eight feet to as little as three feet. Recent storms and the breach of the south jetty have further accelerated sedimentation and placed the channel on the brink of complete closure. Of particular concern is the impact this shoaling has had on the Smith Point Sea Rescue, the only all-volunteer sea rescue organization operating on the Chesapeake Bay. Reports that rescue vessels have been grounded while responding to emergencies, and that responders have been forced to take significantly longer routes during critical situations, underscore the very real risk to life and safety posed by current conditions. Beyond public safety, the Little Wicomico River is essential to the economic vitality of Northumberland County and the surrounding Northern Neck region. The channel supports marinas, watermen, aquaculture operations, and other working waterfront activities that are foundational to the local economy and cultural heritage. Continued inaction will result in further economic losses, damage to critical infrastructure, and increased long-term repair costs to the jetty system itself.

The Northern Neck Planning District Commission has completed extensive planning, engineering, and permitting already underway with the Joint Permit Application and Section 408 documents submitted. This project is shovel ready. The proposed beneficial use of dredged material to stabilize the adjacent shoreline further strengthens the value and cost-effectiveness of this effort.

The Northern Neck PDC strongly urges favorable consideration and full funding of this emergency dredging project. Prompt action will protect lives, preserve a working waterfront, and ensure continued navigational access to one of the Northern Neck's most important waterways.

Thank you so much for your consideration to this request.

Sincerely,

Jerry W. Davis, AICP
 Executive Director



APPLICATION

To the Virginia Waterway Maintenance Grant Fund

For Emergency Maintenance Dredging of the Little Wicomico River

The Northern Neck Planning District Commission

January 22, 2026

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A. Narrative

1. Background

The Little Wicomico River is a federal channel. Although it is the responsibility of the U.S. Army Corps of Engineers (USACE) to maintain it, USACE is unable to do so because of chronic underfunding.

The channel between the jetties that connect the Little Wicomico River with the Chesapeake Bay was last dredged in 2014. Since then, shoaling has reached the point where dredging of this channel is an immediate emergency. The passage of commercial, emergency services, and recreational vessels is now severely limited.

The Northern Neck Planning District Commission (NNPDC) received a VWMF appropriation of \$350,000 in fiscal year 2022 to conduct navigation planning activities throughout the Northern Neck region.

These planning activities consisted of the development of a Phase 1 report that contained baseline information for one-hundred-forty-two water bodies within the Northern Neck. A Phase 2 report included feasibility-level efforts on a subset of nineteen of those water bodies. Phases 1 and 2 were completed in 2023.

Planning activities advanced to Phase 3 beginning in 2024 with funding of \$951,500 to do sediment sampling, sub-bottom cores of dredge material, detailed bathymetric surveys, identification of disposal locations, verification of channel designs, and the development of cost estimates. Planning activities included the preparation of a Joint Permit Application (JPA) and Section 408 review documents submitted for agency review on December 19, 2025.

As Phase 3 activities continued, the U.S. Army Corps of Engineers completed survey work for Northumberland County's Little Wicomico River, which was one of the five water bodies included in Phase 3. The Little Wicomico River is a federal channel. The U.S. Army Corps of Engineers had an agreement with Northumberland County to do maintenance work on it and had \$100,000 in funding to do survey work. Data from that survey were provided to the Virginia Institute of Marine Science (VIMS), which moved on to complete the Joint Permit Application and prepare the bidding materials and permitting with an additional appropriation of \$240,000 (i.e., Phase 4).

2. Statement of Need and Urgency

The dredging of the Little Wicomico River is an immediate emergency. The channel—which has an authorized depth of 8 feet—has shoaled to a dangerously narrow 3 feet. The situation has reached a breaking point following recent coastal flooding and storms that caused overtopping of the jetties and a reported breach of over 100 feet in the south jetty wall, accelerating the silting and threatening to close the river entirely.



Breached south jetty wall on November 1, 2025. Photo by Smith Point Marina via Smith Point Sea Rescue report

Members of the Smith Point Sea Rescue (SPSR), an all-volunteer lifesaving organization, have sounded the alarm regarding the life-and-death consequences of this shoaling. SPSR reports that their primary vessel, *Rescue I*, has been grounded while responding to emergencies during falling tides at the mouth of the jetties. They emphasize that insufficient depths prevent prompt, full-speed deployment to the central Chesapeake Bay, which is critical during winter months when frigid water temperatures make every second count for survival. On multiple occasions, rescuers have been forced to take much longer routes to Cockrell Creek because the channel at the Little Wicomico jetties was impassable, delaying the safe return of distressed vessels and their crews.



Above: Comparison of the mouth of the channel at the jetties in 2007 and 2021. Note how thin a section of the south jetty wall already was five years ago. Source: <https://vims-wm.maps.arcgis.com>

Consequences of non-funding:

- **Loss of Life:** Continued delays in SPSR response times will inevitably result in preventable fatalities in the Chesapeake Bay.
- **Total River Closure:** Without intervention, the shoaling of the channel and permanent breach of the jetty wall will lead to the total closure of the river to navigation.
- **Economic Collapse:** A local marina already reports losing 5% of its business because boats can no longer traverse the jetty for services. Non-funding also threatens the livelihoods of watermen, oyster growers, and seafood processors who depend on this federal channel.
- **Infrastructure Decay:** The south jetty will continue to fail if not protected by the dredged material that is proposed to be placed next to it, leading to much higher repair costs in the future.

Because the Little Wicomico River is used by the Smith Point Sea Rescue (SPSR), requests have increased to address the shoaling at the mouth of the river's jetties. In October of 2024, a sailboat was grounded at the entrance of the jetties in 2.5 feet of water. According to members of SPSR, "The shoaling has now progressed to the point where it is a navigational hazard to all vessels using the [river]."

The Little Wicomico River channel has been dredged 13 times since 1937. The last dredging was completed in March of 2014, close to twelve years ago—the longest span between dredgings that has occurred since 1937.

Today, the situation is so critical, this application has the support of the region's political leadership at the federal and state levels. State Senator Richard Stuart writes in his support letter that "Beyond public safety, the Little Wicomico River is essential to the economic vitality of Northumberland County and the surrounding Northern Neck region. The channel supports marinas, watermen, aquaculture operations, and other working waterfront activities that are foundational to the local economy and cultural heritage. Continued inaction will result in further economic losses, damage to critical infrastructure, and increased long-term repair costs to the jetty system itself."

Delegate Hillary Pugh Kent wrote, "Public safety concerns are immediate and severe. Smith Point Sea Rescue (SPSR), an all-volunteer lifesaving organization serving the central Chesapeake Bay, has reported multiple incidents in which its primary rescue vessel grounded while responding to emergencies during falling tides. Insufficient channel depths prevent timely, full-speed access to the Bay and force longer, indirect return routes to safe harbor—delays that are especially dangerous during winter months when frigid water temperatures make, every minute critical for survival."

Their letters can be found in Section D of this application, among many others, including one from Congressman Rob Wittman, who also [spoke about the Little Wicomico River at a recent Transportation and Infrastructure Committee Hearing in Washington](#).

3. Total Project Cost

The total estimated cost for the dredging project is approximately \$2.6 million. This figure covers the restoration of the 4,800-foot channel to its target depth.

4. Timeline and Phases of the Project

The project will be "shovel ready," with all engineering and design completed by the time funding is awarded. The Joint Permit Application (JPA) and Section 408 review documents have already been submitted. The timeline is as follows:

- January 22, 2026: Submission of the grant request to VMRC
- February 24, 2026: VMRC consideration
- April 1, 2026: Final engineering and design completed
- June 1, 2026: All permits approved
- July 1, 2026: Funding availability and start of contracting

5. Feasibility of the Proposed Dredging Project

The project is highly feasible. The Northern Neck Planning District Commission (NNPDC) has already secured grants to complete all necessary studies, design, and engineering, and the submittal of the Joint Permit Application (JPA) and Section 408 review documents.

6. Status of Any Necessary Permits

The Joint Permit Application (JPA) and Section 408 review documents have been submitted by Northumberland County to the U.S. Army Corps of Engineers (USACE). Final design is in progress, and the project will be ready to go out to bid by the time funds are awarded. All necessary engineering and permits will be in place to issue an invitation to bid as soon as funding is secured.

7. Adequacy of the Applicant's Project Management

The project will be administered and managed by the Northern Neck Planning District Commission (NNPDC). The NNPDC has a proven track record of managing regional waterway projects and has already coordinated the planning process with its subconsultants, Shore Consulting and the Virginia Institute of Marine Science (VIMS). Throughout the process, there has been communication and coordination with the Virginia Port Authority, and between USACE's Baltimore and Norfolk district offices.

8. Beneficial Use of Dredged Materials

The project proposes the beneficial use of 22,700 cubic yards of dredged sandy material (which is 94% sand) to stabilize the shoreline south of the channel entrance. This will combat the severe coastal erosion and scouring of adjacent beaches caused by jetty overtopping.

9. Beneficial Community Impact

Restoring the channel will preserve the working waterfront of rural coastal Virginia. It ensures safe access for approximately 800 docks and ramps, protects local real estate values, and supports the mission of the only all-volunteer sea rescue unit remaining on the Chesapeake Bay. Furthermore, shoreline property owners have already volunteered to accept dredged sand for beach replenishment.

10. Amount of Funding Being Requested

The Northern Neck Planning District Commission is requesting \$2.6 million from the Virginia Waterway Maintenance Grant Fund to execute this emergency dredging project.

B. Joint Permit Application

Little Wicomico River Maintenance Dredging 2026
Northumberland County, Virginia

This document includes:
Joint Permit Application
Project Drawings
Additional Project Information
Chemical Sampling Results

Previous project permit information is not included in this pdf.
It is provided in a companion Adobe Acrobat file due to its size.

FOR AGENCY USE ONLY

	Notes:
JPA#	

APPLICANTS

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 extra 8 ½ x 11 inch sheets of paper.**

Check all that apply

<input type="checkbox"/> Pre-Construction Notification <input type="checkbox"/> (PCN) NWP # _____ <i>(For Nationwide Permits ONLY - No DEQ-VWP permit writer will be assigned)</i>	<input type="checkbox"/> SPGP <input type="checkbox"/> PASDO-PGP SELF VERIFICATION <i>(Replaces Regional Permit 17 (RP-17))</i>	<input type="checkbox"/> DEQ Reapplication Existing permit number: _____	<input type="checkbox"/> Receiving federal funds Agency providing funding: _____
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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 information for past permit submittals can be found online with VMRC - <https://webapps.mrc.virginia.gov/public/habitat/> - or VIMS - <http://ccrm.vims.edu/perms/newpermits.html>

Agency	Action / Activity	Permit/Project number, including any non-reporting Nationwide permits previously used (e.g., NWP 13)	Date of Action	If denied, give reason for denial
USACE	Maintenance dredging	<small>Public Notice: CENAB-OP-N13-01 Federal Consistency Determination, Record of Environmental Consideration, and the Local Cooperation Agreement are attached.</small>	March 2014	
USACE & VMRC	Maintenance dredging	20002235 & 81-6022-3-S	2003 & August 1984	

1. APPLICANT, AGENT, PROPERTY OWNER, AND CONTRACTOR INFORMATION

The applicant(s) is/are the legal entity to which the permit may be issued (see How to Apply at beginning of form). The applicant(s) can either be the property owner(s) or the person/people/company(ies) that intend(s) to undertake the activity. The agent is the person or company that is representing the applicant(s). If a company, please also provide the company name that is registered with the State Corporation Commission (SCC), or indicate no registration with the SCC.

Legal Name(s) of Applicant(s) Northumberland County				Agent (if applicable)		
Mailing address P.O. Box 129				Mailing address		
City Heathsville	State VA	ZIP Code 22473	City	State	ZIP Code	
Phone number w/area code (804) 580-7666	Fax (804) 580-7053	Phone number w/area code	Fax			
Mobile	E-mail ltadlock@co.northumberland.va.us	Mobile	E-mail			
State Corporation Commission Name and ID number (if applicable)			State Corporation Commission Name and ID number (if applicable)			

Certain permits or permit authorizations may be provided via electronic mail. If the applicant wishes to receive their permit via electronic mail, please provide an e-mail address here: _____

1. APPLICANT, AGENT, PROPERTY OWNER, AND CONTRACTOR INFORMATION (Continued)

Property owner(s) legal name, if different from applicant			Contractor, if known		
Mailing address			Mailing address		
City	State	ZIP code	City	State	ZIP code
Phone number w/area code	Fax		Phone number w/area code	Fax	
Mobile	E-mail		Mobile	E-mail	
State Corporation Commission Name and ID number (if applicable)			State Corporation Commission Name ID number (if applicable)		

2. PROJECT LOCATION INFORMATION

(Attach a copy of a detailed map, such as a USGS topographic map or street map showing the site location and project boundary, so that it may be located for inspection. Include an arrow indicating the north direction. Include the drainage area if the SPGP box is checked on Page 7.)

Street Address (911 address if available)	City/County/ZIP Code
LWR Channel/Placement area address on attached maps	Northumberland County
Subdivision	Lot/Block/Parcel #
Name of water body(ies) within project boundaries and drainage area (acres or square miles). Little Wicomico River Watershed (11,568 acres)	
Tributary(ies) to: <u>Sharps Creek/ Ellyson Creek/ Bridgemans Back Creek/Back Creek/ Sloop Creek/ Spences Creek</u> Basin: <u>Little Wicomico River</u> Sub-basin: <u>Little Wicomico River mouth</u> (Example: Basin: <u>James River</u> Sub-basin: <u>Middle James River</u>)	
Special Standards (based on DEQ Water Quality Standards 9VAC25-260 et seq.): <u>None</u>	
Project type (check one) <input type="checkbox"/> Single user (private, non-commercial, residential) <input checked="" type="checkbox"/> Multi-user (community, commercial, industrial, government) <input type="checkbox"/> Surface water withdrawal	
Latitude and longitude at center of project site (decimal degrees): <u>37.8881485</u> / <u>-76.2427827</u> (Example: 37.33164/-77.68200)	
USGS topographic map name: <u>Smith Point</u>	
8-digit USGS Hydrologic Unit Code (HUC) for your project site (See http://cfpub.epa.gov/surf/locate/index.cfm): _____ If known, indicate the 10-digit and 12-digit USGS HUCs (see http://consapps.dcr.virginia.gov/htdocs/maps/HUExplorer.htm): <u>0208010201</u> <u>020801020101</u>	
Name of your project (Example: <u>Water Creek driveway crossing</u>) <u>Little Wicomico River Channel Dredging and Beneficial Use Placement</u>	
Is there an access road to the project? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No. If yes, check all that apply: <input checked="" type="checkbox"/> public <input type="checkbox"/> private <input type="checkbox"/> improved <input type="checkbox"/> unimproved	
Total size of the project area (in acres): <u>17.4 acres (channel) 2.3 acres (placement area)</u>	

2. PROJECT LOCATION INFORMATION (Continued)

Provide driving directions to your site, giving distances from the best and nearest visible landmarks or major intersections:

From Burgess, VA head northeast on VA200N toward US-360E. Turn right onto US-360 E and continue for 4 miles before turning left onto Sunnybank Road and continuing for 1.1 miles. Turn right onto State Route 652 for 0.8 miles and then turn left onto State Route 802/ Tranquility Road and continue for 1.7 miles.

Does your project site cross boundaries of two or more localities (i.e., cities/counties/towns)? Yes No

If so, name those localities:

3. DESCRIPTION OF THE PROJECT, PROJECT PRIMARY AND SECONDARY PURPOSES, PROJECT NEED, INTENDED USE(S), AND ALTERNATIVES CONSIDERED (Attach additional sheets if necessary)

- The purpose and need must include any new development or expansion of an existing land use and/or proposed future use of residual land.
- Describe the physical alteration of surface waters, including the use of pilings (#, materials), vibratory hammers, explosives, and hydraulic dredging, when applicable, and whether or not tree clearing will occur (include the area in square feet and time of year).
- Include a description of alternatives considered and measures taken to avoid or minimize impacts to surface waters, including wetlands, to the maximum extent practicable. Include factors such as, but not limited to, alternative construction technologies, alternative project layout and design, alternative locations, local land use regulations, and existing infrastructure
- For utility crossings, include both alternative routes and alternative construction methodologies considered
- For surface water withdrawals, public surface water supply withdrawals, or projects that will alter in stream flows, include the water supply issues that form the basis of the proposed project.

The project consists of maintenance dredging within the Little Wicomico River with dredged material placed along the shoreline south of the channel. Maintenance dredging is required to re-establish authorized navigable depths and to ensure safe passage for vessels. The channel will be hydraulically or mechanically dredged to a maximum depth of -8 ft MLLW, with an additional 2 ft of overdepth allowance. The Little Wicomico River channel is approximately 4,800 ft long, 150 ft wide, and encompasses roughly 760,000 sq ft. An estimated 35,800 cubic yards of material occurs above the -10 ft MLLW contour, primarily from the mouth of the channel where shoaling is most prominent. The creek was dredged in 1984, 2003, and was last dredged in 2014 (43,700 cy). Permit applications for dredging in 1984 and 2003 were found and are included in the documentation. The 2014 maintenance dredge project used other documents including the Federal Consistency Determination, Record of Determination, and Local Cooperation Agreement rather than a joint permit application. Sandy dredged material will be placed along the shoreline south of the channel jetties at two placement sites separated by an existing headland breakwater shore protection project and will stabilize the shoreline and reduce beach and scrub/shrub loss. This project will protect the adjacent jetty, reduce shoreline erosion, and increase coastal resiliency. Placement Site 1 is approximately 60,000 sq ft, located closest to the existing south jetty. Sand will be placed to an elevation of +7 ft MLW across the first 40 ft of width, where sand fencing and beach grass plantings will be installed. Material will then be graded on a 10:1 slope from +7 ft MLW down to -3 ft MLW. Placement Site 2 is approximately 39,000 sq ft, located about 300 ft south of Site 1 on the opposite side of the existing breakwater system. Sand will again be placed to +7 ft MLW across a 50 ft width, followed by a 10:1 slope extending down to -4 ft MLW. The proposed activities are designed to maintain navigational safety while beneficially reusing dredged material to enhance shoreline stability and reduce erosion along the southern shoreline of the Little Wicomico River entrance. Core data reveals that the interior of the channel (60+00 to 83+00) is too muddy to place along the shoreline and the depths are deeper than the -8ft MLLW contour so this section of the channel will not be dredged. The plan is to only dredge the channel from stations 83+00 to 11+038 where the material is sand and suitable for shoreline placement. Material volumes are reduced to 22,700 cy of sand that will be placed along the shoreline. Additional information about threatened and endangered species, sediment and chemical sampling is included after the project drawings. A pre-application project scoping meeting (NAO-2025-02108) was held on October 7, 2025.

Date of proposed commencement of work (MM/DD/YYYY)

Date of proposed completion of work (MM/DD/YYYY)

Are you submitting this application at the direction of any state, local, or federal agency? Yes No

Has any work commenced or has any portion of the project for which you are seeking a permit been completed?

Yes No

If you answered "yes" to either question above, give details stating when the work was completed and/or when it commenced, who performed the work, and which agency (if any) directed you to submit this application. In addition, you will need to clearly differentiate between completed work and proposed work on your project drawings.

Are you aware of any unresolved violations of environmental law or litigation involving the property? Yes No
(If yes, please explain)

4. PROJECT COSTS

Approximate cost of the entire project, including materials and labor: \$ \$3 million

Approximate cost of only the portion of the project affecting state waters (channelward of mean low water in tidal areas and below ordinary high water mark in nontidal areas): \$ \$2.5 million

5. PUBLIC NOTIFICATION (Attach additional sheets if necessary)

Complete information for all property owners adjacent to the project site and across the waterway, if the waterway is less than 500 feet in width. If your project is located within a cove, you will need to provide names and mailing addresses for all property owners within the cove. If you own the adjacent lot, provide the requested information for the first adjacent parcel beyond your property line. Per Army Regulation (AR 25-51) outgoing correspondence must be addressed to a person or business.

Failure to provide this information may result in a delay in the processing of your application by VMRC.

Property owner's name	Mailing address	City	State	ZIP code
Properties for dredge and placement APOs and material placement properties are shown in the drawings.				

Name of newspaper having general circulation in the area of the project: Rappahannock Record

Address and phone number (including area code) of newspaper (804)- 435 -1701/ P.O. Box 400, Kilmarnock, VA 22482

Have adjacent property owners been notified with forms in Appendix A? Yes No (attach copies of distributed forms)

6. THREATENED AND ENDANGERED SPECIES INFORMATION

Please provide any information concerning the potential for your project to impact state and/or federally threatened and endangered species (listed or proposed). Attach correspondence from agencies and/or reference materials that address potential impacts, such as database search results or confirmed waters and wetlands delineation/jurisdictional determination. Include information when applicable regarding the location of the project in Endangered Species Act-designated or -critical habitats. Contact information for the U.S. Fish and Wildlife Service, National Oceanic and Atmospheric Administration, Virginia Dept. of Game and Inland Fisheries, and the Virginia Dept. of Conservation and Recreation-Division of Natural Heritage can be found on page 4 of this package.

7. HISTORIC RESOURCES INFORMATION

Note: Historic properties include but are not limited to archeological sites, battlefields, Civil War earthworks, graveyards, buildings, bridges, canals, etc. Prospective permittees should be aware that section 110k of the NHPA (16 U.S.C. 470h-2(k)) prevents the USACE from granting a permit or other assistance to an applicant who, with intent to avoid the requirements of Section 106 of the NHPA, has intentionally significantly adversely affected a historic property to which the permit would relate, or having legal power to prevent it, allowed such significant adverse effect to occur, unless the USACE, after consultation with the Advisory Council on Historic Preservation (ACHP), determines that circumstances justify granting such assistance despite the adverse effect created or permitted by the applicant.

Are any historic properties located within or adjacent to the project site? Yes No Uncertain
If Yes, please provide a map showing the location of the historic property within or adjacent to the project site.

Are there any buildings or structures 50 years old or older located on the project site? Yes No Uncertain
If Yes, please provide a map showing the location of these buildings or structures on the project site.

Is your project located within a historic district? Yes No Uncertain

If Yes, please indicate which district: _____

7. HISTORIC RESOURCES INFORMATION (Continued)

Has a survey to locate archeological sites and/or historic structures been carried out on the property?

Yes No Uncertain

If Yes, please provide the following information: Date of Survey: _____

Name of firm: _____

Is there a report on file with the Virginia Department of Historic Resources? Yes No Uncertain

Title of Cultural Resources Management (CRM) report: _____

Was any historic property located? Yes No Uncertain

8. WETLANDS, WATERS, AND DUNES/BEACHES IMPACT INFORMATION

Report each impact site in a separate column. If needed, attach additional sheets using a similar table format. Please ensure that the associated project drawings clearly depict the location and footprint of each numbered impact site. For dredging, mining, and excavating projects, use Section 17.

	Impact site number 1	Impact site number 2	Impact site number 3	Impact site number 4	Impact site number 5
Impact description (use all that apply): F=fill EX=excavation S=Structure T=tidal NT=non-tidal TE=temporary PE=permanent PR=perennial IN=intermittent SB=subaqueous bottom DB=dune/beach IS=hydrologically isolated V=vegetated NV=non-vegetated MC=Mechanized Clearing of PFO (Example: F, NT, PE, V)	Dredge Channel EX, T, PE, SB	Beach Placement F, T, PE, DB, SB, NV			
Latitude / Longitude (in decimal degrees)	37.889179°, -76.238733°	37.8883753°, -76.2375392°			
Wetland/waters impact area (square feet / acres)	431,200 sq ft / 9.9 acres	72,750 sq ft / 1.7 acres			
Dune/beach impact area (square feet)	0 sq ft	27,900 sqft			
Stream dimensions at impact site (length and average width in linear feet, and area in square feet)	2,740 ft long, 150 ft wide, 431,200 sqft				
Volume of fill below Mean High Water or Ordinary High Water (cubic yards)		14,200 cy			

8. WETLANDS/WATERS IMPACT INFORMATION (Continued)

<p>Cowardin classification of impacted wetland/water or geomorphological classification of stream <i>Example wetland: PFO; Example stream: 'C' channel and if tidal, whether vegetated or non-vegetated wetlands per Section 28.2-1300 of the Code of Virginia</i></p>	<p>Channel, tidal, non-vegetated E1UBL</p>	<p>E1UBL, E2USN, Upland above MHW</p>			
<p>Average stream flow at site (flow rate under normal rainfall conditions in cubic feet per second) and method of deriving it (gage, estimate, etc.)</p>		<p>N/A - Open tidal shoreline</p>			
<p>Contributing drainage area in acres or square miles (<i>VMRC cannot complete review without this information</i>)</p>	<p>1,370 acres</p>	<p>0 acres</p>			
<p>DEQ classification of impacted resource(s): Estuarine Class II Non-tidal waters Class III Mountainous zone waters Class IV Stockable trout waters Class V Natural trout waters Class VI Wetlands Class VII https://law.lis.virginia.gov</p>	<p>Open Water (Estuarine Class II)</p>	<p>Open Water/ Non-jurisdictional upland</p>			

For DEQ permitting purposes, also submit as part of this section a wetland and waters boundary delineation map – see (3) in the Footnotes section in the form instructions.

For DEQ permitting purposes, also submit as part of this section a written disclosure of all wetlands, open water, or streams that are located within the proposed project or compensation areas that are also under a deed restriction, conservation easement, restrictive covenant, or other land-use protective instrument.

9. APPLICANT, AGENT, PROPERTY OWNER, AND CONTRACTOR CERTIFICATIONS

READ ALL OF THE FOLLOWING CAREFULLY BEFORE SIGNING

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 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.

9. APPLICANT, AGENT, PROPERTY OWNER, AND CONTRACTOR CERTIFICATIONS (Continued)

Is/Are the Applicant(s) and Owner(s) the same? Yes No

Legal name & title of Applicant E. Luttrell Tadlock, County Administrator	Second applicant's legal name & title, if applicable
Applicant's signature	Second applicant's signature
Date 12/17/2025	Date
Property owner's legal name, if different from Applicant	Second property owner's legal name, if applicable
Property owner's signature, if different from Applicant	Second property owner's signature
Date	Date

CERTIFICATION OF AUTHORIZATION TO ALLOW AGENT(S) TO ACT ON APPLICANT'S(S)' BEHALF (IF APPLICABLE)

I (we), _____ (and) _____ ,
 APPLICANT'S LEGAL NAME(S) – *complete the second blank if more than one Applicant*

hereby certify that I (we) have authorized _____ (and) _____
 AGENT'S NAME(S) – *complete the second blank if more than one Agent*

to act on my (our) behalf and take all actions necessary to the processing, issuance, and acceptance of this permit and any and all standard and special conditions attached. I (we) hereby certify that the information submitted in this application is true and accurate to the best of my (our) knowledge.

Applicant's signature	Second applicant's signature, if applicable
Date	Date
Agent's signature and title	Second agent's signature and title, if applicable
Date	Date

CONTRACTOR ACKNOWLEDGEMENT (IF APPLICABLE)

I (we), _____ (and) _____ ,
 APPLICANT'S LEGAL NAME(S) – *complete the second blank if more than one Applicant*

have contracted _____ (and) _____
 CONTRACTOR'S NAME(S) – *complete the second blank if more than one Contractor*

to perform the work described in this Joint Permit Application, signed and dated _____.

I (we) will read and abide by all conditions as set forth in all federal, state, and local permits as required for this project. I (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, I (we) agree to make available a copy of any permit to any regulatory representative visiting the project site to ensure permit compliance. If I (we) fail to provide the applicable permit upon request, I (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 of the terms and conditions.

Contractor's name or name of firm (printed/typed)	Contractor's or firm's mailing address	
Contractor's signature and title	Contractor's license number	Date
Applicant's signature	Second applicant's signature, if applicable	
Date	Date	

15. TIDAL/NONTIDAL SHORELINE STABILIZATION STRUCTURES (INCLUDING BULKHEADS AND ASSOCIATED BACKFILL, RIPRAP REVETMENTS AND ASSOCIATED BACKFILL, MARSH TOE STABILIZATION, GROINS, JETTIES, AND BREAKWATERS, ETC.) Information on non structural, vegetative alternatives (i.e., Living Shoreline) for shoreline stabilization is available at http://ccrm.vims.edu/coastal_zone/living_shorelines/index.html.

Is any portion of the project maintenance or replacement of an existing and currently serviceable structure? Yes No
 If yes, give length of existing structure: _____ linear feet

If your maintenance project entails replacement of a bulkhead, is it possible to construct the replacement bulkhead within 2 feet channelward of the existing bulkhead? Yes No If not, please explain below:

Length of proposed structure, including returns: _____ linear feet

Average channelward encroachment of the structure from Mean high water/ordinary high water mark: _____ feet
 Mean low water: _____ feet

Maximum channelward encroachment of the structure from Mean high water/ordinary high water mark: _____ feet
 Mean low water: _____ feet

Maximum channelward encroachment from the back edge of the Dune _____ feet

Maximum channelward encroachment from the back edge of the Beach _____ feet

Describe the type of construction including all materials to be used (including all fittings). Will filter cloth be used? Yes No

What is the source of the backfill material? _____

What is the composition of the backfill material? _____

If rock is to be used, give the average volume of material to be used for every linear foot of construction: _____ cubic yards
 What is the volume of material to be placed below the plane of ordinary high water mark/mean high water? _____ cubic yards

For projects involving stone:
 Average weight of core material (bottom layers): _____ pounds per stone (Class _____)
 Average weight of armor material (top layers): _____ pounds per stone (Class _____)

Are there similar shoreline stabilization structures in the vicinity of your project site? Yes No
 If so, describe the type(s) and location(s) of the structure(s):

If you are building a groin or jetty, will the channelward end of the structure be marked to show a hazard to navigation?
 Yes No

Has your project been reviewed by the Shoreline Erosion Advisory Service (SEAS)? Yes No
 If yes, please attach a copy of their comments.

16. BEACH NOURISHMENT

Source of material and composition (percentage sand, silt, clay):
 4% gravel, 94% Sand, 2% Silt, 0% clay

Volume of material: 22,700 cubic yards

Area to be covered 72,750 square feet channelward of mean low water 88,900 square feet channelward of mean high water
27,900 square feet landward of mean low water 11,750 square feet landward of mean high water

Mode of transportation of material to the project site (truck, pipeline, etc.):

The material will be pumped to the project site by pipeline.

16. BEACH NOURISHMENT (Continued)

Describe the type(s) of vegetation proposed for stabilization and the proposed planting plan, including schedule, spacing, monitoring, etc. Attach additional sheets if necessary.

Sand fencing will be installed along the upper berm, and beach grasses will be planted on a 2 x 2 grid.

17. DREDGING, MINING, AND EXCAVATING

FILL OUT THE FOLLOWING TABLE FOR DREDGING PROJECTS

	NEW dredging				MAINTENANCE dredging			
	Hydraulic		Mechanical (clamshell, dragline, etc.)		Hydraulic		Mechanical (clamshell, dragline, etc.)	
	Cubic yards	Square feet	Cubic yards	Square feet	Cubic yards	Square feet	Cubic yards	Square feet
Vegetated wetlands								
Non-vegetated wetlands								
Subaqueous land					22,700		(may be mechanical)	
Totals					22,700			

Is this a one-time dredging event? Yes No If "no", how many dredging cycles are anticipated: maintenance dredging may be needed in the future.
 (initial cycle in cu. yds.) (subsequent cycles in cu. yds.)

Composition of material (percentage sand, silt, clay, rock):
 Provide documentation (i.e., laboratory results or analytical reports) that *dredged* material from on-site areas is free of toxics. If not free of toxics, provide documentation of proper disposal (i.e., bill of lading from commercial supplier or disposal site).

The outer channel, between 83+00 and 11+038, consists of 4% Gravel, 94% Sand, 2% Silt, 0% Clay. Chemical analysis occurred on two samples and documentation is attached.

Please include a dredged material management plan that includes specifics on how the dredged material will be handled and retained to prevent its entry into surface waters or wetlands. If on-site dewatering is proposed, please include plan view and cross-sectional drawings of the dewatering area and associated outfall.

The dredged material will be placed along the shoreline south of the channel. See drawings for more information.

Will the dredged material be used for any commercial purpose or beneficial use? Yes No
 If yes, please explain:

The sand will be placed along the shoreline south of the channel for purposes of beneficial use, to combat erosion happening along that stretch of shoreline, and enhance dune habitat along the shoreline. It will also raise the elevation of the backshore to provide better resiliency to storms.

If this is a maintenance dredging project, what was the date that the dredging was last performed? March 2014
 Permit number of original permit: No original permit though official documentation is provided. (It is important that you attach a copy of the original permit.)

APPENDIX A

Adjacent Property Owner's Acknowledgement Form

I, _____, own land next to/ across the water from/ in the same cove
(print adjacent property owner's name)

as the land of _____.
(print applicant's name)

I have reviewed the applicant's project drawings dated _____ to be submitted for all
(date of drawings)

necessary federal, state, and local permits.

_____ I have no comment regarding the proposal

_____ I do not object to the proposal

_____ I object to the proposal

The applicant has agreed to contact me for additional comments if the proposal changes prior to construction of the project.

(Before signing this form, please be sure that you have checked the appropriate option above)

Adjacent property owner's signature

Date

NOTE: IF YOU OBJECT TO THE PROPOSAL, THE REASON(S) YOU OPPOSE THE PROJECT MUST BE SUBMITTED TO VMRC IN WRITING. AN OBJECTION WILL NOT NECESSARILY RESULT IN A DENIAL OF A PERMIT FOR THE PROPOSED WORK. HOWEVER, VALID COMPLAINTS WILL BE GIVEN FULL CONSIDERATION DURING THE PERMIT REVIEW PROCESS.

APPENDIX C

Chesapeake Bay Preservation Act Information

Please answer the following questions to determine if your project is subject to the requirements of the Bay Act Regulations:

1. Is your project located within Tidewater Virginia? Yes ___ No (See map on page 31) - If the answer is "no", the Bay Act requirements do not apply; if "yes", then please continue to question #2.
2. Please indicate if the project proposes to impact any of the following Resource Protection Area (RPA) features:
 Tidal wetlands,
___ Nontidal wetlands connected by surface flow and contiguous to tidal wetlands or water bodies with perennial flow,
 Tidal shores,
___ Other lands considered by the local government to meet the provisions of subsection A of 9VAC25-830-80 and to be necessary to protect the quality of state waters (contact the local government for specific information),
___ A buffer area not less than 100 feet in width located adjacent to and landward of the components listed above, and along both sides of any water body with perennial flow.

If the answer to question #1 was "yes" and any of the features listed under question #2 will be impacted, compliance with the Chesapeake Bay Preservation Area Designation and Management Regulations is required. **The Chesapeake Bay Preservation Area Designation and Management Regulations** are enforced through locally adopted ordinances based on the Chesapeake Bay Preservation Act (CBPA) program. Compliance with state and local CBPA requirements mandates the submission of a **Water Quality Impact Assessment (WQIA)** for the review and approval of the local government. Contact the appropriate local government office to determine if a WQIA is required for the proposed activity(ies).

The individual localities, not the DEQ, USACE, or the Local Wetlands Boards, are responsible for enforcing the CBPA requirements and, therefore, local permits for land disturbance are not issued through this JPA process. **Approval of this wetlands permit does not constitute compliance with the CBPA regulations nor does it guarantee that the local government will grant approval for encroachments into the RPA that may result from this project.**

Notes for all projects in RPAs

Development, redevelopment, construction, land disturbance, or placement of fill within the RPA features listed above requires the approval of the locality and may require an exception or variance from the local Bay Act ordinance. Please contact the appropriate local government to determine the types of development or land uses that are permitted within RPAs.

Pursuant to 9VAC25-830-110, *on-site delineation of the RPA is required for all projects in CBPAs*. Because USGS maps are not always indicative of actual "in-field" conditions, they may not be used to determine the site-specific boundaries of the RPA.

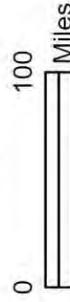
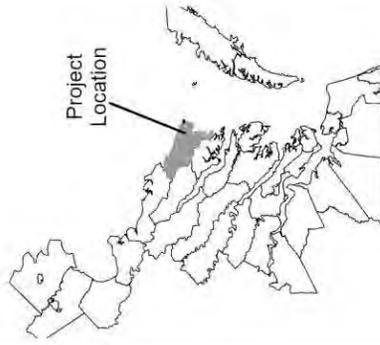
Notes for shoreline erosion control projects in RPAs

Re-establishment of woody vegetation in the buffer will be required by the locality to mitigate for the removal or disturbance of buffer vegetation associated with your proposed project. Please contact the local government to determine the mitigation requirements for impacts to the 100-foot RPA buffer.

Pursuant to 9VAC25-830-140 5 a (4) of the Virginia Administrative Code, shoreline erosion projects are a permitted modification to RPAs provided that the project is based on the "best technical advice" and complies with applicable permit conditions. In accordance with 9VAC25-830-140 1 of the Virginia Administrative Code, the locality will use the information provided in this Appendix, in the project drawings, in this permit application, and as required by the locality, to make a determination that:

1. Any proposed shoreline erosion control measure is necessary and consistent with the nature of the erosion occurring on the site, and the measures have employed the "best available technical advice"
2. Indigenous vegetation will be preserved to the maximum extent practicable
3. Proposed land disturbance has been minimized
4. Appropriate mitigation plantings will provide the required water quality functions of the buffer (9VAC25-830-140 3)
5. The project is consistent with the locality's comprehensive plan
6. Access to the project will be provided with the minimum disturbance necessary.

Permit Drawings



Virginia Institute of Marine Science
 Gloucester County, Virginia

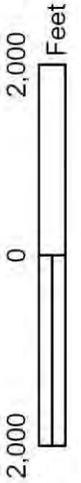
COVERSHEET

Little Wicomico River Channel
 Northumberland County
 Virginia

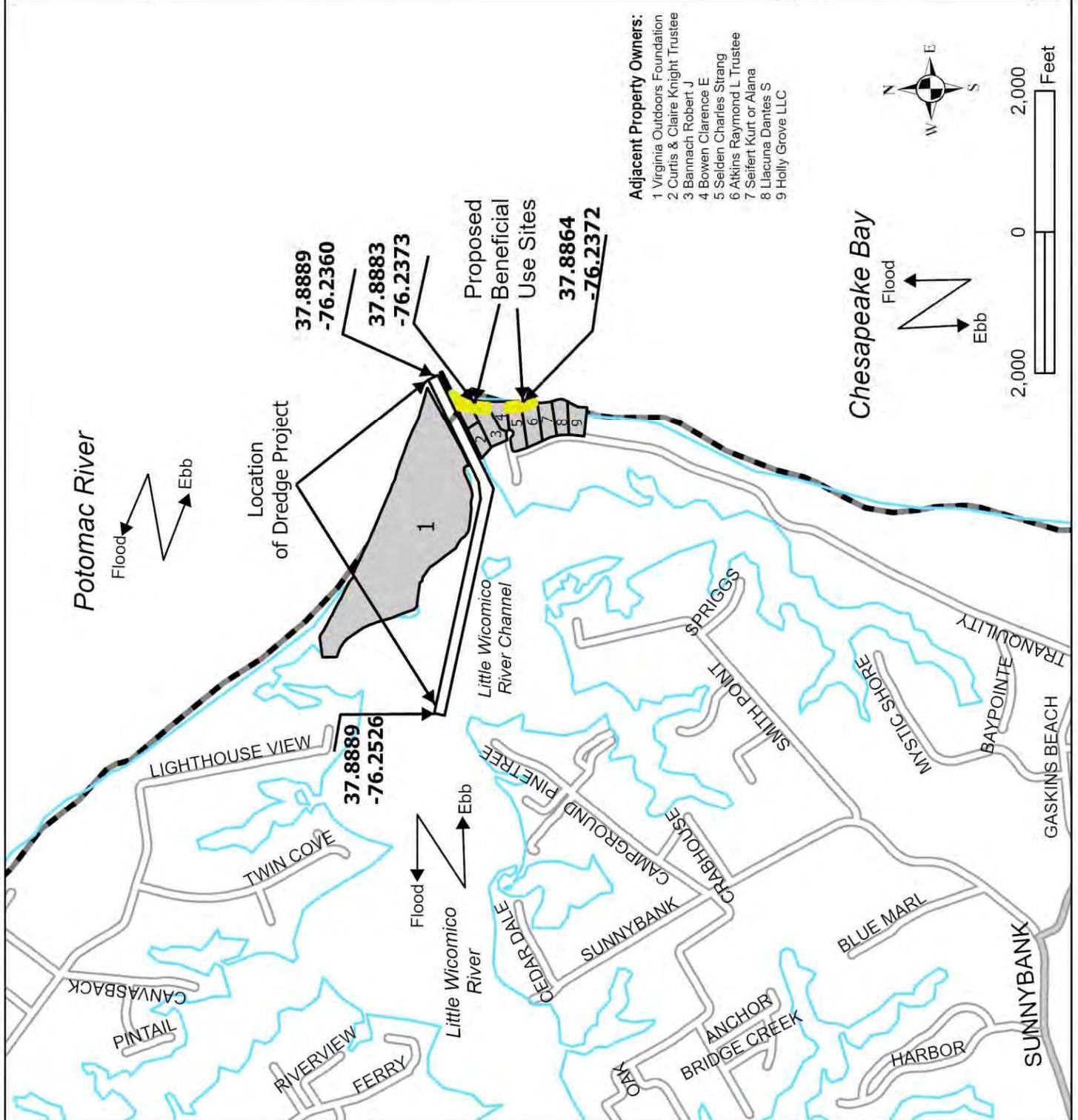
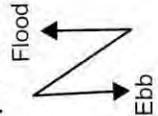
SCALE: AS SHOWN ON SHEET
 Date: December 2025 Sheet: 1 of 14

Adjacent Property Owners:

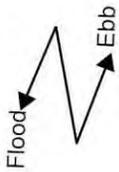
- 1 Virginia Outdoors Foundation
- 2 Curtis & Claire Knight Trustee
- 3 Bannach Robert J
- 4 Bowen Clarence E
- 5 Seiden Charles Strang
- 6 Atkins Raymond L Trustee
- 7 Seifert Kurt or Alana
- 8 Liacuna Dantes S
- 9 Holly Grove LLC



Chesapeake Bay



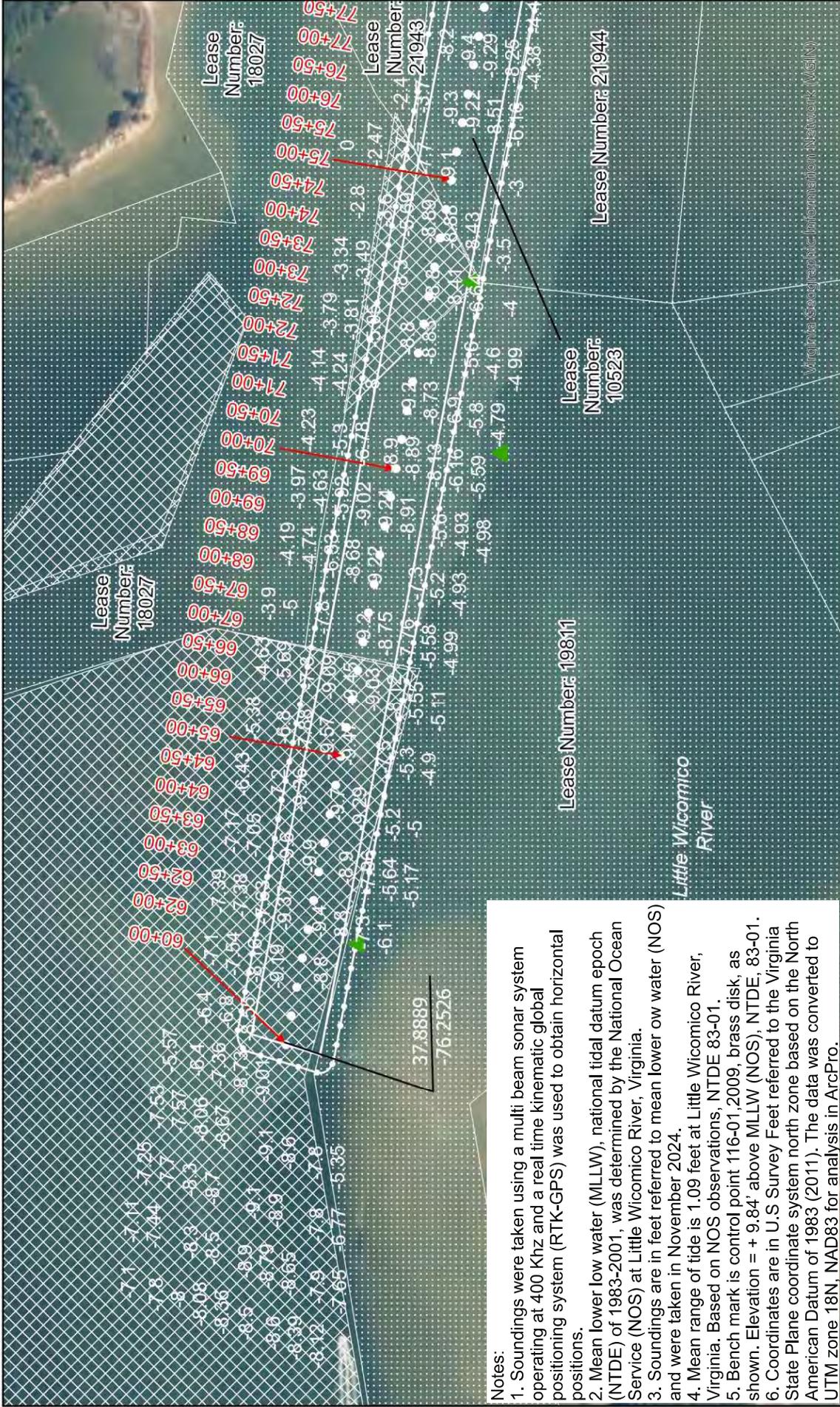
Potomac River



Location of Dredge Project

Proposed Beneficial Use Sites





Shoreline Stability Program

Mean High Water (NOS) NTDE 83-01
NAVD88

Mean Low Water (NOS) NTDE 83-01
MEAN LOWER LOW WATER (NOS) NTDE 83-01

1.09' 0.93'
0.70'

0 300 600 Feet

Lease Holder:
Purcell's Seafood, Inc.

Lease #: 19811
Lease #: 10523
Lease #: 21944
Lease #: 18027
Lease #: 21943

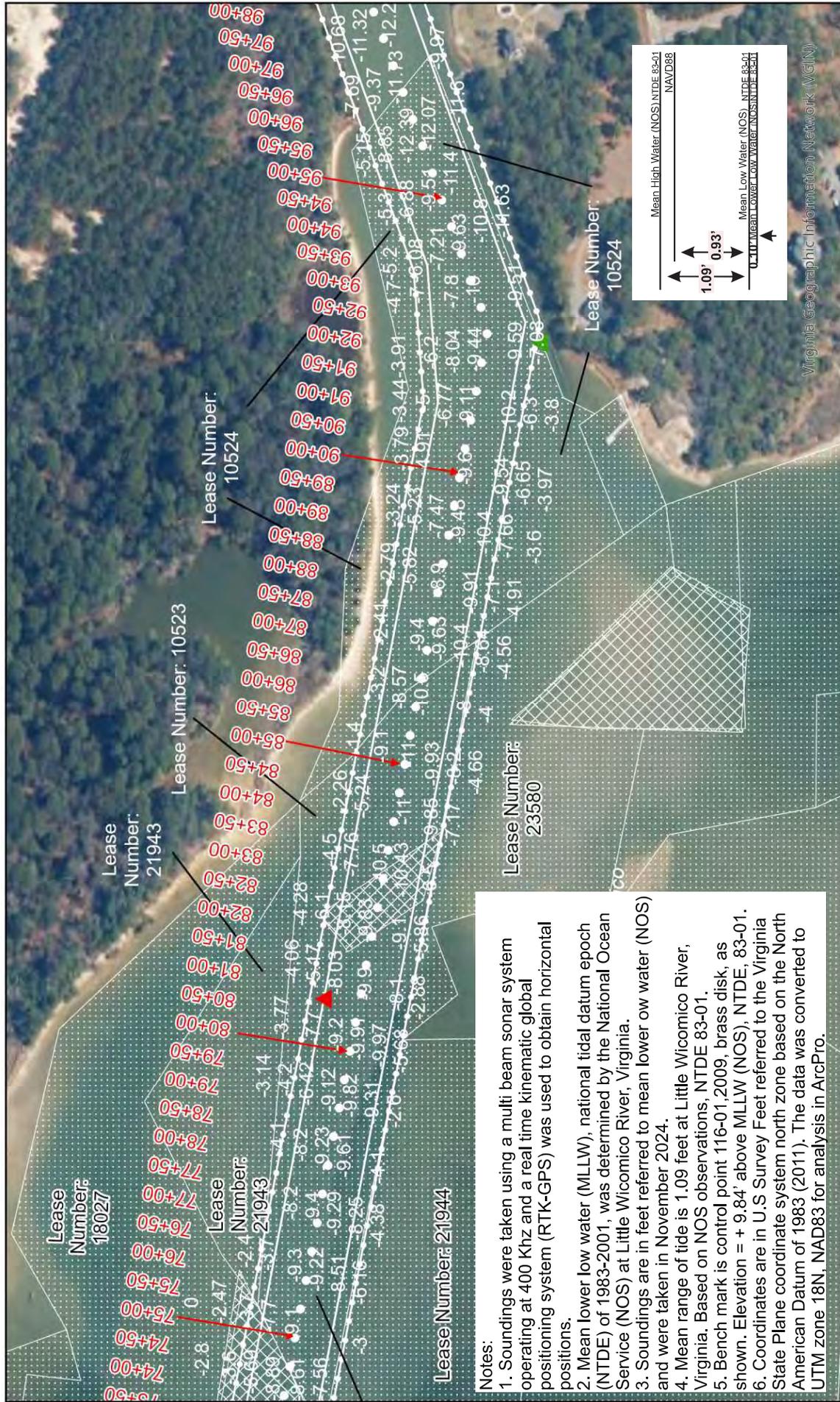
Channel Centerline
Little Wicomico River Channel
Private Oyster Leases
Public Oyster Grounds
Little Wicomico River Channel Buffer (30ft)

Existing Conditions Map 1
Little Wicomico River Channel
Northumberland County, Virginia

Image Date: VGIN 2025

Notes:

1. Soundings were taken using a multi beam sonar system operating at 400 Khz and a real time kinematic global positioning system (RTK-GPS) was used to obtain horizontal positions.
2. Mean lower low water (MLLW), national tidal datum epoch (NTDE) of 1983-2001, was determined by the National Ocean Service (NOS) at Little Wicomico River, Virginia.
3. Soundings are in feet referred to mean lower ow water (NOS) and were taken in November 2024.
4. Mean range of tide is 1.09 feet at Little Wicomico River, Virginia. Based on NOS observations, NTDE 83-01.
5. Bench mark is control point 116-01, 2009, brass disk, as shown. Elevation = + 9.84' above MLLW (NOS), NTDE, 83-01.
6. Coordinates are in U.S Survey Feet referred to the Virginia State Plane coordinate system north zone based on the North American Datum of 1983 (2011). The data was converted to UTM zone 18N, NAD83 for analysis in ArcPro.



Existing Conditions Map 2
Little Wicomico River Channel
Northumberland County, Virginia

Image Date: VGIN 2025

Lease Holder:
Purcell's Seafood, Inc.
 Lease #: 10524
 Lease #: 10523
 Lease #: 21944
 Lease #: 18027

Scale: 0 300 600 Feet

Virginia Geographic Information Network (VGIN)

Notes:

1. Soundings were taken using a multi beam sonar system operating at 400 Khz and a real time kinematic global positioning system (RTK-GPS) was used to obtain horizontal positions.
2. Mean lower low water (MLLW), national tidal datum epoch (NTDE) of 1983-2001, was determined by the National Ocean Service (NOS) at Little Wicomico River, Virginia.
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5. Bench mark is control point 116-01,2009, brass disk, as shown. Elevation = + 9.84' above MLLW (NOS), NTDE, 83-01.
6. Coordinates are in U.S Survey Feet referred to the Virginia State Plane coordinate system north zone based on the North American Datum of 1983 (2011). The data was converted to UTM zone 18N, NAD83 for analysis in ArcPro.

Legend:

- Channel Centerline
- Little Wicomico River
- Channel
- Private Oyster Leases
- Public Oyster Grounds
- Little Wicomico River
- Channel Buffer (30ft)



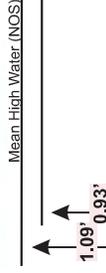
work (VGIN)

Notes:

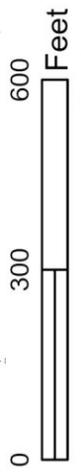
1. Soundings were taken using a multi beam sonar system operating at 400 Khz and a real time kinematic global positioning system (RTK-GPS) was used to obtain horizontal positions.
2. Mean lower low water (MLLW), national tidal datum epoch (NTDE) of 1983-2001, was determined by the National Ocean Service (NOS) at Little Wicomico River, Virginia.
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5. Bench mark is control point 116-01,2009, brass disk, as shown. Elevation = + 9.84' above MLLW (NOS), NTDE, 83-01.
6. Coordinates are in U.S Survey Feet referred to the Virginia State Plane coordinate system north zone based on the North American Datum of 1983 (2011). The data was converted to UTM zone 18N, NAD83 for analysis in ArcPro.



Mean High Water (NOS) NTDE 83-01
NAVD83



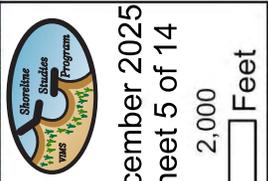
Lease Holder:
Purcell's Seafood, Inc.
Lease #: 10524



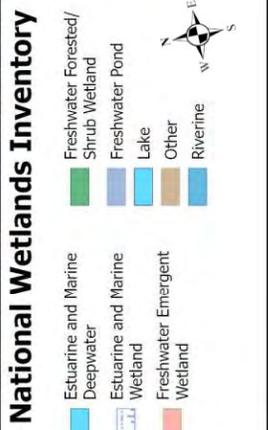
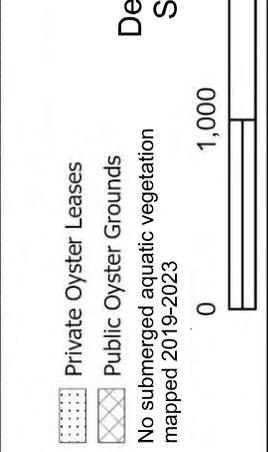
Channel Centerline	●
Little Wicomico River Channel	□
Private Oyster Leases	▨
Public Oyster Grounds	▩
Little Wicomico River Channel Buffer (30ft)	⬜

**Existing Conditions Map 3
Little Wicomico River Channel
Northumberland County, Virginia**

Image Date: VGIN 2025



December 2025
Sheet 5 of 14



Resources
 Little Wicomico River
 Northumberland County, Virginia

Image Date: VGIN 2025

Virginia Geographic Information Network (VGIN), VIMS, College of William & Mary, www.vims.edu/bio/sav



Virginia Geographic Information Network (VGIN)

Little Wicomico River Channel
 Northumberland County, Virginia
 Survey Date: 11/04-05/2024

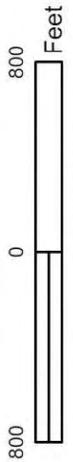


Image Date: VGIN 2025

Aids To Navigation

- Green
- Red

Little Wicomico River Channel

Little Wicomico River Survey (ftMLLW)

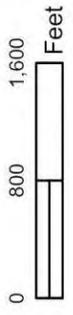




Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community



Little Wicomico River Channel
Northumberland County, Virginia
Survey Date: 11/04-05/2024
Maintenance Depth -8 ft with -2 ft OD



Aids To Navigation

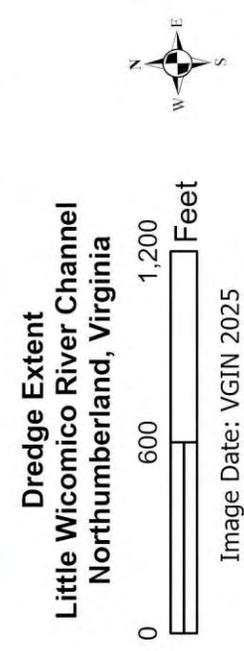
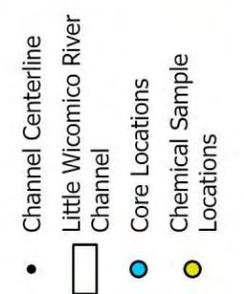
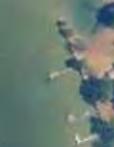
- Green
- Red
- Little Wicomico River Channel

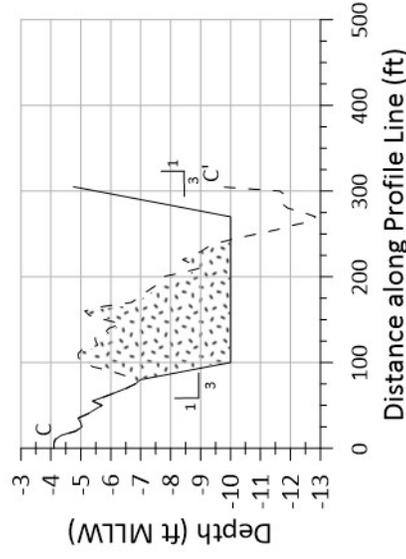
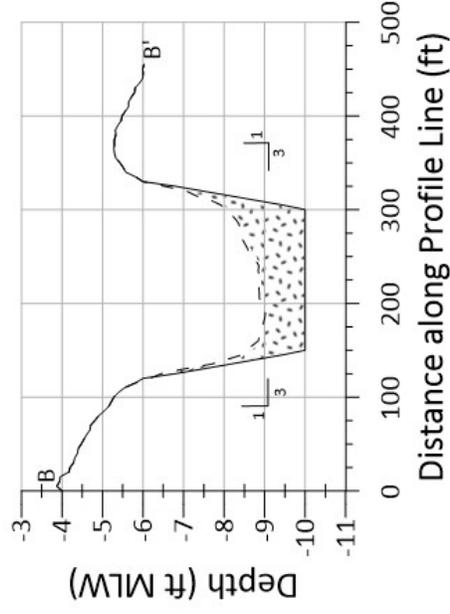
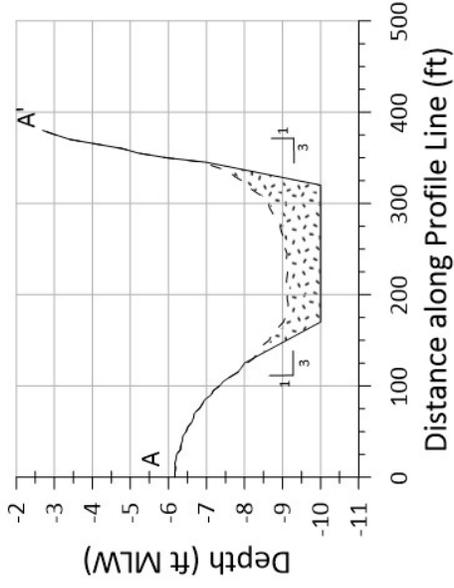
Little Wicomico River Dredge Depth (ft)

- 0 - 0.1
- 0.1 - 1
- 1 - 2
- 2 - 3
- 3 - 4
- 4 - 5
- 5 - 6
- 6 - 7
- 7 - 8
- 8 - 9
- 9 - 10



Virginia Geographic Information Network (VGIN)





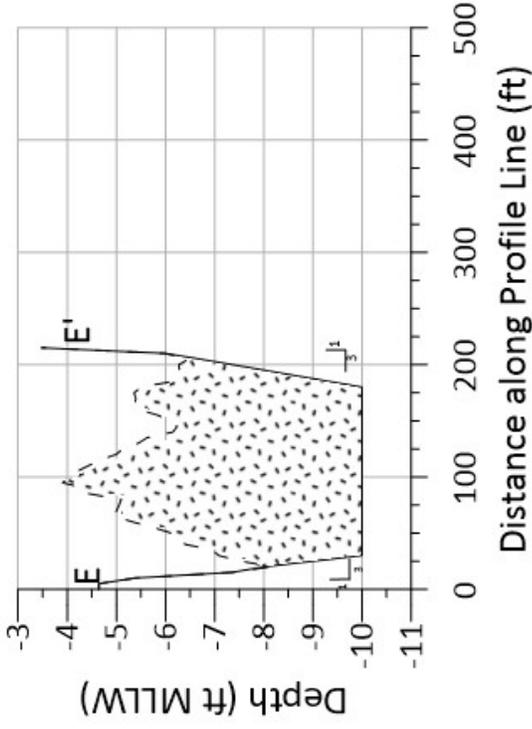
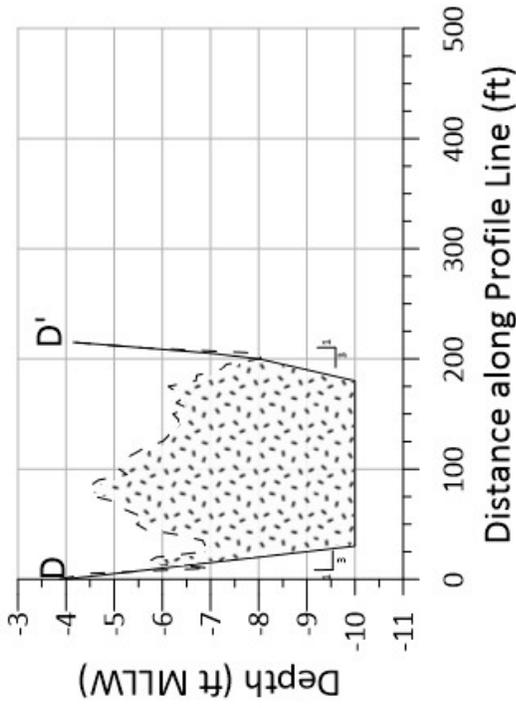
Existing and Proposed Channel Typical Cross-Sections

Little Wicomico Channel
Northumberland County, Virginia

Scale: As Shown



- Legend
- - - Existing Channel
 - Proposed Dredge Channel Configuration
 - Dredge Material



Existing and Proposed Channel Typical Cross-Sections

Little Wicomico Channel
Northumberland County, Virginia

Scale: As Shown



December 2025
Sheet 10 of 14

- Legend
- - - Existing Channel
 - Proposed Dredge Channel Configuration
 -  Dredge Material

Adjacent Property Owners of Dredge Channel

Little Wicomico Channel
Northumberland County, VA



December 2025
Sheet 11 of 14



Parcel Number	Owner	Co-Owner	Address	City	State
30(1)13	Virginia Outdoors Foundation		39 Garrett St Ste 200	Warrenton	VA
30(1)10B	Curtis H Knight Trustee	Claire D Knight Trustee	123 Smith Point View	Reedville	VA
30(1)10A	Curtis H Knight Trustee	Claire D Knight Trustee	123 Smith Point View	Reedville	VA
30A(1)19	James D Nobel Trustee	Shelley Smith Nobel Trustee	89 Smith Point View	Reedville	VA
30A(1)20	Danny G Petty Jr	Kelli J	11407 Chancellor Park Dr	Fredricksburg	VA
30A(1)21	Daniel Stevens Jr	Pamela A	27 Smith Point View	Reedville	VA
30A(1)21A	Tides on The Chesapeake Assoc Inc		997 Tranquility Rd	Reedville	VA

Placement Area Properties and Adjacent Property Owners of Placement Area

Little Wicomico Channel
Northumberland County, VA



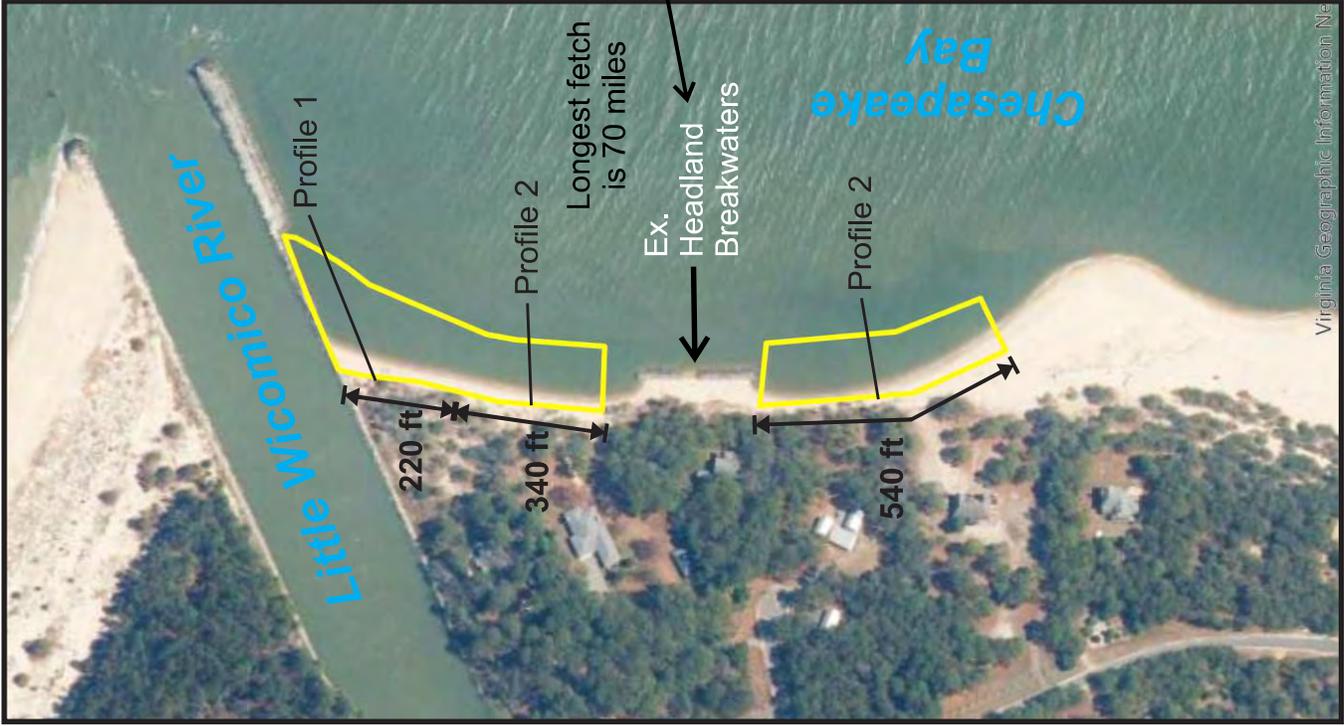
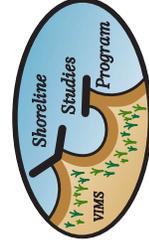
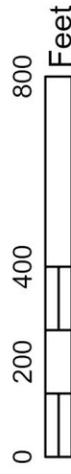
December 2025
Sheet 12 of 14



Parcel Number	Owner	Co-Owner	Address 1	City	State	Zip	Adjacent (A) or Placement Property (P)
30(1)13	Virginia Outdoors Foundation		39 Garrett St Ste 200	Warrenton	VA	22539	A
30(1)10A	Curtis H Knight Trustee	Claire D Knight Trustee	123 Smith Point View	Reedville	VA	22539	P
30(1)10B	Curtis H Knight Trustee	Claire D Knight Trustee	123 Smith Point View	Reedville	VA	22539	P
30A(1)18	Robert J Bannach		P O BOX 64	Reedville	VA	22539	P
30A(1)17	Clarence E. Bowen	Frances Bowen	12144 Folkstone Dr	Oak Hill	VA	20171	A/P
30A(1)16	Charles Selden	Kathryn Selden	513 WESLEY ST	Ashland	VA	23005	P
30A(1)15	Raymond L Atkins Trustee		P O BOX 697	Tappahannock	VA	22560	P
30A(1)14	Kurt Seifurt	Alana Seifert	509 Highlan St NW	Vienna	VA	22180	P
30A(1)13	Dante Liacuna	Alexis Keenan Co-Trustees	13508 Kalbacks Mill Dr	Fredricksburg	VA	22407	A
30A(1)12	Holly Grove LLC		6408 Potomac Ave	Alexandria	VA	22307	A

Beneficial Use Placement Areas

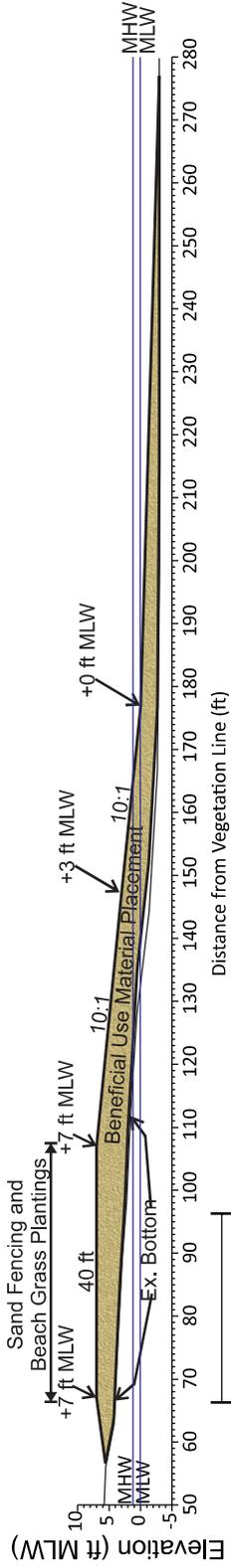
Little Wicomico Channel
Northumberland County, VA



Sand is not needed at this breakwater site at this time and has not been included in the placement footprint. However, some sand may be placed on the property to gradually join placement and non-placement area elevations.

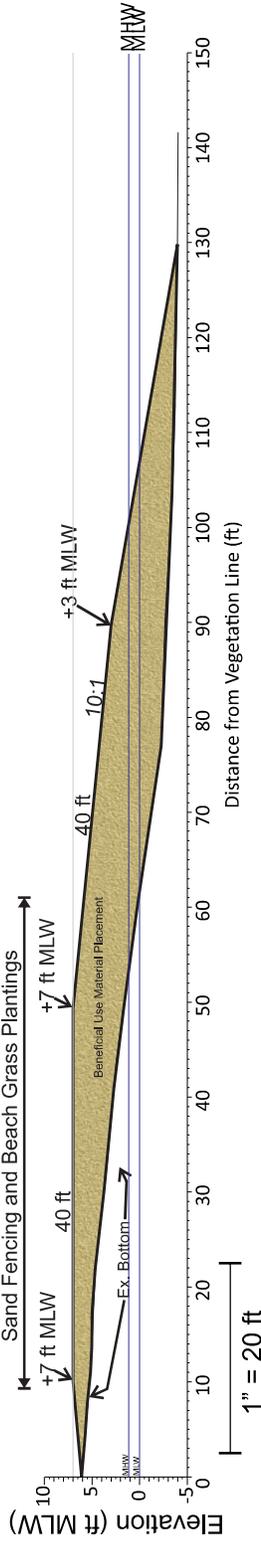
Proposed Beneficial Use Areas

Profile 1 Typical Cross-Section



Sand fill extends about 120 ft from ex. MLW along profile 1 closest to the jetty.

Profile 2 Typical Cross-Section



Sand fill extends about 70 ft from ex. MLW along profile 2 in both beneficial use areas.

**Beach Placement
Typical Cross-Sections**

Little Wicomico Channel
Northumberland County, Virginia

Scale: As Shown

Scale: As Shown



Additional Project Information

Little Wicomico River Channel Dredging and Beneficial Use Placement Information

Little Wicomico River is located in Northumberland County, Virginia, and empties into the Potomac River on the northwestern shore of Chesapeake Bay, near the Maryland-Virginia boundary. The mouth of the channel is narrow with two stone jetties, 1,000 feet and 1,300 feet long at the entrance, and 1,007 linear feet of timber bulkhead to stabilize the dredged inner channel. The land adjacent to the river channel is primarily wetlands and forest, with some areas developed and residential. The channel is heavily utilized and supports numerous residential and commercial facilities in its waterbodies.

Little Wicomico River is a federal navigation project that was authorized by the River and Harbor Act of 1935. The maintenance was -8 ft MLLW. The channel is 150 ft wide and 5,038 ft long. Historical records indicate that dredging has occurred periodically in the channel; anecdotal information from the Smith Point Marina webpage indicates that maintenance dredging occurred 7 times between 1937 and 1977. More recently, detailed documentation is available only for the last three dredging events in 1984, 2003, and 2014 as noted in the JPA document. This documentation lists -8 ft MLLW plus 2 ft overdepth as the controlling depth. In addition, the eHydro website contains USACE project condition dredging surveys from 2023, 2022, 2017, 2014, 2013, 2012, and 2010: [USACE Hydrographic Surveys](#).

No submerged aquatic vegetation occurs in the dredging or placement areas. Private oyster leases overlap the channel as shown in the permit drawings.

Eight sediment samples were collected along the channel length. Samples 1 and 2 are in the middle of the channel; samples 5-8 are in the outer channel; and samples 3 and 4 are in the inner channel. The outer channel sediment was coarse sand, and it was difficult to keep the sediment in the core tube. Cores 5-7 only retained about 1 ft of material. Other core lengths are Core 1: 6 ft, Core 2: 5.4 ft, Core 3: 5 ft, Core 4: 8.2 ft, Core 8: 4.8 ft. Table 1 shows the averaged grain size and D50 from the channel bottom to the -10 ft MLLW depth. Also shown are analyses of two samples taken from the proposed placement area at about the high water line and toe of the beach.

Additionally, two sediment samples were taken in the channel and tested for the suite of chemicals shown in Table 2. The results indicated that neither sample location had any of the contaminants in quantities larger than the limits of the tests used.

Table 1. Depth-averaged grain size statistics for sediment samples at Little Wicomico River to -10 ft MLLW.

Sample_ID	% Gravel	% Sand	% Silt	% Clay	% Mud	D50 (mm)
Core 1	0	99	1	0	1	0.64
Core 2	0	95	4	1	5	0.75
Core 3^	0	45	50	5	55	0.05
Core 4^	0	80	18	2	20	0.21
Core 5*	10	89	0	0	0	1.7
Core 6*	5	94	0	0	0	1.66
Core 7*	1	99	0	0	0	1.14
Core 8	20	79	0	0	0	1.42
Placement_HWL	0	100	0	0	0	1.08
Placement_TOE	0.02	98	0	0	0	1.50

^Sediment is not being used for shore placement.

*Sediment was too coarse to be retained in the tube; only about 1 ft of composite sample was retained.

Table 2. A list of chemicals and metals tested in samples taken from Little Wicomico River as well as their possible source.

Analysis:	Source:
MTBEX*	fuel component for gasoline engines
TCLP Silver	Industrial use
TCLP Mercury	Industrial use
TCLP Arsenic	Industrial use
TCLP Lead	Industrial use
TCLP Barium	Industrial use
TCLP Selenium	Industrial use
TCLP Cadmium	Industrial use
TCLP Chromium	Industrial use
PCB**	Commercial electrical equipment
TCLP Predetermination SVOC***	Occurs naturally/Industrial use
TCLP Pest	Industrial use
TCLP Herb	Industrial use
Semi-Volatile Hydrocarbons as TPH Diesel Range Organics****	Compounds in diesel fuel
Organochlorine Pesticides and PCB's as Aroclor	Pesticides in agriculture
TCLP Organochlorine Herbicides	Pesticides in agriculture/plant removal
TCLP Organochlorine Pesticides and PCB's	Pesticides in agriculture

Note: TCLP stands for "Toxicity Characteristic Leaching Procedure"

*MTBEX refers to methyl tert-butyl ether (MtBE) which is the analysis of benzene, toluene, ethylbenzene, and xylenes (BTEX)

**PCB refers to polychlorinated biphenyls, a harmful and highly toxic industrial compound

***SVOC refers to Semi Volatile Organic Compounds

****TPH refers to Total Petroleum Hydrocarbons

Threatened and Endangered Species

Threatened and endangered species information was obtained from the US Fish and Wildlife site. Six species considered federally threatened or endangered may be present in this area of coastal Virginia: The Atlantic sturgeon (*Acipenser oxyrinchus oxyrinchus*), the green sea turtle (*Chelonia mydas*), the hawksbill sea turtle (*Eretmochelys imbricata*), the northeastern beach tiger beetle (*Habroscelimorpha dorsalis dorsalis*), the Kemp's ridley sea turtle (*Lepidochelys kempii*), and the West Indian manatee (*Trichechus manatus*). Another federally endangered species of significant concern in coastal Virginia, the northern long-eared bat (*Myotis septentrionalis*), is currently not recognized by the U.S. Fish & Wildlife Service to be found in the area of the Little Wicomico River (FWS, 2025a).

The Atlantic sturgeon is a federally endangered fish species found all along the East Coast from Florida to Canada. It is an anadromous species, meaning that it spends most of its adult life in the ocean and migrates upriver to spawn in freshwater in the spring and early summer (FWS, 2025b). In the mid Bay, Atlantic sturgeon can be found from the river mouth upriver as far as the fall line near Fredericksburg, Virginia in the Rappahannock River, and from the river mouth upriver as far as the Potomac River Dam in Potomac, Maryland (NOAA Fisheries, 2025). The Chesapeake Bay distinct population segment (DPS) was listed as endangered under the Endangered Species Act (ESA) in 2012, along with three other DPSs (FWS, 2025b). The primary threats to Atlantic sturgeon are fishing bycatch, habitat degradation, habitat impediments, and vessel strikes (NOAA Fisheries, 2025).

The green sea turtle is a federally threatened reptile species found along the east coast from Florida to Maryland and are highly migratory. In the Chesapeake Bay, green sea turtles can be found as far north as the mouth of the Potomac River, where they can be observed feeding on seagrass during the summer and fall months before migrating south to warmer waters for the winter. The primary threats to green sea turtles include pollution, fishing bycatch, and habitat loss (FWS, 2025c).

The hawksbill sea turtle is a federally endangered reptile species found along the east coast from Florida to Maine and are highly migratory. In the Chesapeake Bay, hawksbill sea turtles may be found as far north as the mouth of the Potomac River (FWS, 2025d), though they are extremely rare. Since 1979, only two verified sightings of hawksbill sea turtles have been documented in the Bay, and each time was considered to be a stray individual (VIMS, 2025). The primary threats to hawksbill sea turtles include pollution, fishing bycatch, and habitat loss (FWS, 2025d).

The northeastern beach tiger beetle is a federally threatened insect species found along the Mid-Atlantic coast from Virginia to New Jersey. In the Chesapeake Bay, they can be found on wide, fine-sediment sandy beaches with little to no organic content, where they prey on smaller invertebrates and scavenge detritus. Critical habitat areas in the Bay are found at Plum Tree Island National Wildlife Refuge and the Eastern Shore of Virginia National Wildlife Refuge. The primary threats to northeastern beach tiger beetles are pollution and habitat loss/degradation (FWS, 2025e).

The Kemp's ridley sea turtle is a federally endangered reptile species found along the east coast from Florida to Canada and are highly migratory. They are a common sight in the Chesapeake Bay in the

summer and fall months as far north as the mouth of the Potomac River, where they can be observed feeding on mollusks and crustaceans before migrating south to warmer waters in the winter. The primary threats to Kemp's ridley sea turtles include pollution, fishing bycatch, and habitat loss (FWS, 2025f).

The West Indian manatee is a federally threatened marine mammal species native to coastal Florida. In warmer months, manatees may be found as far west as coastal Texas and as far north as the Delaware Bay (FWS, 2025g). However, manatees are unable to survive in waters colder than 68 °F and must return to the warmer Florida waters to overwinter. Because of this, manatees are rarely found in the Chesapeake Bay aside from the occasional lone individual (Beck et al., 2011). The primary threats to manatees include vessel strikes, entanglement in fishing gear and other debris, habitat loss, cold snaps, and red tides (FWS, 2025g).

Placement Area Shore Change

The jetties at the Little Wicomico River tend to stop the natural flow of sediment down the Potomac River, around Smith Point, and onto the shoreline south of the jetties. The shoreline north of the jetties has accreted, while the shoreline south of the jetty has retreated. Figure 1 shows the shoreline from 1937 through 1994. Sediment was placed to the south between 1937 and 1953 during an earlier dredge project. It was documented that some sediment was also placed along this shoreline during the 1984 dredge project (Figure 2). In the 2003 and 2014 dredging projects, sandy material was placed about 1 mile upriver along the Potomac at an eroding site that had broken through to the Little Wicomico River. In addition to the sediment, headland breakwaters were placed along this shoreline. The addition of structures and sand stabilized this upriver shoreline, so other areas that needed sand were prioritized in the proposed placement site analysis. When determining where to place sediment for this dredge project, it was noted that the present shoreline south of the jetty had eroded nearly back to the 1937 position (Figure 3).

The goals for the beneficial use of shoreline placement are to return the shoreline to its approximate 1994 position. This wider and higher beach will provide additional habitat and coastal resiliency for this reach of shoreline.

Sediment samples taken in the proposed placement area at the last high-water line and at the toe of the beach indicate that the material along the shoreline is coarse (Table 1). The sediment to be dredged from the channel is also coarse and is a good fit for placement along the shoreline.

Dredging Need

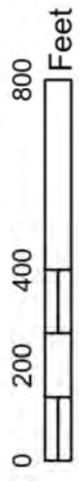
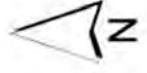
Shoaling at the mouth of the channel has severely restricted use for both commercial and recreational vessels. The channel mouth has become hazardous for boats with strandings occurring (Figure 4).

Figure 1.
Shorelines Adjacent to the
Little Wicomico River
through Time

Sediment was placed south of the inlet and the jetties extended between 1937 and 1953. Additional sand was placed and the jetties widened between 1969 and 1994.

Legend

- Northumberland1937
- Northumberland1953
- Northumberland1969
- Northumberland1994_C





PLACEMENT SITE
 LITTLE WICOMICO RIVER CHANNEL
 NORTHUMBERLAND COUNTY, VIRGINIA
 Image: 2025

Figure 2. Approximate locations & dates of previous dredge material placement.



Figure 3.
Shorelines Adjacent to the
Little Wicomico River
through Time

The shoreline has been eroding at about -5
ft/yr since 1994. It is almost at the 1937
position.



Smith Point Sea Rescue's Post



Smith Point Sea Rescue

October 24, 2024 · 🌐



Along with many others, Smith Point Sea Rescue has been warning about the detrimental effects of the shoaling at the mouth of the Little Wicomico River jetties. Yesterday, SPSR spent over 4 hours attempting to dislodge this sailboat grounded at the entrance to the jetties in 2.5' of water. The shoaling has now progressed to the point where it is a navigation hazard to all vessels using the "Little River" and at times restricts SPSR's ability to respond to emergencies in the central bay with boats based at Smith Point Marina. SPSR continues to request the assistance of our local government and elected officials to help get the Jetties and the mouth of the Little Wicomico River dredged. It has now become a safety issue for local and transient boaters!



Figure 4. Facebook post showing a stranded vessel at the mouth of the Little Wicomico River.

References

- FWS. (2025a). Northern long-eared bat. Retrieved from <https://www.fws.gov/species/northern-long-eared-bat-myotis-septentrionalis>
- FWS. (2025b). Atlantic sturgeon. Retrieved from <https://www.fws.gov/species/atlantic-sturgeon-acipenser-oxyrinchus-oxyrinchus>
- FWS. (2025c). Green sea turtle. Retrieved from <https://www.fws.gov/species/green-sea-turtle-chelonia-mydas>
- FWS. (2025d). Hawksbill sea turtle. Retrieved from <https://www.fws.gov/species/carey-eretmochelys-imbricata>
- FWS. (2025e). Northeastern beach tiger beetle. Retrieved from <https://ecos.fws.gov/ecp/species/8105>
- FWS. (2025f). Kemp's ridley sea turtle. Retrieved from <https://www.fws.gov/species/kemps-ridley-sea-turtle-lepidochelys-kempii>
- FWS (2025g). Manatee. Retrieved from <https://www.fws.gov/species/manatee-trichechus-manatus>

Chemical Sample Results
Sample locations shown on drawings



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Certificate of Analysis

Final Report

Laboratory Order ID 25I0459

Client Name: Virginia Institute of Marine Science
1370 Greate Road

Date Received: September 5, 2025 11:47

Date Issued: September 12, 2025 18:09

Gloucester, VA 23062-1346

Project Number: [none]

Submitted To: Julianna Kowal

Purchase Order:

Client Site I.D.: 2025 Marine Sediment Testing

Enclosed are the results of analyses for samples received by the laboratory on 09/05/2025 11:47. If you have any questions concerning this report, please feel free to contact the laboratory.

Sincerely,

A handwritten signature in black ink, appearing to read 'Keith Sprouse', is written over a white background.

Keith Sprouse
Laboratory Manager

End Notes:

The test results listed in this report relate only to the samples submitted to the laboratory and as received by the Laboratory.

Unless otherwise noted, the test results for solid materials are calculated on a wet weight basis. Analyses for pH, dissolved oxygen, temperature, residual chlorine and sulfite that are performed in the laboratory do not meet NELAC requirements due to extremely short holding times. These analyses should be performed in the field. The results of field analyses performed by the Sampler included in the Certificate of Analysis are done so at the client's request and are not included in the laboratory's fields of certification nor have they been audited for adherence to a reference method or procedure.

The signature on the final report certifies that these results conform to all applicable NELAC standards unless otherwise specified. For a complete list of the Laboratory's NELAC certified parameters please contact customer service.

This report shall not be reproduced except in full without the expressed and written approval of an authorized representative of Enthalpy Analytical.





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Certificate of Analysis

Final Report

Client Name: Virginia Institute of Marine Science
1370 Greate Road

Date Issued: September 12, 2025 18:09

Project Number: [none]

Purchase Order:

Gloucester VA, 23062-1346

Submitted To: Julianna Kowal

Client Site I.D.: 2025 Marine Sediment Testing

ANALYTICAL REPORT FOR SAMPLES

Laboratory Order ID 25I0459

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
LWR1 Little Wicomico River Sample 1	25I0459-01	Solids	09/03/2025 12:00	09/05/2025 11:47
LWR2 Little Wicomico River Sample 2	25I0459-02	Solids	09/03/2025 12:00	09/05/2025 11:47
CC1 Sample result pages removed	25I0459-03	Solids	09/03/2025 14:00	09/05/2025 11:47
CC2 Sample result pages removed	25I0459-04	Solids	09/03/2025 14:00	09/05/2025 11:47
WC1 Sample result pages removed	25I0459-05	Solids	09/04/2025 11:00	09/05/2025 11:47
WC2 Sample result pages removed	25I0459-06	Solids	09/04/2025 11:00	09/05/2025 11:47



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Certificate of Analysis

Final Report

Client Name: Virginia Institute of Marine Science
1370 Greate Road

Date Issued: September 12, 2025 18:09

Project Number: [none]

Purchase Order:

Gloucester VA, 23062-1346

Submitted To: Julianna Kowal

Client Site I.D.: 2025 Marine Sediment Testing

Laboratory Order ID: 25I0459

Analytical Results

Sample I.D. **LWR1**

Laboratory Sample ID: 25I0459-01

Grab Date/Time: 09/03/2025 12:00

Field Residual Cl:

Field pH:

Parameter	Samp ID	Method	Result	Qual	Reporting Limit	D.F.	Sample Prep Date/Time	Analysis Date/Time	Analyst
TCLP Metals by 6000/7000 Series Methods									
TCLP Silver	01	SW6010D	<0.100 mg/L		0.100	1	09/09/25 10:45	09/10/25 13:15	NBT
TCLP Arsenic	01	SW6010D	<0.100 mg/L		0.100	1	09/09/25 10:45	09/10/25 13:15	NBT
TCLP Barium	01	SW6010D	<5.00 mg/L		5.00	1	09/09/25 10:45	09/10/25 13:15	NBT
TCLP Cadmium	01	SW6010D	<0.0400 mg/L		0.0400	1	09/09/25 10:45	09/10/25 13:15	NBT
TCLP Chromium	01	SW6010D	<0.100 mg/L		0.100	1	09/09/25 10:45	09/10/25 13:15	NBT
TCLP Mercury	01	SW7470A	<0.008 mg/L		0.008	1	09/11/25 07:32	09/11/25 12:17	TBHW
TCLP Lead	01	SW6010D	<0.100 mg/L		0.100	1	09/09/25 10:45	09/10/25 13:15	NBT
TCLP Selenium	01	SW6010D	<0.250 mg/L		0.250	1	09/09/25 10:45	09/10/25 13:15	NBT
TCLP Extraction Fluid, Metals	01	SW1311	1 #		--	1	09/08/25 15:45	09/08/25 15:45	ESW
TCLP Volatile Organic Compounds by GCMS									
TCLP Extraction Fluid, ZHE	01	SW1311	1 #		--	1	09/09/25 15:00	09/10/25 14:18	TLC
TCLP 1,1-Dichloroethylene	01	SW8260D	<0.02 mg/L		0.02	1	09/10/25 14:43	09/10/25 14:43	JWR
TCLP 1,2-Dichloroethane	01	SW8260D	<0.02 mg/L		0.02	1	09/10/25 14:43	09/10/25 14:43	JWR
TCLP 1,4-Dichlorobenzene	01	SW8260D	<0.02 mg/L		0.02	1	09/10/25 14:43	09/10/25 14:43	JWR
TCLP 2-Butanone (MEK)	01	SW8260D	<0.20 mg/L	C	0.20	1	09/10/25 14:43	09/10/25 14:43	JWR
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TCLP Carbon tetrachloride	01	SW8260D	<0.02 mg/L		0.02	1	09/10/25 14:43	09/10/25 14:43	JWR
TCLP Chlorobenzene	01	SW8260D	<0.02 mg/L		0.02	1	09/10/25 14:43	09/10/25 14:43	JWR
TCLP Chloroform	01	SW8260D	<0.02 mg/L		0.02	1	09/10/25 14:43	09/10/25 14:43	JWR
TCLP Tetrachloroethylene (PCE)	01	SW8260D	<0.05 mg/L		0.05	1	09/10/25 14:43	09/10/25 14:43	JWR
TCLP Trichloroethylene	01	SW8260D	<0.02 mg/L		0.02	1	09/10/25 14:43	09/10/25 14:43	JWR
TCLP Vinyl chloride	01	SW8260D	<0.02 mg/L		0.02	1	09/10/25 14:43	09/10/25 14:43	JWR
Surr: 1,2-Dichloroethane-d4 (Surr)	01	SW8260D	110 %		70-120		09/10/25 14:43	09/10/25 14:43	JWR



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Submitted To: Julianna Kowal

Client Site I.D.: 2025 Marine Sediment Testing

Laboratory Order ID: 25I0459

Analytical Results

Sample I.D. **LWR1**

Laboratory Sample ID: 25I0459-01

Grab Date/Time: 09/03/2025 12:00

Field Residual Cl:

Field pH:

Parameter	Samp ID	Method	Result	Qual	Reporting Limit	D.F.	Sample Prep Date/Time	Analysis Date/Time	Analyst
TCLP Volatile Organic Compounds by GCMS									
Surr: 4-Bromofluorobenzene (Surr)	01	SW8260D	96.7 %		75-120		09/10/25 14:43	09/10/25 14:43	JWR
Surr: Dibromofluoromethane (Surr)	01	SW8260D	105 %		80-119		09/10/25 14:43	09/10/25 14:43	JWR
Surr: Toluene-d8 (Surr)	01	SW8260D	98.7 %		85-120		09/10/25 14:43	09/10/25 14:43	JWR
Volatile Organic Compounds by GC									
Methyl-t-butyl ether (MTBE)	01RE1	SW8021B	<24.8 ug/kg		24.8	1	09/09/25 13:45	09/09/25 13:45	JWR
Benzene	01RE1	SW8021B	<24.8 ug/kg		24.8	1	09/09/25 13:45	09/09/25 13:45	JWR
Toluene	01RE1	SW8021B	<24.8 ug/kg		24.8	1	09/09/25 13:45	09/09/25 13:45	JWR
Ethylbenzene	01RE1	SW8021B	<24.8 ug/kg		24.8	1	09/09/25 13:45	09/09/25 13:45	JWR
m+p-Xylenes	01RE1	SW8021B	<49.5 ug/kg		49.5	1	09/09/25 13:45	09/09/25 13:45	JWR
o-Xylene	01RE1	SW8021B	<24.8 ug/kg		24.8	1	09/09/25 13:45	09/09/25 13:45	JWR
Xylenes, Total	01RE1	SW8021B	<74.3 ug/kg		74.3	1	09/09/25 13:45	09/09/25 13:45	JWR
Surr: 2,5-Dibromotoluene (Surr PID)	01RE1	SW8021B	101 %		80-120		09/09/25 13:45	09/09/25 13:45	JWR
Semivolatile Hydrocarbons by GC									
TPH-Semi-Volatiles (DRO)	01	SW8015C	<10.0 mg/kg		10.0	1	09/08/25 12:20	09/09/25 12:03	TEG
Surr: n-Triacontane (Surr)	01	SW8015C	40.0 %	S	50-125		09/08/25 12:20	09/09/25 12:03	TEG
TCLP Semivolatile Organic Compounds									
TCLP Extraction Fluid, SV Organics	01	SW1311	1 #		--	1	09/08/25 15:45	09/09/25 10:05	ATG
TCLP Semivolatile Organic Compounds by GCMS									
TCLP 2,4,5-Trichlorophenol	01	SW8270E	<0.10 mg/L		0.10	1	09/09/25 08:11	09/09/25 16:45	BMS
TCLP 2,4,6-Trichlorophenol	01	SW8270E	<0.10 mg/L		0.10	1	09/09/25 08:11	09/09/25 16:45	BMS
TCLP 2,4-Dinitrotoluene	01	SW8270E	<0.10 mg/L		0.10	1	09/09/25 08:11	09/09/25 16:45	BMS



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Certificate of Analysis

Final Report

Client Name: Virginia Institute of Marine Science
 1370 Greate Road
 Gloucester VA, 23062-1346
 Submitted To: Julianna Kowal
 Client Site I.D.: 2025 Marine Sediment Testing

Date Issued: September 12, 2025 18:09
 Project Number: [none]
 Purchase Order:

Laboratory Order ID: 25I0459

Analytical Results

Sample I.D. **LWR1** Laboratory Sample ID: 25I0459-01
 Grab Date/Time: 09/03/2025 12:00
 Field Residual Cl: Field pH:

Parameter	Samp ID	Method	Result	Qual	Reporting Limit	D.F.	Sample Prep Date/Time	Analysis Date/Time	Analyst
TCLP Semivolatile Organic Compounds by GCMS									
TCLP Hexachlorobenzene	01	SW8270E	<0.10 mg/L		0.10	1	09/09/25 08:11	09/09/25 16:45	BMS
TCLP Hexachlorobutadiene	01	SW8270E	<0.10 mg/L		0.10	1	09/09/25 08:11	09/09/25 16:45	BMS
TCLP Hexachloroethane	01	SW8270E	<0.10 mg/L		0.10	1	09/09/25 08:11	09/09/25 16:45	BMS
TCLP m+p-Cresols	01	SW8270E	<0.10 mg/L		0.10	1	09/09/25 08:11	09/09/25 16:45	BMS
TCLP Nitrobenzene	01	SW8270E	<0.10 mg/L		0.10	1	09/09/25 08:11	09/09/25 16:45	BMS
TCLP o+m+p-Cresols	01	SW8270E	<0.50 mg/L		0.50	1	09/09/25 08:11	09/09/25 16:45	BMS
TCLP o-Cresol	01	SW8270E	<0.10 mg/L		0.10	1	09/09/25 08:11	09/09/25 16:45	BMS
TCLP Pentachlorophenol	01	SW8270E	<0.10 mg/L		0.10	1	09/09/25 08:11	09/09/25 16:45	BMS
TCLP Pyridine	01	SW8270E	<0.10 mg/L		0.10	1	09/09/25 08:11	09/09/25 16:45	BMS
Surr: 2,4,6-Tribromophenol (Surr)	01	SW8270E	59.6 %		7-150		09/09/25 08:11	09/09/25 16:45	BMS
Surr: 2-Fluorobiphenyl (Surr)	01	SW8270E	56.9 %		5-125		09/09/25 08:11	09/09/25 16:45	BMS
Surr: 2-Fluorophenol (Surr)	01	SW8270E	40.7 %		5-80		09/09/25 08:11	09/09/25 16:45	BMS
Surr: Nitrobenzene-d5 (Surr)	01	SW8270E	60.3 %		5-117		09/09/25 08:11	09/09/25 16:45	BMS
Surr: Phenol-d5 (Surr)	01	SW8270E	27.4 %		5-60		09/09/25 08:11	09/09/25 16:45	BMS
Surr: p-Terphenyl-d14 (Surr)	01	SW8270E	65.9 %		19.3-150		09/09/25 08:11	09/09/25 16:45	BMS
Organochlorine Pesticides and PCBs by GC/ECD									
PCB as Aroclor 1016	01	SW8082A	<0.140 mg/kg dry		0.140	1	09/08/25 10:00	09/09/25 04:08	ZDR
PCB as Aroclor 1221	01	SW8082A	<0.140 mg/kg dry		0.140	1	09/08/25 10:00	09/09/25 04:08	ZDR
PCB as Aroclor 1232	01	SW8082A	<0.140 mg/kg dry		0.140	1	09/08/25 10:00	09/09/25 04:08	ZDR
PCB as Aroclor 1242	01	SW8082A	<0.140 mg/kg dry		0.140	1	09/08/25 10:00	09/09/25 04:08	ZDR
PCB as Aroclor 1248	01	SW8082A	<0.140 mg/kg dry		0.140	1	09/08/25 10:00	09/09/25 04:08	ZDR
PCB as Aroclor 1254	01	SW8082A	<0.140 mg/kg dry		0.140	1	09/08/25 10:00	09/09/25 04:08	ZDR
PCB as Aroclor 1260	01	SW8082A	<0.140 mg/kg dry		0.140	1	09/08/25 10:00	09/09/25 04:08	ZDR
Surr: DCB	01	SW8082A	75.0 %		30-105		09/08/25 10:00	09/09/25 04:08	ZDR
Surr: TCMX	01	SW8082A	85.0 %		30-105		09/08/25 10:00	09/09/25 04:08	ZDR



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Certificate of Analysis

Final Report

Client Name: Virginia Institute of Marine Science
1370 Greate Road

Date Issued: September 12, 2025 18:09

Project Number: [none]

Purchase Order:

Gloucester VA, 23062-1346

Submitted To: Julianna Kowal

Client Site I.D.: 2025 Marine Sediment Testing

Laboratory Order ID: 25I0459

Analytical Results

Sample I.D. **LWR1**

Laboratory Sample ID: 25I0459-01

Grab Date/Time: 09/03/2025 12:00

Field Residual Cl:

Field pH:

Parameter	Samp ID	Method	Result	Qual	Reporting Limit	D.F.	Sample Prep Date/Time	Analysis Date/Time	Analyst
TCLP Organochlorine Herbicides by GC/ECD									
TCLP 2,4,5-TP (Silvex)	01	SW8151A	<0.0005 mg/L		0.0005	1	09/09/25 13:15	09/10/25 15:24	BMS
TCLP 2,4-D	01	SW8151A	<0.001 mg/L		0.001	1	09/09/25 13:15	09/10/25 15:24	BMS
Surr: DCAA (Surr)	01	SW8151A	79.0 %		48.5-134		09/09/25 13:15	09/10/25 15:24	BMS
TCLP Organochlorine Pesticides and PCBs by GC/ECD									
TCLP Chlordane	01	SW8081B	<0.030 mg/L		0.030	1	09/09/25 15:50	09/10/25 18:42	ZDR
TCLP Endrin	01	SW8081B	<0.005 mg/L		0.005	1	09/09/25 15:50	09/10/25 18:42	ZDR
TCLP gamma-BHC (Lindane)	01	SW8081B	<0.005 mg/L		0.005	1	09/09/25 15:50	09/10/25 18:42	ZDR
TCLP Heptachlor	01	SW8081B	<0.005 mg/L		0.005	1	09/09/25 15:50	09/10/25 18:42	ZDR
TCLP Heptachlor Epoxide	01	SW8081B	<0.005 mg/L		0.005	1	09/09/25 15:50	09/10/25 18:42	ZDR
TCLP Methoxychlor	01	SW8081B	<0.005 mg/L		0.005	1	09/09/25 15:50	09/10/25 18:42	ZDR
TCLP Toxaphene	01	SW8081B	<0.500 mg/L		0.500	1	09/09/25 15:50	09/10/25 18:42	ZDR
Surr: TCMX	01	SW8081B	75.0 %		18-112		09/09/25 15:50	09/10/25 18:42	ZDR
Surr: DCB	01	SW8081B	85.0 %		27-131		09/09/25 15:50	09/10/25 18:42	ZDR
Wet Chemistry Analysis									
Percent Solids	01	SM2540G-2020	69.5 %		0.10	1	09/10/25 09:42	09/10/25 09:42	SMB



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Project Number: [none]

Purchase Order:

Gloucester VA, 23062-1346

Submitted To: Julianna Kowal

Client Site I.D.: 2025 Marine Sediment Testing

Laboratory Order ID: 25I0459

Analytical Results

Sample I.D.	LWR2	Laboratory Sample ID:	25I0459-02
Grab Date/Time:	09/03/2025 12:00	Field Residual Cl:	Field pH:

Parameter	Samp ID	Method	Result	Qual	Reporting Limit	D.F.	Sample Prep Date/Time	Analysis Date/Time	Analyst
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TCLP Metals by 6000/7000 Series Methods

TCLP Silver	02	SW6010D	<0.100 mg/L		0.100	1	09/09/25 10:45	09/10/25 13:23	NBT
TCLP Arsenic	02	SW6010D	<0.100 mg/L		0.100	1	09/09/25 10:45	09/10/25 13:23	NBT
TCLP Barium	02	SW6010D	<5.00 mg/L		5.00	1	09/09/25 10:45	09/10/25 13:23	NBT
TCLP Cadmium	02	SW6010D	<0.0400 mg/L		0.0400	1	09/09/25 10:45	09/10/25 13:23	NBT
TCLP Chromium	02	SW6010D	<0.100 mg/L		0.100	1	09/09/25 10:45	09/10/25 13:23	NBT
TCLP Mercury	02	SW7470A	<0.008 mg/L		0.008	1	09/11/25 07:32	09/11/25 12:23	TBHW
TCLP Lead	02	SW6010D	<0.100 mg/L		0.100	1	09/09/25 10:45	09/10/25 13:23	NBT
TCLP Selenium	02	SW6010D	<0.250 mg/L		0.250	1	09/09/25 10:45	09/10/25 13:23	NBT
TCLP Extraction Fluid, Metals	02	SW1311	1 #		--	1	09/08/25 15:45	09/08/25 15:45	ESW

TCLP Volatile Organic Compounds by GCMS

TCLP Extraction Fluid, ZHE	02	SW1311	1 #		--	1	09/09/25 15:00	09/10/25 14:18	TLC
TCLP 1,1-Dichloroethylene	02	SW8260D	<0.02 mg/L		0.02	1	09/10/25 15:07	09/10/25 15:07	JWR
TCLP 1,2-Dichloroethane	02	SW8260D	<0.02 mg/L		0.02	1	09/10/25 15:07	09/10/25 15:07	JWR
TCLP 1,4-Dichlorobenzene	02	SW8260D	<0.02 mg/L		0.02	1	09/10/25 15:07	09/10/25 15:07	JWR
TCLP 2-Butanone (MEK)	02	SW8260D	<0.20 mg/L	C	0.20	1	09/10/25 15:07	09/10/25 15:07	JWR
TCLP Benzene	02	SW8260D	<0.05 mg/L		0.05	1	09/10/25 15:07	09/10/25 15:07	JWR
TCLP Carbon tetrachloride	02	SW8260D	<0.02 mg/L		0.02	1	09/10/25 15:07	09/10/25 15:07	JWR
TCLP Chlorobenzene	02	SW8260D	<0.02 mg/L		0.02	1	09/10/25 15:07	09/10/25 15:07	JWR
TCLP Chloroform	02	SW8260D	<0.02 mg/L		0.02	1	09/10/25 15:07	09/10/25 15:07	JWR
TCLP Tetrachloroethylene (PCE)	02	SW8260D	<0.05 mg/L		0.05	1	09/10/25 15:07	09/10/25 15:07	JWR
TCLP Trichloroethylene	02	SW8260D	<0.02 mg/L		0.02	1	09/10/25 15:07	09/10/25 15:07	JWR
TCLP Vinyl chloride	02	SW8260D	<0.02 mg/L		0.02	1	09/10/25 15:07	09/10/25 15:07	JWR
<i>Surr: 1,2-Dichloroethane-d4 (Surr)</i>	02	SW8260D	105 %		70-120		09/10/25 15:07	09/10/25 15:07	JWR



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Certificate of Analysis

Final Report

Client Name: Virginia Institute of Marine Science
1370 Greate Road

Date Issued: September 12, 2025 18:09

Project Number: [none]

Purchase Order:

Gloucester VA, 23062-1346

Submitted To: Julianna Kowal

Client Site I.D.: 2025 Marine Sediment Testing

Laboratory Order ID: 25I0459

Analytical Results

Sample I.D. **LWR2**

Laboratory Sample ID: 25I0459-02

Grab Date/Time: 09/03/2025 12:00

Field Residual Cl:

Field pH:

Parameter	Samp ID	Method	Result	Qual	Reporting Limit	D.F.	Sample Prep Date/Time	Analysis Date/Time	Analyst
TCLP Volatile Organic Compounds by GCMS									
Surr: 4-Bromofluorobenzene (Surr)	02	SW8260D	96.6 %		75-120		09/10/25 15:07	09/10/25 15:07	JWR
Surr: Dibromofluoromethane (Surr)	02	SW8260D	103 %		80-119		09/10/25 15:07	09/10/25 15:07	JWR
Surr: Toluene-d8 (Surr)	02	SW8260D	101 %		85-120		09/10/25 15:07	09/10/25 15:07	JWR
Volatile Organic Compounds by GC									
Methyl-t-butyl ether (MTBE)	02	SW8021B	<5.00 ug/kg		5.00	1	09/05/25 18:49	09/05/25 18:49	JWR
Benzene	02	SW8021B	<5.00 ug/kg		5.00	1	09/05/25 18:49	09/05/25 18:49	JWR
Toluene	02	SW8021B	<5.00 ug/kg		5.00	1	09/05/25 18:49	09/05/25 18:49	JWR
Ethylbenzene	02	SW8021B	<5.00 ug/kg		5.00	1	09/05/25 18:49	09/05/25 18:49	JWR
m+p-Xylenes	02	SW8021B	<10.0 ug/kg		10.0	1	09/05/25 18:49	09/05/25 18:49	JWR
o-Xylene	02	SW8021B	<5.00 ug/kg		5.00	1	09/05/25 18:49	09/05/25 18:49	JWR
Xylenes, Total	02	SW8021B	<15.0 ug/kg		15.0	1	09/05/25 18:49	09/05/25 18:49	JWR
Surr: 2,5-Dibromotoluene (Surr PID)	02	SW8021B	97.8 %		80-120		09/05/25 18:49	09/05/25 18:49	JWR
Semivolatile Hydrocarbons by GC									
TPH-Semi-Volatiles (DRO)	02	SW8015C	<10.0 mg/kg		10.0	1	09/08/25 12:20	09/09/25 16:00	TEG
Surr: n-Triacontane (Surr)	02	SW8015C	54.6 %		50-125		09/08/25 12:20	09/09/25 16:00	TEG
TCLP Semivolatile Organic Compounds									
TCLP Extraction Fluid, SV Organics	02	SW1311	1 #		--	1	09/08/25 15:45	09/09/25 10:05	ATG
TCLP Semivolatile Organic Compounds by GCMS									
TCLP 2,4,5-Trichlorophenol	02	SW8270E	<0.10 mg/L		0.10	1	09/09/25 08:11	09/09/25 17:17	BMS
TCLP 2,4,6-Trichlorophenol	02	SW8270E	<0.10 mg/L		0.10	1	09/09/25 08:11	09/09/25 17:17	BMS
TCLP 2,4-Dinitrotoluene	02	SW8270E	<0.10 mg/L		0.10	1	09/09/25 08:11	09/09/25 17:17	BMS



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 Client Site I.D.: 2025 Marine Sediment Testing

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 Purchase Order:

Laboratory Order ID: 25I0459

Analytical Results

Sample I.D. **LWR2** Laboratory Sample ID: 25I0459-02
 Grab Date/Time: 09/03/2025 12:00
 Field Residual Cl: Field pH:

Parameter	Samp ID	Method	Result	Qual	Reporting Limit	D.F.	Sample Prep Date/Time	Analysis Date/Time	Analyst
TCLP Semivolatile Organic Compounds by GCMS									
TCLP Hexachlorobenzene	02	SW8270E	<0.10 mg/L		0.10	1	09/09/25 08:11	09/09/25 17:17	BMS
TCLP Hexachlorobutadiene	02	SW8270E	<0.10 mg/L		0.10	1	09/09/25 08:11	09/09/25 17:17	BMS
TCLP Hexachloroethane	02	SW8270E	<0.10 mg/L		0.10	1	09/09/25 08:11	09/09/25 17:17	BMS
TCLP m+p-Cresols	02	SW8270E	<0.10 mg/L		0.10	1	09/09/25 08:11	09/09/25 17:17	BMS
TCLP Nitrobenzene	02	SW8270E	<0.10 mg/L		0.10	1	09/09/25 08:11	09/09/25 17:17	BMS
TCLP o+m+p-Cresols	02	SW8270E	<0.50 mg/L		0.50	1	09/09/25 08:11	09/09/25 17:17	BMS
TCLP o-Cresol	02	SW8270E	<0.10 mg/L		0.10	1	09/09/25 08:11	09/09/25 17:17	BMS
TCLP Pentachlorophenol	02	SW8270E	<0.10 mg/L		0.10	1	09/09/25 08:11	09/09/25 17:17	BMS
TCLP Pyridine	02	SW8270E	<0.10 mg/L		0.10	1	09/09/25 08:11	09/09/25 17:17	BMS
Surr: 2,4,6-Tribromophenol (Surr)	02	SW8270E	55.7 %		7-150		09/09/25 08:11	09/09/25 17:17	BMS
Surr: 2-Fluorobiphenyl (Surr)	02	SW8270E	47.9 %		5-125		09/09/25 08:11	09/09/25 17:17	BMS
Surr: 2-Fluorophenol (Surr)	02	SW8270E	27.6 %		5-80		09/09/25 08:11	09/09/25 17:17	BMS
Surr: Nitrobenzene-d5 (Surr)	02	SW8270E	51.7 %		5-117		09/09/25 08:11	09/09/25 17:17	BMS
Surr: Phenol-d5 (Surr)	02	SW8270E	24.9 %		5-60		09/09/25 08:11	09/09/25 17:17	BMS
Surr: p-Terphenyl-d14 (Surr)	02	SW8270E	62.6 %		19.3-150		09/09/25 08:11	09/09/25 17:17	BMS
Organochlorine Pesticides and PCBs by GC/ECD									
PCB as Aroclor 1016	02	SW8082A	<0.141 mg/kg dry		0.141	1	09/08/25 10:00	09/09/25 04:28	ZDR
PCB as Aroclor 1221	02	SW8082A	<0.141 mg/kg dry		0.141	1	09/08/25 10:00	09/09/25 04:28	ZDR
PCB as Aroclor 1232	02	SW8082A	<0.141 mg/kg dry		0.141	1	09/08/25 10:00	09/09/25 04:28	ZDR
PCB as Aroclor 1242	02	SW8082A	<0.141 mg/kg dry		0.141	1	09/08/25 10:00	09/09/25 04:28	ZDR
PCB as Aroclor 1248	02	SW8082A	<0.141 mg/kg dry		0.141	1	09/08/25 10:00	09/09/25 04:28	ZDR
PCB as Aroclor 1254	02	SW8082A	<0.141 mg/kg dry		0.141	1	09/08/25 10:00	09/09/25 04:28	ZDR
PCB as Aroclor 1260	02	SW8082A	<0.141 mg/kg dry		0.141	1	09/08/25 10:00	09/09/25 04:28	ZDR
Surr: DCB	02	SW8082A	120 %	S	30-105		09/08/25 10:00	09/09/25 04:28	ZDR
Surr: TCMX	02	SW8082A	145 %	S	30-105		09/08/25 10:00	09/09/25 04:28	ZDR



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Project Number: [none]

Purchase Order:

Gloucester VA, 23062-1346

Submitted To: Julianna Kowal

Client Site I.D.: 2025 Marine Sediment Testing

Laboratory Order ID: 25I0459

Analytical Results

Sample I.D. **LWR2**

Laboratory Sample ID: 25I0459-02

Grab Date/Time: 09/03/2025 12:00

Field Residual Cl:

Field pH:

Parameter	Samp ID	Method	Result	Qual	Reporting Limit	D.F.	Sample Prep Date/Time	Analysis Date/Time	Analyst
TCLP Organochlorine Herbicides by GC/ECD									
TCLP 2,4,5-TP (Silvex)	02	SW8151A	<0.0005 mg/L		0.0005	1	09/09/25 13:15	09/10/25 15:46	BMS
TCLP 2,4-D	02	SW8151A	<0.001 mg/L		0.001	1	09/09/25 13:15	09/10/25 15:46	BMS
<i>Surr: DCAA (Surr)</i>	02	SW8151A	61.6 %		48.5-134		09/09/25 13:15	09/10/25 15:46	BMS
TCLP Organochlorine Pesticides and PCBs by GC/ECD									
TCLP Chlordane	02	SW8081B	<0.030 mg/L		0.030	1	09/09/25 15:50	09/10/25 19:02	ZDR
TCLP Endrin	02	SW8081B	<0.005 mg/L		0.005	1	09/09/25 15:50	09/10/25 19:02	ZDR
TCLP gamma-BHC (Lindane)	02	SW8081B	<0.005 mg/L		0.005	1	09/09/25 15:50	09/10/25 19:02	ZDR
TCLP Heptachlor	02	SW8081B	<0.005 mg/L		0.005	1	09/09/25 15:50	09/10/25 19:02	ZDR
TCLP Heptachlor Epoxide	02	SW8081B	<0.005 mg/L		0.005	1	09/09/25 15:50	09/10/25 19:02	ZDR
TCLP Methoxychlor	02	SW8081B	<0.005 mg/L		0.005	1	09/09/25 15:50	09/10/25 19:02	ZDR
TCLP Toxaphene	02	SW8081B	<0.500 mg/L		0.500	1	09/09/25 15:50	09/10/25 19:02	ZDR
<i>Surr: TCMX</i>	02	SW8081B	65.0 %		18-112		09/09/25 15:50	09/10/25 19:02	ZDR
<i>Surr: DCB</i>	02	SW8081B	65.0 %		27-131		09/09/25 15:50	09/10/25 19:02	ZDR
Wet Chemistry Analysis									
Percent Solids	02	SM2540G-2020	69.5 %		0.10	1	09/10/25 09:42	09/10/25 09:42	SMB



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Final Report

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 Submitted To: Julianna Kowal
 Client Site I.D.: 2025 Marine Sediment Testing

Date Issued: September 12, 2025 18:09
 Project Number: [none]
 Purchase Order:

Analytical Summary

Preparation Method:

Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
TCLP Metals by 6000/7000 Series Methods		Preparation Method: EPA245.1R3.0/SW7470A			
2510459-01	1.00 mL / 20.0 mL	SW7470A	BII0570	SII0494	AI50208
2510459-02	1.00 mL / 20.0 mL	SW7470A	BII0570	SII0494	AI50208
2510459-03	1.00 mL / 20.0 mL	SW7470A	BII0570	SII0494	AI50208
2510459-04	1.00 mL / 20.0 mL	SW7470A	BII0570	SII0494	AI50208
2510459-05	1.00 mL / 20.0 mL	SW7470A	BII0570	SII0494	AI50208
2510459-06	1.00 mL / 20.0 mL	SW7470A	BII0570	SII0494	AI50208

Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
Wet Chemistry Analysis		Preparation Method: No Prep Wet Chem			
2510459-01	10.0 g / 10.0 mL	SM2540G-2020	BII0491	SII0373	
2510459-02	10.0 g / 10.0 mL	SM2540G-2020	BII0491	SII0373	
2510459-03	10.0 g / 10.0 mL	SM2540G-2020	BII0491	SII0373	
2510459-04	10.0 g / 10.0 mL	SM2540G-2020	BII0491	SII0373	
2510459-05	10.0 g / 10.0 mL	SM2540G-2020	BII0491	SII0373	

Wet Chemistry Analysis		Preparation Method: No Prep Wet Chem			
2510459-06	10.0 g / 10.0 mL	SM2540G-2020	BII0492	SII0416	

Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
TCLP Metals by 6000/7000 Series Methods		Preparation Method: SW1311 Metals			
2510459-01	100 g / 2000 mL	SW1311	BII0392	SII0321	
2510459-02	100 g / 2000 mL	SW1311	BII0392	SII0321	
2510459-03	100 g / 2000 mL	SW1311	BII0392	SII0321	
2510459-04	100 g / 2000 mL	SW1311	BII0392	SII0321	
2510459-05	100 g / 2000 mL	SW1311	BII0392	SII0321	
2510459-06	100 g / 2000 mL	SW1311	BII0392	SII0321	

Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
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Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
TCLP Semivolatile Organic Compounds		Preparation Method: SW1311 SVOC			
2510459-01	100 g / 2000 mL	SW1311	BII0424	SII0350	
2510459-02	100 g / 2000 mL	SW1311	BII0424	SII0350	
2510459-03	100 g / 2000 mL	SW1311	BII0424	SII0350	
2510459-04	100 g / 2000 mL	SW1311	BII0424	SII0350	
2510459-05	100 g / 2000 mL	SW1311	BII0424	SII0350	
2510459-06	100 g / 2000 mL	SW1311	BII0424	SII0350	

Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
TCLP Metals by 6000/7000 Series Methods		Preparation Method: SW3010A			
2510459-01	10.0 mL / 50.0 mL	SW6010D	BII0428	SII0411	AI50193
2510459-02	10.0 mL / 50.0 mL	SW6010D	BII0428	SII0411	AI50193
2510459-03	10.0 mL / 50.0 mL	SW6010D	BII0428	SII0411	AI50193
2510459-04	10.0 mL / 50.0 mL	SW6010D	BII0428	SII0411	AI50193
2510459-05	10.0 mL / 50.0 mL	SW6010D	BII0428	SII0411	AI50193
2510459-06	10.0 mL / 50.0 mL	SW6010D	BII0428	SII0411	AI50193

Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
TCLP Organochlorine Pesticides and PCBs by GC/ECD		Preparation Method: SW3510C/EPA600-ECD			
2510459-01	100 mL / 1.00 mL	SW8081B	BII0468	SII0482	AH50334
2510459-02	100 mL / 1.00 mL	SW8081B	BII0468	SII0482	AH50334
2510459-03	100 mL / 1.00 mL	SW8081B	BII0468	SII0482	AH50334
2510459-04	100 mL / 1.00 mL	SW8081B	BII0468	SII0482	AH50334
2510459-05	100 mL / 1.00 mL	SW8081B	BII0468	SII0482	AH50334
2510459-06	100 mL / 1.00 mL	SW8081B	BII0468	SII0482	AH50334

Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
TCLP Semivolatile Organic Compounds by GCMS		Preparation Method: SW3510C/EPA600-MS			
2510459-01	100 mL / 1.00 mL	SW8270E	BII0429	SII0415	AC50299
2510459-02	100 mL / 1.00 mL	SW8270E	BII0429	SII0415	AC50299
2510459-03	100 mL / 1.00 mL	SW8270E	BII0429	SII0415	AC50299
2510459-04	100 mL / 1.00 mL	SW8270E	BII0429	SII0415	AC50299



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Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
2510459-05	100 mL / 1.00 mL	SW8270E	BII0429	SII0415	AC50299
2510459-06	100 mL / 1.00 mL	SW8270E	BII0429	SII0415	AC50299

Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
Organochlorine Pesticides and PCBs by GC/ECD		Preparation Method: SW3550C/EPA600-ECD			
2510459-01	30.8 g / 5.00 mL	SW8082A	BII0385	SII0364	AH50335
2510459-02	30.6 g / 5.00 mL	SW8082A	BII0385	SII0364	AH50335
2510459-03	31.2 g / 5.00 mL	SW8082A	BII0385	SII0364	AH50335
2510459-04	30.1 g / 5.00 mL	SW8082A	BII0385	SII0364	AH50335
2510459-05	30.6 g / 5.00 mL	SW8082A	BII0385	SII0364	AH50335
2510459-06	30.4 g / 5.00 mL	SW8082A	BII0385	SII0364	AH50335

Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
Semivolatile Hydrocarbons by GC		Preparation Method: SW3580A-FID			
2510459-01	10.5 g / 10.0 mL	SW8015C	BII0387	SII0414	AI50143
2510459-02	10.7 g / 10.0 mL	SW8015C	BII0387	SII0413	AI50190
2510459-03	10.5 g / 10.0 mL	SW8015C	BII0387	SII0413	AI50190
2510459-04	10.1 g / 10.0 mL	SW8015C	BII0387	SII0413	AI50190
2510459-05	10.5 g / 10.0 mL	SW8015C	BII0387	SII0413	AI50190
2510459-06	10.3 g / 10.0 mL	SW8015C	BII0387	SII0413	AI50190

Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
Volatile Organic Compounds by GC		Preparation Method: SW5030B-GC			
2510459-01	5.01 g / 5.00 mL	SW8021B	BII0271	SII0236	AH50283
2510459-02	5.07 g / 5.00 mL	SW8021B	BII0271	SII0236	AH50283
2510459-03	5.15 g / 5.00 mL	SW8021B	BII0271	SII0236	AH50283
2510459-04	5.10 g / 5.00 mL	SW8021B	BII0271	SII0236	AH50283
2510459-05	5.07 g / 5.00 mL	SW8021B	BII0271	SII0236	AH50283
2510459-06	5.02 g / 5.00 mL	SW8021B	BII0271	SII0236	AH50283

Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
Volatile Organic Compounds by GC		Preparation Method: SW5030B-GC			
2510459-01RE1	1.01 g / 5.00 mL	SW8021B	BII0426	SII0385	AH50283



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Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
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TCLP Volatile Organic Compounds by GCMS		Preparation Method:	SW5030B-MS		
2510459-01	15.0 g / 300 mL	SW1311	BII0475	SII0388	AI50147
2510459-02	15.0 g / 300 mL	SW1311	BII0475	SII0388	AI50147
2510459-03	15.0 g / 300 mL	SW1311	BII0475	SII0388	AI50147
2510459-04	15.0 g / 300 mL	SW1311	BII0475	SII0388	AI50147
2510459-05	15.0 g / 300 mL	SW1311	BII0475	SII0388	AI50147
2510459-06	15.0 g / 300 mL	SW1311	BII0475	SII0388	AI50147

TCLP Volatile Organic Compounds by GCMS		Preparation Method:	SW5030B-MS		
2510459-01	0.250 mL / 5.00 mL	SW8260D	BII0532	SII0447	AH50309
2510459-02	0.250 mL / 5.00 mL	SW8260D	BII0532	SII0447	AH50309
2510459-03	0.250 mL / 5.00 mL	SW8260D	BII0532	SII0447	AH50309
2510459-04	0.250 mL / 5.00 mL	SW8260D	BII0532	SII0447	AH50309
2510459-05	0.250 mL / 5.00 mL	SW8260D	BII0532	SII0447	AH50309
2510459-06	0.250 mL / 5.00 mL	SW8260D	BII0532	SII0447	AH50309

Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
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TCLP Organochlorine Herbicides by GC/ECD		Preparation Method:	SW8151A/EPA600		
2510459-01	100 mL / 5.00 mL	SW8151A	BII0443	SII0516	AG50213
2510459-02	100 mL / 5.00 mL	SW8151A	BII0443	SII0516	AG50213
2510459-03	100 mL / 5.00 mL	SW8151A	BII0443	SII0516	AG50213
2510459-04	100 mL / 5.00 mL	SW8151A	BII0443	SII0516	AG50213
2510459-05	100 mL / 5.00 mL	SW8151A	BII0443	SII0516	AG50213
2510459-06	100 mL / 5.00 mL	SW8151A	BII0443	SII0516	AG50213



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QC Analytical Summary

Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
TCLP Metals by 6000/7000 Series Methods			Preparation Method:		EPA245.1R3.0/SW7470A
BII0570-BLK1	1.00 mL / 20.0 mL	SW7470A	BII0570	SII0494	AI50208
BII0570-BS1	1.00 mL / 20.0 mL	SW7470A	BII0570	SII0494	AI50208
BII0570-MS1	1.00 mL / 20.0 mL	SW7470A	BII0570	SII0494	AI50208
BII0570-MSD1	1.00 mL / 20.0 mL	SW7470A	BII0570	SII0494	AI50208

Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
Wet Chemistry Analysis			Preparation Method:		No Prep Wet Chem
BII0491-BLK1	10.0 g / 10.0 mL	SM2540G-2020	BII0491	SII0373	
BII0491-DUP1	10.0 g / 10.0 mL	SM2540G-2020	BII0491	SII0373	
BII0492-BLK1	10.0 g / 10.0 mL	SM2540G-2020	BII0492	SII0416	
BII0492-DUP1	10.0 g / 10.0 mL	SM2540G-2020	BII0492	SII0416	

Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
TCLP Metals by 6000/7000 Series Methods			Preparation Method:		SW1311 Metals
BII0392-BLK1	100 g / 2000 mL	SW1311	BII0392	SII0321	

Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
TCLP Semivolatile Organic Compounds			Preparation Method:		SW1311 SVOC
BII0424-BLK1	100 g / 2000 mL	SW1311	BII0424	SII0350	

Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
TCLP Metals by 6000/7000 Series Methods			Preparation Method:		SW3010A
BII0428-BLK1	10.0 mL / 50.0 mL	SW6010D	BII0428	SII0411	AI50193
BII0428-BS1	10.0 mL / 50.0 mL	SW6010D	BII0428	SII0411	AI50193
BII0428-MS1	10.0 mL / 50.0 mL	SW6010D	BII0428	SII0411	AI50193
BII0428-MSD1	10.0 mL / 50.0 mL	SW6010D	BII0428	SII0411	AI50193



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Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
TCLP Organochlorine Pesticides and PCBs by GC/ECD			Preparation Method: SW3510C/EPA600-ECD		
BII0468-BLK1	100 mL / 1.00 mL	SW8081B	BII0468	SII0482	AH50334
BII0468-BS1	100 mL / 1.00 mL	SW8081B	BII0468	SII0482	AH50334
BII0468-BS2	100 mL / 1.00 mL	SW8081B	BII0468	SII0482	AH50334
BII0468-BS3	100 mL / 1.00 mL	SW8081B	BII0468	SII0482	AH50334
BII0468-MS1	100 mL / 1.00 mL	SW8081B	BII0468	SII0482	AH50334
BII0468-MSD1	100 mL / 1.00 mL	SW8081B	BII0468	SII0482	AH50334

Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
TCLP Semivolatile Organic Compounds by GCMS			Preparation Method: SW3510C/EPA600-MS		
BII0429-BLK1	100 mL / 1.00 mL	SW8270E	BII0429	SII0415	AC50299
BII0429-BS1	100 mL / 1.00 mL	SW8270E	BII0429	SII0415	AC50299
BII0429-MS1	100 mL / 1.00 mL	SW8270E	BII0429	SII0415	AC50299
BII0429-MSD1	100 mL / 1.00 mL	SW8270E	BII0429	SII0415	AC50299

Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
Organochlorine Pesticides and PCBs by GC/ECD			Preparation Method: SW3550C/EPA600-ECD		
BII0385-BLK1	30.1 g / 5.00 mL	SW8082A	BII0385	SII0364	AH50335
BII0385-BS1	30.1 g / 5.00 mL	SW8082A	BII0385	SII0364	AH50335
BII0385-MS1	31.6 g / 5.00 mL	SW8082A	BII0385	SII0364	AH50335
BII0385-MSD1	31.3 g / 5.00 mL	SW8082A	BII0385	SII0364	AH50335

Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
Semivolatile Hydrocarbons by GC			Preparation Method: SW3580A-FID		
BII0387-BLK1	10.0 g / 10.0 mL	SW8015C	BII0387	SII0414	AI50143
BII0387-BS1	10.0 g / 10.0 mL	SW8015C	BII0387	SII0414	AI50143
BII0387-MS1	10.1 g / 10.0 mL	SW8015C	BII0387	SII0414	AI50143
BII0387-MSD1	10.1 g / 10.0 mL	SW8015C	BII0387	SII0414	AI50143

Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
Volatile Organic Compounds by GC			Preparation Method: SW5030B-GC		
BII0271-BLK1	5.00 g / 5.00 mL	SW8021B	BII0271	SII0236	AH50283
BII0271-BS1	5.00 g / 5.00 mL	SW8021B	BII0271	SII0236	AH50283

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Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
Volatile Organic Compounds by GC			Preparation Method: SW5030B-GC		
BII0271-MS1	5.13 g / 5.00 mL	SW8021B	BII0271	SII0236	AH50283
BII0271-MSD1	5.13 g / 5.00 mL	SW8021B	BII0271	SII0236	AH50283
BII0426-BLK1	5.00 g / 5.00 mL	SW8021B	BII0426	SII0385	AH50283
BII0426-BS1	5.00 g / 5.00 mL	SW8021B	BII0426	SII0385	AH50283
BII0426-MS1	1.06 g / 5.00 mL	SW8021B	BII0426	SII0385	AH50283
BII0426-MSD1	1.03 g / 5.00 mL	SW8021B	BII0426	SII0385	AH50283

Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
TCLP Volatile Organic Compounds by GCMS			Preparation Method: SW5030B-MS		
BII0475-BLK1	15.0 g / 300 mL	SW1311	BII0475	SII0388	AI50147
BII0532-BLK1	5.00 mL / 5.00 mL	SW8260D	BII0532	SII0447	AH50309
BII0532-BLK2	0.250 mL / 5.00 mL	SW8260D	BII0532	SII0447	AH50309
BII0532-BS1	5.00 mL / 5.00 mL	SW8260D	BII0532	SII0447	AH50309
BII0532-BS2	0.250 mL / 5.00 mL	SW8260D	BII0532	SII0447	AH50309
BII0532-MS1	5.00 mL / 5.00 mL	SW8260D	BII0532	SII0447	AH50309
BII0532-MSD1	5.00 mL / 5.00 mL	SW8260D	BII0532	SII0447	AH50309

Sample ID	Preparation Factors Initial / Final	Method	Batch ID	Sequence ID	Calibration ID
TCLP Organochlorine Herbicides by GC/ECD			Preparation Method: SW8151A/EPA600		
BII0443-BLK1	100 mL / 5.00 mL	SW8151A	BII0443	SII0516	AG50213
BII0443-BS1	100 mL / 5.00 mL	SW8151A	BII0443	SII0516	AG50213
BII0443-MS1	100 mL / 5.00 mL	SW8151A	BII0443	SII0516	AG50213
BII0443-MSD1	100 mL / 5.00 mL	SW8151A	BII0443	SII0516	AG50213



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TCLP Metals by 6000/7000 Series Methods - Quality Control

Enthalpy Analytical

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch BII0392 - SW1311 Metals

Blank (BII0392-BLK1)

Prepared & Analyzed: 09/08/2025

Extraction Fluid, Metals 1 # 0 #

Batch BII0428 - SW3010A

Blank (BII0428-BLK1)

Prepared: 09/09/2025 Analyzed: 09/10/2025

Arsenic	<0.100 mg/L	0.100	mg/L							
Barium	<5.00 mg/L	5.00	mg/L							
Cadmium	<0.0400 mg/L	0.0400	mg/L							
Chromium	<0.100 mg/L	0.100	mg/L							
Lead	<0.100 mg/L	0.100	mg/L							
Selenium	<0.250 mg/L	0.250	mg/L							
Silver	<0.100 mg/L	0.100	mg/L							

LCS (BII0428-BS1)

Prepared: 09/09/2025 Analyzed: 09/10/2025

Arsenic	2.83 mg/L	0.100	mg/L	2.50	mg/L	113	80-120
Barium	<5.00 mg/L	5.00	mg/L	2.50	mg/L	110	80-120
Cadmium	2.90 mg/L	0.0400	mg/L	2.50	mg/L	116	80-120
Chromium	2.88 mg/L	0.100	mg/L	2.50	mg/L	115	80-120
Lead	2.90 mg/L	0.100	mg/L	2.50	mg/L	116	80-120
Selenium	2.75 mg/L	0.250	mg/L	2.50	mg/L	110	80-120
Silver	0.540 mg/L	0.100	mg/L	0.500	mg/L	108	80-120

Matrix Spike (BII0428-MS1)

Source: 25I0459-01

Prepared: 09/09/2025 Analyzed: 09/10/2025

Arsenic	2.87 mg/L	0.100	mg/L	2.50	<0.100 mg/L	115	75-125
Barium	<5.00 mg/L	5.00	mg/L	2.50	<5.00 mg/L	112	75-125
Cadmium	2.90 mg/L	0.0400	mg/L	2.50	<0.0400 mg/L	116	75-125
Chromium	2.91 mg/L	0.100	mg/L	2.50	<0.100 mg/L	116	75-125
Lead	2.93 mg/L	0.100	mg/L	2.50	<0.100 mg/L	117	75-125
Selenium	2.77 mg/L	0.250	mg/L	2.50	<0.250 mg/L	111	75-125
Silver	0.539 mg/L	0.100	mg/L	0.500	<0.100 mg/L	108	75-125



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Certificate of Analysis

Final Report

Client Name: Virginia Institute of Marine Science
1370 Greate Road

Date Issued: September 12, 2025 18:09

Project Number: [none]

Purchase Order:

Gloucester VA, 23062-1346

Submitted To: Julianna Kowal

Client Site I.D.: 2025 Marine Sediment Testing

TCLP Metals by 6000/7000 Series Methods - Quality Control

Enthalpy Analytical

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch BII0428 - SW3010A

Matrix Spike Dup (BII0428-MSD1)

Source: 25I0459-01

Prepared: 09/09/2025 Analyzed: 09/10/2025

Arsenic	2.86 mg/L	0.100	mg/L	2.50	<0.100 mg/L	114	75-125	0.241	20	
Barium	<5.00 mg/L	5.00	mg/L	2.50	<5.00 mg/L	110	75-125	1.40	20	
Cadmium	2.88 mg/L	0.0400	mg/L	2.50	<0.0400 mg/L	115	75-125	0.723	20	
Chromium	2.88 mg/L	0.100	mg/L	2.50	<0.100 mg/L	115	75-125	1.04	20	
Lead	2.90 mg/L	0.100	mg/L	2.50	<0.100 mg/L	116	75-125	1.04	20	
Selenium	2.83 mg/L	0.250	mg/L	2.50	<0.250 mg/L	113	75-125	2.06	20	
Silver	0.553 mg/L	0.100	mg/L	0.500	<0.100 mg/L	111	75-125	2.49	20	

Batch BII0570 - EPA245.1R3.0/SW7470A

Blank (BII0570-BLK1)

Prepared & Analyzed: 09/11/2025

Mercury	<0.008 mg/L	0.008	mg/L							
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LCS (BII0570-BS1)

Prepared & Analyzed: 09/11/2025

Mercury	0.050 mg/L	0.008	mg/L	0.0500	mg/L	100	80-120			
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Matrix Spike (BII0570-MS1)

Source: 25I0459-01

Prepared & Analyzed: 09/11/2025

Mercury	0.054 mg/L	0.008	mg/L	0.0500	<0.008 mg/L	107	80-120			
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Matrix Spike Dup (BII0570-MSD1)

Source: 25I0459-01

Prepared & Analyzed: 09/11/2025

Mercury	0.051 mg/L	0.008	mg/L	0.0500	<0.008 mg/L	101	80-120	6.11	20	
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Certificate of Analysis

Final Report

Client Name: Virginia Institute of Marine Science
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 Submitted To: Julianna Kowal
 Client Site I.D.: 2025 Marine Sediment Testing

Date Issued: September 12, 2025 18:09
 Project Number: [none]
 Purchase Order:

TCLP Volatile Organic Compounds by GCMS - Quality Control

Enthalpy Analytical

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch BII0475 - SW5030B-MS

Blank (BII0475-BLK1)

Prepared: 09/09/2025 Analyzed: 09/10/2025

Extraction Fluid, ZHE	1 #	0	#
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Batch BII0532 - SW5030B-MS

Blank (BII0532-BLK2)

Prepared & Analyzed: 09/10/2025

1,1-Dichloroethylene	<0.02 mg/L	0.02	mg/L							
1,2-Dichloroethane	<0.02 mg/L	0.02	mg/L							
1,4-Dichlorobenzene	<0.02 mg/L	0.02	mg/L							
2-Butanone (MEK)	<0.20 mg/L	0.20	mg/L							
Benzene	<0.05 mg/L	0.05	mg/L							
Carbon tetrachloride	<0.02 mg/L	0.02	mg/L							
Chlorobenzene	<0.02 mg/L	0.02	mg/L							
Chloroform	<0.02 mg/L	0.02	mg/L							
Tetrachloroethylene (PCE)	<0.05 mg/L	0.05	mg/L							
Trichloroethylene	<0.02 mg/L	0.02	mg/L							
Vinyl chloride	<0.02 mg/L	0.02	mg/L							

Surr: 1,2-Dichloroethane-d4 (Surr)	51.4		ug/L	50.0		103	70-120			
Surr: 4-Bromofluorobenzene (Surr)	47.3		ug/L	50.0		94.6	75-120			
Surr: Dibromofluoromethane (Surr)	50.2		ug/L	50.0		100	80-119			
Surr: Toluene-d8 (Surr)	49.2		ug/L	50.0		98.5	85-120			

LCS (BII0532-BS2)

Prepared & Analyzed: 09/10/2025

1,1-Dichloroethylene	44.7 ug/L		ug/L	50.0	ug/L	89.3	70-130			
1,2-Dichloroethane	47.3 ug/L		ug/L	50.0	ug/L	94.7	70-130			
1,4-Dichlorobenzene	51.4 ug/L		ug/L	50.0	ug/L	103	75-125			
2-Butanone (MEK)	36.3 ug/L		ug/L	50.0	ug/L	72.7	30-150			
Benzene	48.5 ug/L		ug/L	50.0	ug/L	97.0	80-120			
Carbon tetrachloride	45.2 ug/L		ug/L	50.0	ug/L	90.3	65-140			
Chlorobenzene	49.2 ug/L		ug/L	50.0	ug/L	98.4	80-120			
Chloroform	50.0 ug/L		ug/L	50.0	ug/L	99.9	65-135			
Tetrachloroethylene (PCE)	66.8 ug/L		ug/L	50.0	ug/L	134	45-150			
Trichloroethylene	44.2 ug/L		ug/L	50.0	ug/L	88.3	70-125			



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 Purchase Order:
 Gloucester VA, 23062-1346
 Submitted To: Julianna Kowal
 Client Site I.D.: 2025 Marine Sediment Testing

TCLP Volatile Organic Compounds by GCMS - Quality Control

Enthalpy Analytical

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch BII0532 - SW5030B-MS

LCS (BII0532-BS2)

Prepared & Analyzed: 09/10/2025

Vinyl chloride	30.4 ug/L		ug/L	50.0	ug/L	60.8	50-145			
Surr: 1,2-Dichloroethane-d4 (Surr)	57.4		ug/L	50.0	ug/L	115	70-120			
Surr: 4-Bromofluorobenzene (Surr)	49.0		ug/L	50.0	ug/L	98.1	75-120			
Surr: Dibromofluoromethane (Surr)	53.2		ug/L	50.0	ug/L	106	80-119			
Surr: Toluene-d8 (Surr)	49.4		ug/L	50.0	ug/L	98.7	85-120			

Matrix Spike (BII0532-MS1)

Source: 25I0459-04

Prepared & Analyzed: 09/11/2025

1,1-Dichloroethylene	41.8 ug/L		ug/L	50.0	0.00 ug/L	83.6	70-130			
1,2-Dichloroethane	47.9 ug/L		ug/L	50.0	0.00 ug/L	95.9	70-130			
1,4-Dichlorobenzene	51.0 ug/L		ug/L	50.0	0.00 ug/L	102	75-125			
2-Butanone (MEK)	36.2 ug/L		ug/L	50.0	35.8 ug/L	0.880	30-150			M
Benzene	47.6 ug/L		ug/L	50.0	0.00 ug/L	95.3	80-120			
Carbon tetrachloride	43.7 ug/L		ug/L	50.0	0.00 ug/L	87.3	65-140			
Chlorobenzene	48.3 ug/L		ug/L	50.0	0.00 ug/L	96.5	80-120			
Chloroform	49.6 ug/L		ug/L	50.0	5.60 ug/L	87.9	65-135			
Tetrachloroethylene (PCE)	43.1 ug/L		ug/L	50.0	0.00 ug/L	86.2	45-150			
Trichloroethylene	44.0 ug/L		ug/L	50.0	0.00 ug/L	88.1	70-125			
Vinyl chloride	36.7 ug/L		ug/L	50.0	0.00 ug/L	73.4	50-145			
Surr: 1,2-Dichloroethane-d4 (Surr)	54.9		ug/L	50.0	ug/L	110	70-120			
Surr: 4-Bromofluorobenzene (Surr)	48.6		ug/L	50.0	ug/L	97.2	75-120			
Surr: Dibromofluoromethane (Surr)	53.2		ug/L	50.0	ug/L	106	80-119			
Surr: Toluene-d8 (Surr)	48.9		ug/L	50.0	ug/L	97.8	85-120			

Matrix Spike Dup (BII0532-MSD1)

Source: 25I0459-04

Prepared & Analyzed: 09/11/2025

1,1-Dichloroethylene	39.2 ug/L		ug/L	50.0	0.00 ug/L	78.3	70-130	6.55	30	
1,2-Dichloroethane	44.0 ug/L		ug/L	50.0	0.00 ug/L	88.1	70-130	8.50	30	
1,4-Dichlorobenzene	47.2 ug/L		ug/L	50.0	0.00 ug/L	94.4	75-125	7.82	30	
2-Butanone (MEK)	33.8 ug/L		ug/L	50.0	35.8 ug/L	-3.92	30-150	6.85	30	M
Benzene	45.9 ug/L		ug/L	50.0	0.00 ug/L	91.8	80-120	3.72	30	
Carbon tetrachloride	43.0 ug/L		ug/L	50.0	0.00 ug/L	86.1	65-140	1.43	30	
Chlorobenzene	46.1 ug/L		ug/L	50.0	0.00 ug/L	92.2	80-120	4.53	30	
Chloroform	46.6 ug/L		ug/L	50.0	5.60 ug/L	81.9	65-135	6.26	30	



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Certificate of Analysis

Final Report

Client Name: Virginia Institute of Marine Science
1370 Greate Road

Date Issued: September 12, 2025 18:09

Project Number: [none]

Purchase Order:

Gloucester VA, 23062-1346

Submitted To: Julianna Kowal

Client Site I.D.: 2025 Marine Sediment Testing

TCLP Volatile Organic Compounds by GCMS - Quality Control

Enthalpy Analytical

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch BII0532 - SW5030B-MS

Matrix Spike Dup (BII0532-MSD1)

Source: 25I0459-04

Prepared & Analyzed: 09/11/2025

Tetrachloroethylene (PCE)	40.4 ug/L		ug/L	50.0	0.00 ug/L	80.7	45-150	6.57	30	
Trichloroethylene	42.9 ug/L		ug/L	50.0	0.00 ug/L	85.8	70-125	2.65	30	
Vinyl chloride	40.5 ug/L		ug/L	50.0	0.00 ug/L	81.1	50-145	9.86	30	
<hr/>										
Surr: 1,2-Dichloroethane-d4 (Surr)	54.7		ug/L	50.0	ug/L	109	70-120			
Surr: 4-Bromofluorobenzene (Surr)	47.8		ug/L	50.0	ug/L	95.5	75-120			
Surr: Dibromofluoromethane (Surr)	51.5		ug/L	50.0	ug/L	103	80-119			
Surr: Toluene-d8 (Surr)	49.0		ug/L	50.0	ug/L	98.0	85-120			



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Certificate of Analysis

Final Report

Client Name: Virginia Institute of Marine Science Date Issued: September 12, 2025 18:09
 1370 Greate Road Project Number: [none]
 Purchase Order:
 Gloucester VA, 23062-1346
 Submitted To: Julianna Kowal
 Client Site I.D.: 2025 Marine Sediment Testing

Volatile Organic Compounds by GC - Quality Control

Enthalpy Analytical

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch BII0271 - SW5030B-GC

Blank (BII0271-BLK1)

Prepared & Analyzed: 09/05/2025

Methyl-t-butyl ether (MTBE)	<5.00 ug/kg	5.00	ug/kg							
Benzene	<5.00 ug/kg	5.00	ug/kg							
Toluene	<5.00 ug/kg	5.00	ug/kg							
Ethylbenzene	<5.00 ug/kg	5.00	ug/kg							
m+p-Xylenes	<10.0 ug/kg	10.0	ug/kg							
o-Xylene	<5.00 ug/kg	5.00	ug/kg							
Xylenes, Total	<15.0 ug/kg	15.0	ug/kg							
Surr: 2,5-Dibromotoluene (Surr PID)	98.4		ug/L	100		98.4	80-120			

LCS (BII0271-BS1)

Prepared & Analyzed: 09/05/2025

Methyl-t-butyl ether (MTBE)	109 ug/kg	5.00	ug/kg	100	ug/kg	109	70-130			
Benzene	120 ug/kg	5.00	ug/kg	100	ug/kg	120	70-130			
Toluene	121 ug/kg	5.00	ug/kg	100	ug/kg	121	70-130			
Ethylbenzene	122 ug/kg	5.00	ug/kg	100	ug/kg	122	70-130			
m+p-Xylenes	243 ug/kg	10.0	ug/kg	200	ug/kg	122	70-130			
o-Xylene	115 ug/kg	5.00	ug/kg	100	ug/kg	115	70-130			
Surr: 2,5-Dibromotoluene (Surr PID)	87.9		ug/L	100	ug/L	87.9	80-120			

Matrix Spike (BII0271-MS1)

Source: 25I0459-06

Prepared & Analyzed: 09/05/2025

Methyl-t-butyl ether (MTBE)	80.5 ug/kg	5.00	ug/kg	97.5	<5.00 ug/kg	82.6	70-130			
Benzene	94.2 ug/kg	5.00	ug/kg	97.5	<5.00 ug/kg	96.7	70-130			
Toluene	95.1 ug/kg	5.00	ug/kg	97.5	<5.00 ug/kg	97.6	70-130			
Ethylbenzene	92.9 ug/kg	5.00	ug/kg	97.5	<5.00 ug/kg	95.3	70-130			
m+p-Xylenes	183 ug/kg	10.0	ug/kg	195	<10.0 ug/kg	94.0	70-130			
o-Xylene	84.8 ug/kg	5.00	ug/kg	97.5	<5.00 ug/kg	87.0	70-130			
Surr: 2,5-Dibromotoluene (Surr PID)	105		ug/L	100	ug/L	105	80-120			

Matrix Spike Dup (BII0271-MSD1)

Source: 25I0459-06

Prepared & Analyzed: 09/05/2025

Methyl-t-butyl ether (MTBE)	78.9 ug/kg	5.00	ug/kg	97.5	<5.00 ug/kg	81.0	70-130	1.97	20	
Benzene	87.9 ug/kg	5.00	ug/kg	97.5	<5.00 ug/kg	90.2	70-130	6.97	20	
Toluene	84.6 ug/kg	5.00	ug/kg	97.5	<5.00 ug/kg	86.8	70-130	11.7	20	
Ethylbenzene	80.8 ug/kg	5.00	ug/kg	97.5	<5.00 ug/kg	83.0	70-130	13.9	20	



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Certificate of Analysis

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 Submitted To: Julianna Kowal
 Client Site I.D.: 2025 Marine Sediment Testing

Date Issued: September 12, 2025 18:09
 Project Number: [none]
 Purchase Order:

Volatile Organic Compounds by GC - Quality Control

Enthalpy Analytical

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch BII0271 - SW5030B-GC

Matrix Spike Dup (BII0271-MSD1)	Source: 25I0459-06		Prepared & Analyzed: 09/05/2025							
m+p-Xylenes	159 ug/kg	10.0	ug/kg	195	<10.0 ug/kg	81.7	70-130	14.1	20	
o-Xylene	74.9 ug/kg	5.00	ug/kg	97.5	<5.00 ug/kg	76.8	70-130	12.4	20	
Surr: 2,5-Dibromotoluene (Surr PID)	106		ug/L	100	ug/L	106	80-120			

Batch BII0426 - SW5030B-GC

Blank (BII0426-BLK1)	Prepared & Analyzed: 09/09/2025									
Methyl-t-butyl ether (MTBE)	<5.00 ug/kg	5.00	ug/kg							
Benzene	<5.00 ug/kg	5.00	ug/kg							
Toluene	<5.00 ug/kg	5.00	ug/kg							
Ethylbenzene	<5.00 ug/kg	5.00	ug/kg							
m+p-Xylenes	<10.0 ug/kg	10.0	ug/kg							
o-Xylene	<5.00 ug/kg	5.00	ug/kg							
Xylenes, Total	<15.0 ug/kg	15.0	ug/kg							
Surr: 2,5-Dibromotoluene (Surr PID)	96.9		ug/L	100		96.9	80-120			

LCS (BII0426-BS1)	Prepared & Analyzed: 09/09/2025									
Methyl-t-butyl ether (MTBE)	106 ug/kg	5.00	ug/kg	100	ug/kg	106	70-130			
Benzene	117 ug/kg	5.00	ug/kg	100	ug/kg	117	70-130			
Toluene	122 ug/kg	5.00	ug/kg	100	ug/kg	122	70-130			
Ethylbenzene	125 ug/kg	5.00	ug/kg	100	ug/kg	125	70-130			
m+p-Xylenes	253 ug/kg	10.0	ug/kg	200	ug/kg	127	70-130			
o-Xylene	119 ug/kg	5.00	ug/kg	100	ug/kg	119	70-130			
Surr: 2,5-Dibromotoluene (Surr PID)	104		ug/L	100	ug/L	104	80-120			

Matrix Spike (BII0426-MS1)	Source: 25I0459-01RE1		Prepared & Analyzed: 09/09/2025							
Methyl-t-butyl ether (MTBE)	473 ug/kg	23.6	ug/kg	472	<23.6 ug/kg	100	70-130			
Benzene	519 ug/kg	23.6	ug/kg	472	<23.6 ug/kg	110	70-130			
Toluene	554 ug/kg	23.6	ug/kg	472	<23.6 ug/kg	117	70-130			
Ethylbenzene	557 ug/kg	23.6	ug/kg	472	<23.6 ug/kg	118	70-130			
m+p-Xylenes	1140 ug/kg	47.2	ug/kg	943	<47.2 ug/kg	120	70-130			
o-Xylene	538 ug/kg	23.6	ug/kg	472	<23.6 ug/kg	114	70-130			



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Project Number: [none]

Purchase Order:

Gloucester VA, 23062-1346

Submitted To: Julianna Kowal

Client Site I.D.: 2025 Marine Sediment Testing

Volatile Organic Compounds by GC - Quality Control

Enthalpy Analytical

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch BII0426 - SW5030B-GC

Matrix Spike (BII0426-MS1)

Source: 25I0459-01RE1

Prepared & Analyzed: 09/09/2025

Surr: 2,5-Dibromotoluene (Surr PID)

105

ug/L

100

ug/L

105

80-120

Matrix Spike Dup (BII0426-MSD1)

Source: 25I0459-01RE1

Prepared & Analyzed: 09/09/2025

Methyl-t-butyl ether (MTBE)

496 ug/kg

24.3

ug/kg

485

<24.3 ug/kg

102

70-130

4.78

20

Benzene

525 ug/kg

24.3

ug/kg

485

<24.3 ug/kg

108

70-130

1.14

20

Toluene

542 ug/kg

24.3

ug/kg

485

<24.3 ug/kg

112

70-130

2.13

20

Ethylbenzene

539 ug/kg

24.3

ug/kg

485

<24.3 ug/kg

111

70-130

3.24

20

m+p-Xylenes

1080 ug/kg

48.5

ug/kg

971

<48.5 ug/kg

111

70-130

5.03

20

o-Xylene

513 ug/kg

24.3

ug/kg

485

<24.3 ug/kg

106

70-130

4.76

20

Surr: 2,5-Dibromotoluene (Surr PID)

108

ug/L

100

ug/L

108

80-120



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Final Report

Client Name:	Virginia Institute of Marine Science 1370 Greate Road Gloucester VA, 23062-1346	Date Issued:	September 12, 2025 18:09
Submitted To:	Julianna Kowal	Project Number:	[none]
Client Site I.D.:	2025 Marine Sediment Testing	Purchase Order:	

Semivolatile Hydrocarbons by GC - Quality Control

Enthalpy Analytical

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch BII0387 - SW3580A-FID

Blank (BII0387-BLK1) Prepared: 09/08/2025 Analyzed: 09/09/2025

TPH-Semi-Volatiles (DRO)	<10.0 mg/kg	10.0	mg/kg							
Surr: <i>n</i> -Triacontane (Surr)	2.34		mg/kg	5.00		46.8	50-125			S

LCS (BII0387-BS1) Prepared: 09/08/2025 Analyzed: 09/09/2025

TPH-Semi-Volatiles (DRO)	80.0 mg/kg	10.0	mg/kg	100	mg/kg	80.0	70-130			
Surr: <i>n</i> -Triacontane (Surr)	1.65		mg/kg	5.00	mg/kg	33.0	50-125			S

Matrix Spike (BII0387-MS1) Source: 25I0531-01 Prepared: 09/08/2025 Analyzed: 09/09/2025

TPH-Semi-Volatiles (DRO)	119 mg/kg	10.0	mg/kg	99.2	33.4 mg/kg	85.9	70-130			
Surr: <i>n</i> -Triacontane (Surr)	2.11		mg/kg	4.96	mg/kg	42.6	50-125			S

Matrix Spike Dup (BII0387-MSD1) Source: 25I0531-01 Prepared: 09/08/2025 Analyzed: 09/09/2025

TPH-Semi-Volatiles (DRO)	100 mg/kg	10.0	mg/kg	98.9	33.4 mg/kg	67.8	70-130	16.6	20	M
Surr: <i>n</i> -Triacontane (Surr)	1.52		mg/kg	4.95	mg/kg	30.8	50-125			S



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Certificate of Analysis

Final Report

Client Name: Virginia Institute of Marine Science
1370 Greate Road

Date Issued: September 12, 2025 18:09

Project Number: [none]

Purchase Order:

Gloucester VA, 23062-1346

Submitted To: Julianna Kowal

Client Site I.D.: 2025 Marine Sediment Testing

TCLP Semivolatile Organic Compounds - Quality Control

Enthalpy Analytical

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch BII0424 - SW1311 SVOC

Blank (BII0424-BLK1)

Prepared: 09/08/2025 Analyzed: 09/09/2025

Extraction Fluid, SV Organics	1 #	0	#
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Certificate of Analysis

Final Report

Client Name: Virginia Institute of Marine Science
 1370 Greate Road
 Gloucester VA, 23062-1346
 Submitted To: Julianna Kowal
 Client Site I.D.: 2025 Marine Sediment Testing

Date Issued: September 12, 2025 18:09
 Project Number: [none]
 Purchase Order:

TCLP Semivolatile Organic Compounds by GCMS - Quality Control

Enthalpy Analytical

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch BII0429 - SW3510C/EPA600-MS

Blank (BII0429-BLK1)

Prepared & Analyzed: 09/09/2025

2,4,5-Trichlorophenol	<0.10 mg/L	0.10	mg/L
2,4,6-Trichlorophenol	<0.10 mg/L	0.10	mg/L
2,4-Dinitrotoluene	<0.10 mg/L	0.10	mg/L
Hexachlorobenzene	<0.10 mg/L	0.10	mg/L
Hexachlorobutadiene	<0.10 mg/L	0.10	mg/L
Hexachloroethane	<0.10 mg/L	0.10	mg/L
m+p-Cresols	<0.10 mg/L	0.10	mg/L
Nitrobenzene	<0.10 mg/L	0.10	mg/L
o+m+p-Cresols	<0.50 mg/L	0.50	mg/L
o-Cresol	<0.10 mg/L	0.10	mg/L
Pentachlorophenol	<0.10 mg/L	0.10	mg/L
Pyridine	<0.10 mg/L	0.10	mg/L

Surr: 2,4,6-Tribromophenol (Surr)	0.630		mg/L	1.00		63.0	7-150
Surr: 2-Fluorobiphenyl (Surr)	0.269		mg/L	0.500		53.8	5-125
Surr: 2-Fluorophenol (Surr)	0.377		mg/L	1.00		37.7	5-80
Surr: Nitrobenzene-d5 (Surr)	0.276		mg/L	0.500		55.1	5-117
Surr: Phenol-d5 (Surr)	0.252		mg/L	1.00		25.2	5-60
Surr: p-Terphenyl-d14 (Surr)	0.331		mg/L	0.500		66.2	19.3-150

LCS (BII0429-BS1)

Prepared & Analyzed: 09/09/2025

1,2,4-Trichlorobenzene	0.36 mg/L	0.10	mg/L	0.500	mg/L	72.3	8-120
1,2-Dichlorobenzene	0.34 mg/L	0.10	mg/L	0.500	mg/L	68.9	3-97
1,3-Dichlorobenzene	0.34 mg/L	0.10	mg/L	0.500	mg/L	68.2	3-112
1,4-Dichlorobenzene	0.33 mg/L	0.10	mg/L	0.500	mg/L	65.6	3-112
2,4,6-Trichlorophenol	0.28 mg/L	0.10	mg/L	0.500	mg/L	56.6	11-145
2,4-Dichlorophenol	0.37 mg/L	0.25	mg/L	0.500	mg/L	74.0	11-75
2,4-Dimethylphenol	0.35 mg/L	0.25	mg/L	0.500	mg/L	69.2	11-121
2,4-Dinitrophenol	0.58 mg/L	0.25	mg/L	0.500	mg/L	116	11-165
2,4-Dinitrotoluene	0.50 mg/L	0.10	mg/L	0.500	mg/L	99.2	17-155
2,6-Dinitrotoluene	0.41 mg/L	0.25	mg/L	0.500	mg/L	82.8	15-125
2-Chloronaphthalene	0.33 mg/L	0.25	mg/L	0.500	mg/L	65.2	12-113
2-Chlorophenol	0.35 mg/L	0.25	mg/L	0.500	mg/L	69.1	15-110



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Certificate of Analysis

Final Report

Client Name:	Virginia Institute of Marine Science 1370 Greate Road Gloucester VA, 23062-1346	Date Issued:	September 12, 2025 18:09
Submitted To:	Julianna Kowal	Project Number:	[none]
Client Site I.D.:	2025 Marine Sediment Testing	Purchase Order:	

TCLP Semivolatile Organic Compounds by GCMS - Quality Control

Enthalpy Analytical

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch BII0429 - SW3510C/EPA600-MS

LCS (BII0429-BS1)

Prepared & Analyzed: 09/09/2025

2-Nitrophenol	0.47 mg/L	0.25	mg/L	0.500	mg/L	94.1	11-125			
4,6-Dinitro-2-methylphenol	0.58 mg/L	0.25	mg/L	0.500	mg/L	116	25-153			
4-Bromophenyl phenyl ether	0.33 mg/L	0.25	mg/L	0.500	mg/L	66.0	15-113			
4-Chlorophenyl phenyl ether	0.34 mg/L	0.25	mg/L	0.500	mg/L	68.4	15-110			
Acenaphthene	0.32 mg/L	0.25	mg/L	0.500	mg/L	65.0	18-119			
Acenaphthylene	0.35 mg/L	0.25	mg/L	0.500	mg/L	70.5	20-117			
Anthracene	0.34 mg/L	0.25	mg/L	0.500	mg/L	68.8	16-118			
Benzo (a) anthracene	0.32 mg/L	0.25	mg/L	0.500	mg/L	63.8	28-129			
Benzo (a) pyrene	0.33 mg/L	0.25	mg/L	0.500	mg/L	66.0	23-131			
Benzo (b) fluoranthene	0.40 mg/L	0.25	mg/L	0.500	mg/L	80.2	20-141			
Benzo (k) fluoranthene	0.38 mg/L	0.25	mg/L	0.500	mg/L	76.6	21-138			
bis (2-Chloroethoxy) methane	0.36 mg/L	0.25	mg/L	0.500	mg/L	71.3	25-110			
bis (2-Chloroethyl) ether	0.36 mg/L	0.25	mg/L	0.500	mg/L	71.9	8-107			
2,2'-Oxybis (1-chloropropane)	0.38 mg/L	0.25	mg/L	0.500	mg/L	76.8	8-112			
bis (2-Ethylhexyl) phthalate	0.38 mg/L	0.25	mg/L	0.500	mg/L	75.0	14-147			
Butyl benzyl phthalate	0.51 mg/L	0.25	mg/L	0.500	mg/L	101	20-146			
Chrysene	0.32 mg/L	0.25	mg/L	0.500	mg/L	64.1	21-136			
Diethyl phthalate	0.34 mg/L	0.25	mg/L	0.500	mg/L	68.5	11-121			
Dimethyl phthalate	0.37 mg/L	0.25	mg/L	0.500	mg/L	73.7	3-125			
Di-n-butyl phthalate	0.29 mg/L	0.25	mg/L	0.500	mg/L	58.0	35-115			
Di-n-octyl phthalate	0.58 mg/L	0.25	mg/L	0.500	mg/L	117	25-175			
Fluoranthene	0.29 mg/L	0.25	mg/L	0.500	mg/L	57.8	25-135			
Fluorene	0.33 mg/L	0.25	mg/L	0.500	mg/L	66.9	15-122			
Hexachlorobenzene	0.28 mg/L	0.10	mg/L	0.500	mg/L	55.9	25-125			
Hexachlorobutadiene	0.34 mg/L	0.10	mg/L	0.500	mg/L	68.8	25-125			
Hexachlorocyclopentadiene	0.17 mg/L	0.10	mg/L	0.500	mg/L	33.6	25-125			
Hexachloroethane	0.31 mg/L	0.10	mg/L	0.500	mg/L	62.6	3-125			
Indeno (1,2,3-cd) pyrene	0.18 mg/L	0.10	mg/L	0.500	mg/L	36.5	16-137			
Isophorone	0.31 mg/L	0.10	mg/L	0.500	mg/L	62.3	6-110			
Naphthalene	0.28 mg/L	0.10	mg/L	0.500	mg/L	55.9	12-105			
Nitrobenzene	0.36 mg/L	0.10	mg/L	0.500	mg/L	71.1	9-119			



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Certificate of Analysis

Final Report

Client Name: Virginia Institute of Marine Science Date Issued: September 12, 2025 18:09
 1370 Greate Road Project Number: [none]
 Purchase Order:
 Gloucester VA, 23062-1346
 Submitted To: Julianna Kowal
 Client Site I.D.: 2025 Marine Sediment Testing

TCLP Semivolatile Organic Compounds by GCMS - Quality Control

Enthalpy Analytical

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch BII0429 - SW3510C/EPA600-MS

LCS (BII0429-BS1)

Prepared & Analyzed: 09/09/2025

n-Nitrosodi-n-propylamine	0.28 mg/L	0.25	mg/L	0.500	mg/L	55.6	8-108			
n-Nitrosodiphenylamine	0.30 mg/L	0.25	mg/L	0.500	mg/L	60.1	12-97			
p-Chloro-m-cresol	0.36 mg/L	0.10	mg/L	0.500	mg/L	72.4	10-128			
Pentachlorophenol	0.38 mg/L	0.10	mg/L	0.500	mg/L	76.1	11-117			
Phenanthrene	0.36 mg/L	0.25	mg/L	0.500	mg/L	71.3	17-128			
Pyrene	0.42 mg/L	0.25	mg/L	0.500	mg/L	83.3	15-141			
Pyridine	0.24 mg/L	0.10	mg/L	0.500	mg/L	47.7	0-200			

Surr: 2,4,6-Tribromophenol (Surr)	0.684		mg/L	1.00	mg/L	68.4	7-150			
Surr: 2-Fluorobiphenyl (Surr)	0.291		mg/L	0.500	mg/L	58.3	5-125			
Surr: 2-Fluorophenol (Surr)	0.450		mg/L	1.00	mg/L	45.0	5-80			
Surr: Nitrobenzene-d5 (Surr)	0.348		mg/L	0.500	mg/L	69.5	5-117			
Surr: Phenol-d5 (Surr)	0.312		mg/L	1.00	mg/L	31.2	5-60			
Surr: p-Terphenyl-d14 (Surr)	0.343		mg/L	0.500	mg/L	68.7	19.3-150			

Matrix Spike (BII0429-MS1)

Source: 25I0459-05

Prepared & Analyzed: 09/09/2025

1,2,4-Trichlorobenzene	0.32 mg/L	0.10	mg/L	0.500	<0.10 mg/L	64.4	9-104			
1,2-Dichlorobenzene	0.33 mg/L	0.10	mg/L	0.500	<0.10 mg/L	66.0	3-105			
1,3-Dichlorobenzene	0.32 mg/L	0.10	mg/L	0.500	<0.10 mg/L	64.9	6-108			
1,4-Dichlorobenzene	0.30 mg/L	0.10	mg/L	0.500	<0.10 mg/L	60.4	3-90			
2,4,6-Trichlorophenol	0.27 mg/L	0.10	mg/L	0.500	<0.10 mg/L	53.9	17-123			
2,4-Dichlorophenol	0.34 mg/L	0.25	mg/L	0.500	<0.25 mg/L	67.6	35-128			
2,4-Dimethylphenol	0.32 mg/L	0.25	mg/L	0.500	<0.25 mg/L	63.4	30-114			
2,4-Dinitrophenol	0.52 mg/L	0.25	mg/L	0.500	<0.25 mg/L	103	15-190			
2,4-Dinitrotoluene	0.51 mg/L	0.10	mg/L	0.500	<0.10 mg/L	102	17-141			
2,6-Dinitrotoluene	0.41 mg/L	0.25	mg/L	0.500	<0.25 mg/L	82.1	15-127			
2-Chloronaphthalene	0.31 mg/L	0.25	mg/L	0.500	<0.25 mg/L	62.3	27-121			
2-Chlorophenol	0.33 mg/L	0.25	mg/L	0.500	<0.25 mg/L	65.4	19-116			
2-Nitrophenol	0.41 mg/L	0.25	mg/L	0.500	<0.25 mg/L	81.4	10-133			
4,6-Dinitro-2-methylphenol	0.55 mg/L	0.25	mg/L	0.500	<0.25 mg/L	109	15-157			
4-Bromophenyl phenyl ether	0.33 mg/L	0.25	mg/L	0.500	<0.25 mg/L	65.9	15-123			
4-Chlorophenyl phenyl ether	0.32 mg/L	0.25	mg/L	0.500	<0.25 mg/L	64.9	15-114			
Acenaphthene	0.31 mg/L	0.25	mg/L	0.500	<0.25 mg/L	62.4	24-128			



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Certificate of Analysis

Final Report

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 1370 Greate Road
 Gloucester VA, 23062-1346
 Submitted To: Julianna Kowal
 Client Site I.D.: 2025 Marine Sediment Testing

Date Issued: September 12, 2025 18:09
 Project Number: [none]
 Purchase Order:

TCLP Semivolatile Organic Compounds by GCMS - Quality Control

Enthalpy Analytical

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch BII0429 - SW3510C/EPA600-MS

Matrix Spike (BII0429-MS1)	Source: 2510459-05			Prepared & Analyzed: 09/09/2025						
Acenaphthylene	0.34 mg/L	0.25	mg/L	0.500	<0.25 mg/L	67.4	16-121			
Anthracene	0.35 mg/L	0.25	mg/L	0.500	<0.25 mg/L	70.0	11-128			
Benzo (a) anthracene	0.38 mg/L	0.25	mg/L	0.500	<0.25 mg/L	75.7	18-139			
Benzo (a) pyrene	0.41 mg/L	0.25	mg/L	0.500	<0.25 mg/L	82.4	15-175			
Benzo (b) fluoranthene	0.50 mg/L	0.25	mg/L	0.500	<0.25 mg/L	101	1-167			
Benzo (k) fluoranthene	0.43 mg/L	0.25	mg/L	0.500	<0.25 mg/L	86.0	45-209			
bis (2-Chloroethoxy) methane	0.33 mg/L	0.25	mg/L	0.500	<0.25 mg/L	67.0	11-115			
bis (2-Chloroethyl) ether	0.35 mg/L	0.25	mg/L	0.500	<0.25 mg/L	69.4	6-117			
2,2'-Oxybis (1-chloropropane)	0.36 mg/L	0.25	mg/L	0.500	<0.25 mg/L	71.8	8-119			
bis (2-Ethylhexyl) phthalate	0.45 mg/L	0.25	mg/L	0.500	<0.25 mg/L	89.1	4-156			
Butyl benzyl phthalate	0.56 mg/L	0.25	mg/L	0.500	<0.25 mg/L	112	15-151			
Chrysene	0.37 mg/L	0.25	mg/L	0.500	<0.25 mg/L	74.8	11-146			
Dibenz (a,h) anthracene	0.28 mg/L	0.25	mg/L	0.500	<0.25 mg/L	55.2	10-149			
Diethyl phthalate	0.35 mg/L	0.25	mg/L	0.500	<0.25 mg/L	69.1	9-128			
Dimethyl phthalate	0.37 mg/L	0.25	mg/L	0.500	<0.25 mg/L	73.6	3-125			
Di-n-butyl phthalate	0.31 mg/L	0.25	mg/L	0.500	<0.25 mg/L	61.4	6-152			
Di-n-octyl phthalate	0.63 mg/L	0.25	mg/L	0.500	<0.25 mg/L	126	9-214			
Fluoranthene	0.31 mg/L	0.25	mg/L	0.500	<0.25 mg/L	61.9	3-154			
Fluorene	0.33 mg/L	0.25	mg/L	0.500	<0.25 mg/L	65.3	10-132			
Hexachlorobenzene	0.31 mg/L	0.10	mg/L	0.500	<0.10 mg/L	61.7	10-125			
Hexachlorobutadiene	0.31 mg/L	0.10	mg/L	0.500	<0.10 mg/L	62.3	7-125			
Hexachlorocyclopentadiene	0.13 mg/L	0.10	mg/L	0.500	<0.10 mg/L	26.5	10-90			
Hexachloroethane	0.30 mg/L	0.10	mg/L	0.500	<0.10 mg/L	59.2	3-125			
Indeno (1,2,3-cd) pyrene	0.25 mg/L	0.10	mg/L	0.500	<0.10 mg/L	49.1	4-142			
Isophorone	0.29 mg/L	0.10	mg/L	0.500	<0.10 mg/L	57.3	6-110			
Naphthalene	0.25 mg/L	0.10	mg/L	0.500	<0.10 mg/L	50.9	7-117			
Nitrobenzene	0.34 mg/L	0.10	mg/L	0.500	<0.10 mg/L	68.8	10-121			
n-Nitrosodi-n-propylamine	0.27 mg/L	0.25	mg/L	0.500	<0.25 mg/L	54.3	7-116			
n-Nitrosodiphenylamine	0.30 mg/L	0.25	mg/L	0.500	<0.25 mg/L	60.2	7-102			
p-Chloro-m-cresol	0.33 mg/L	0.10	mg/L	0.500	<0.10 mg/L	65.0	10-135			
Pentachlorophenol	0.37 mg/L	0.10	mg/L	0.500	<0.10 mg/L	74.4	7-138			



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Certificate of Analysis

Final Report

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 Gloucester VA, 23062-1346
 Submitted To: Julianna Kowal
 Client Site I.D.: 2025 Marine Sediment Testing

Date Issued: September 12, 2025 18:09
 Project Number: [none]
 Purchase Order:

TCLP Semivolatile Organic Compounds by GCMS - Quality Control

Enthalpy Analytical

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch BII0429 - SW3510C/EPA600-MS

Matrix Spike (BII0429-MS1)

Source: 2510459-05

Prepared & Analyzed: 09/09/2025

Phenanthrene	0.37 mg/L	0.25	mg/L	0.500	<0.25 mg/L	73.6	5-139			
Pyrene	0.46 mg/L	0.25	mg/L	0.500	<0.25 mg/L	91.1	8-152			
Pyridine	0.42 mg/L	0.10	mg/L	0.500	<0.10 mg/L	83.5	0-200			
Surr: 2,4,6-Tribromophenol (Surr)	0.645		mg/L	1.00	mg/L	64.5	7-150			
Surr: 2-Fluorobiphenyl (Surr)	0.282		mg/L	0.500	mg/L	56.5	5-125			
Surr: 2-Fluorophenol (Surr)	0.390		mg/L	1.00	mg/L	39.0	5-80			
Surr: Nitrobenzene-d5 (Surr)	0.334		mg/L	0.500	mg/L	66.9	5-117			
Surr: Phenol-d5 (Surr)	0.295		mg/L	1.00	mg/L	29.5	5-60			
Surr: p-Terphenyl-d14 (Surr)	0.424		mg/L	0.500	mg/L	84.8	19.3-150			

Matrix Spike Dup (BII0429-MSD1)

Source: 2510459-05

Prepared & Analyzed: 09/09/2025

1,2,4-Trichlorobenzene	0.31 mg/L	0.10	mg/L	0.500	<0.10 mg/L	62.7	9-104	2.64	20	
1,2-Dichlorobenzene	0.29 mg/L	0.10	mg/L	0.500	<0.10 mg/L	58.8	3-105	11.4	20	
1,3-Dichlorobenzene	0.30 mg/L	0.10	mg/L	0.500	<0.10 mg/L	60.6	6-108	6.85	20	
1,4-Dichlorobenzene	0.29 mg/L	0.10	mg/L	0.500	<0.10 mg/L	57.2	3-90	5.34	20	
2,4,6-Trichlorophenol	0.25 mg/L	0.10	mg/L	0.500	<0.10 mg/L	50.0	17-123	7.59	20	
2,4-Dichlorophenol	0.33 mg/L	0.25	mg/L	0.500	<0.25 mg/L	65.8	35-128	2.73	20	
2,4-Dimethylphenol	0.32 mg/L	0.25	mg/L	0.500	<0.25 mg/L	63.3	30-114	0.0947	20	
2,4-Dinitrotoluene	0.43 mg/L	0.10	mg/L	0.500	<0.10 mg/L	85.6	17-141	17.8	20	
2,6-Dinitrotoluene	0.36 mg/L	0.25	mg/L	0.500	<0.25 mg/L	71.7	15-127	13.5	20	
2-Chloronaphthalene	0.29 mg/L	0.25	mg/L	0.500	<0.25 mg/L	57.7	27-121	7.74	20	
2-Chlorophenol	0.31 mg/L	0.25	mg/L	0.500	<0.25 mg/L	62.9	19-116	3.87	20	
2-Nitrophenol	0.40 mg/L	0.25	mg/L	0.500	<0.25 mg/L	79.1	10-133	2.87	20	
4-Bromophenyl phenyl ether	0.29 mg/L	0.25	mg/L	0.500	<0.25 mg/L	58.3	15-123	12.2	20	
4-Chlorophenyl phenyl ether	0.30 mg/L	0.25	mg/L	0.500	<0.25 mg/L	59.3	15-114	9.15	20	
Acenaphthene	0.29 mg/L	0.25	mg/L	0.500	<0.25 mg/L	57.2	24-128	8.76	20	
Acenaphthylene	0.31 mg/L	0.25	mg/L	0.500	<0.25 mg/L	63.0	16-121	6.84	20	
Anthracene	0.31 mg/L	0.25	mg/L	0.500	<0.25 mg/L	61.2	11-128	13.4	20	
Benzo (a) anthracene	0.33 mg/L	0.25	mg/L	0.500	<0.25 mg/L	65.1	18-139	15.1	20	
Benzo (a) pyrene	0.35 mg/L	0.25	mg/L	0.500	<0.25 mg/L	69.5	15-175	17.0	20	
Benzo (b) fluoranthene	0.45 mg/L	0.25	mg/L	0.500	<0.25 mg/L	90.4	1-167	10.7	20	
Benzo (k) fluoranthene	0.37 mg/L	0.25	mg/L	0.500	<0.25 mg/L	74.8	45-209	13.9	20	



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Certificate of Analysis

Final Report

Client Name: Virginia Institute of Marine Science Date Issued: September 12, 2025 18:09
 1370 Greate Road Project Number: [none]
 Purchase Order:
 Gloucester VA, 23062-1346
 Submitted To: Julianna Kowal
 Client Site I.D.: 2025 Marine Sediment Testing

TCLP Semivolatile Organic Compounds by GCMS - Quality Control

Enthalpy Analytical

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch BII0429 - SW3510C/EPA600-MS

Matrix Spike Dup (BII0429-MSD1)	Source: 2510459-05		Prepared & Analyzed: 09/09/2025							
bis (2-Chloroethoxy) methane	0.31 mg/L	0.25	mg/L	0.500	<0.25 mg/L	62.8	11-115	6.41	20	
bis (2-Chloroethyl) ether	0.33 mg/L	0.25	mg/L	0.500	<0.25 mg/L	65.9	6-117	5.20	20	
2,2'-Oxybis (1-chloropropane)	0.32 mg/L	0.25	mg/L	0.500	<0.25 mg/L	64.6	8-119	10.5	20	
bis (2-Ethylhexyl) phthalate	0.40 mg/L	0.25	mg/L	0.500	<0.25 mg/L	80.1	4-156	10.6	20	
Butyl benzyl phthalate	0.47 mg/L	0.25	mg/L	0.500	<0.25 mg/L	93.0	15-151	18.5	20	
Chrysene	0.33 mg/L	0.25	mg/L	0.500	<0.25 mg/L	65.3	11-146	13.5	20	
Diethyl phthalate	0.32 mg/L	0.25	mg/L	0.500	<0.25 mg/L	63.7	9-128	8.13	20	
Dimethyl phthalate	0.32 mg/L	0.25	mg/L	0.500	<0.25 mg/L	64.6	3-125	13.0	20	
Di-n-butyl phthalate	0.27 mg/L	0.25	mg/L	0.500	<0.25 mg/L	53.2	6-152	14.3	20	
Di-n-octyl phthalate	0.60 mg/L	0.25	mg/L	0.500	<0.25 mg/L	120	9-214	5.18	20	
Fluoranthene	0.27 mg/L	0.25	mg/L	0.500	<0.25 mg/L	54.2	3-154	13.2	20	
Fluorene	0.30 mg/L	0.25	mg/L	0.500	<0.25 mg/L	59.9	10-132	8.62	20	
Hexachlorobenzene	0.27 mg/L	0.10	mg/L	0.500	<0.10 mg/L	53.7	10-125	13.8	20	
Hexachlorobutadiene	0.30 mg/L	0.10	mg/L	0.500	<0.10 mg/L	60.2	7-125	3.39	20	
Hexachlorocyclopentadiene	0.13 mg/L	0.10	mg/L	0.500	<0.10 mg/L	26.6	10-90	0.603	20	
Hexachloroethane	0.27 mg/L	0.10	mg/L	0.500	<0.10 mg/L	54.9	3-125	7.43	20	
Isophorone	0.27 mg/L	0.10	mg/L	0.500	<0.10 mg/L	54.6	6-110	4.79	20	
Naphthalene	0.25 mg/L	0.10	mg/L	0.500	<0.10 mg/L	49.5	7-117	2.87	20	
Nitrobenzene	0.31 mg/L	0.10	mg/L	0.500	<0.10 mg/L	62.9	10-121	8.93	20	
n-Nitrosodi-n-propylamine	0.26 mg/L	0.25	mg/L	0.500	<0.25 mg/L	51.2	7-116	5.80	20	
n-Nitrosodiphenylamine	0.25 mg/L	0.25	mg/L	0.500	<0.25 mg/L	50.1	7-102	18.4	20	
p-Chloro-m-cresol	0.30 mg/L	0.10	mg/L	0.500	<0.10 mg/L	59.7	10-135	8.60	20	
Pentachlorophenol	0.30 mg/L	0.10	mg/L	0.500	<0.10 mg/L	60.2	7-138	21.1	20	P
Phenanthrene	0.33 mg/L	0.25	mg/L	0.500	<0.25 mg/L	65.7	5-139	11.4	20	
Pyrene	0.38 mg/L	0.25	mg/L	0.500	<0.25 mg/L	76.0	8-152	18.2	20	
Pyridine	0.37 mg/L	0.10	mg/L	0.500	<0.10 mg/L	73.9	0-200	12.2	20	
Surr: 2,4,6-Tribromophenol (Surr)	0.556		mg/L	1.00	mg/L	55.6	7-150			
Surr: 2-Fluorobiphenyl (Surr)	0.272		mg/L	0.500	mg/L	54.3	5-125			
Surr: 2-Fluorophenol (Surr)	0.364		mg/L	1.00	mg/L	36.4	5-80			
Surr: Nitrobenzene-d5 (Surr)	0.309		mg/L	0.500	mg/L	61.8	5-117			
Surr: Phenol-d5 (Surr)	0.274		mg/L	1.00	mg/L	27.4	5-60			



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Certificate of Analysis

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Project Number: [none]

Purchase Order:

Gloucester VA, 23062-1346

Submitted To: Julianna Kowal

Client Site I.D.: 2025 Marine Sediment Testing

TCLP Semivolatile Organic Compounds by GCMS - Quality Control

Enthalpy Analytical

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch BII0429 - SW3510C/EPA600-MS

Matrix Spike Dup (BII0429-MSD1) Source: 25I0459-05 Prepared & Analyzed: 09/09/2025

Surr: p-Terphenyl-d14 (Surr) 0.379 mg/L 0.500 mg/L 75.7 19.3-150



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 1370 Greate Road Project Number: [none]
 Purchase Order:
 Gloucester VA, 23062-1346
 Submitted To: Julianna Kowal
 Client Site I.D.: 2025 Marine Sediment Testing

Organochlorine Pesticides and PCBs by GC/ECD - Quality Control

Enthalpy Analytical

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch BII0385 - SW3550C/EPA600-ECD

Blank (BII0385-BLK1) Prepared: 09/08/2025 Analyzed: 09/09/2025										
PCB as Aroclor 1016	<0.100 mg/kg wet	0.100	mg/kg wet							
PCB as Aroclor 1221	<0.100 mg/kg wet	0.100	mg/kg wet							
PCB as Aroclor 1232	<0.100 mg/kg wet	0.100	mg/kg wet							
PCB as Aroclor 1242	<0.100 mg/kg wet	0.100	mg/kg wet							
PCB as Aroclor 1248	<0.100 mg/kg wet	0.100	mg/kg wet							
PCB as Aroclor 1254	<0.100 mg/kg wet	0.100	mg/kg wet							
PCB as Aroclor 1260	<0.100 mg/kg wet	0.100	mg/kg wet							
Surr: DCB	0.0398		mg/kg wet	0.0332		120	30-105			S
Surr: TCMX	0.0265		mg/kg wet	0.0332		80.0	30-105			

LCS (BII0385-BS1) Prepared: 09/08/2025 Analyzed: 09/09/2025										
PCB as Aroclor 1016	0.141 mg/kg wet	0.100	mg/kg wet	0.166	mg/kg wet	85.0	70-130			
PCB as Aroclor 1221	<0.100 mg/kg wet	0.100	mg/kg wet		mg/kg wet		0-200			
PCB as Aroclor 1232	<0.100 mg/kg wet	0.100	mg/kg wet		mg/kg wet		0-200			
PCB as Aroclor 1242	<0.100 mg/kg wet	0.100	mg/kg wet		mg/kg wet		0-200			
PCB as Aroclor 1248	<0.100 mg/kg wet	0.100	mg/kg wet		mg/kg wet		0-200			
PCB as Aroclor 1254	<0.100 mg/kg wet	0.100	mg/kg wet		mg/kg wet		0-200			
PCB as Aroclor 1260	0.154 mg/kg wet	0.100	mg/kg wet	0.166	mg/kg wet	93.0	70-130			
Surr: DCB	0.0398		mg/kg wet	0.0332	mg/kg wet	120	30-105			S
Surr: TCMX	0.0232		mg/kg wet	0.0332	mg/kg wet	70.0	30-105			

Matrix Spike (BII0385-MS1) Source: 25I0408-01 Prepared: 09/08/2025 Analyzed: 09/09/2025										
PCB as Aroclor 1016	0.192 mg/kg wet	0.100	mg/kg wet	0.158	<0.100 mg/kg	121	70-130			
PCB as Aroclor 1221	<0.100 mg/kg wet	0.100	mg/kg wet		<0.100 mg/kg		0-200			
PCB as Aroclor 1232	<0.100 mg/kg wet	0.100	mg/kg wet		<0.100 mg/kg		0-200			
PCB as Aroclor 1242	<0.100 mg/kg wet	0.100	mg/kg wet		<0.100 mg/kg		0-200			
PCB as Aroclor 1248	<0.100 mg/kg wet	0.100	mg/kg wet		<0.100 mg/kg		0-200			
PCB as Aroclor 1254	<0.100 mg/kg wet	0.100	mg/kg wet		<0.100 mg/kg		0-200			
PCB as Aroclor 1260	0.160 mg/kg wet	0.100	mg/kg wet	0.158	<0.100 mg/kg	101	70-130			
Surr: DCB	0.0253		mg/kg wet	0.0317	mg/kg wet	80.0	30-105			
Surr: TCMX	0.0253		mg/kg wet	0.0317	mg/kg wet	80.0	30-105			



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Certificate of Analysis

Final Report

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Project Number: [none]

Purchase Order:

Gloucester VA, 23062-1346

Submitted To: Julianna Kowal

Client Site I.D.: 2025 Marine Sediment Testing

Organochlorine Pesticides and PCBs by GC/ECD - Quality Control

Enthalpy Analytical

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch BII0385 - SW3550C/EPA600-ECD

Matrix Spike Dup (BII0385-MSD1)

Source: 25I0408-01

Prepared: 09/08/2025 Analyzed: 09/09/2025

PCB as Aroclor 1016	0.150 mg/kg wet	0.100	mg/kg wet	0.160	<0.100 mg/kg	94.0	70-130	24.2	20	P
PCB as Aroclor 1221	<0.100 mg/kg wet	0.100	mg/kg wet		<0.100 mg/kg		0-200		20	
PCB as Aroclor 1232	<0.100 mg/kg wet	0.100	mg/kg wet		<0.100 mg/kg		0-200		20	
PCB as Aroclor 1242	<0.100 mg/kg wet	0.100	mg/kg wet		<0.100 mg/kg		0-200		20	
PCB as Aroclor 1248	<0.100 mg/kg wet	0.100	mg/kg wet		<0.100 mg/kg		0-200		20	
PCB as Aroclor 1254	<0.100 mg/kg wet	0.100	mg/kg wet		<0.100 mg/kg		0-200		20	
PCB as Aroclor 1260	0.152 mg/kg wet	0.100	mg/kg wet	0.160	<0.100 mg/kg	95.0	70-130	5.17	20	
Surr: DCB	0.0208		mg/kg wet	0.0320	mg/kg wet	65.0	30-105			
Surr: TCMX	0.0256		mg/kg wet	0.0320	mg/kg wet	80.0	30-105			



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Project Number: [none]

Purchase Order:

Gloucester VA, 23062-1346

Submitted To: Julianna Kowal

Client Site I.D.: 2025 Marine Sediment Testing

TCLP Organochlorine Herbicides by GC/ECD - Quality Control

Enthalpy Analytical

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch BII0443 - SW8151A/EPA600

Blank (BII0443-BLK1)

Prepared: 09/09/2025 Analyzed: 09/10/2025

2,4,5-TP (Silvex)	<0.0005 mg/L	0.0005	mg/L							
2,4-D	<0.001 mg/L	0.001	mg/L							
Surr: DCAA (Surr)	0.0122		mg/L	0.0100		122	48.5-134			

LCS (BII0443-BS1)

Prepared: 09/09/2025 Analyzed: 09/10/2025

2,4,5-TP (Silvex)	0.004 mg/L	0.0005	mg/L	0.00500 mg/L		70.4	62-132			
2,4-D	0.004 mg/L	0.001	mg/L	0.00500 mg/L		84.4	74-139			
Dinoseb	<0.005 mg/L	0.005	mg/L	0.00500 mg/L		58.6	59-136			L
Surr: DCAA (Surr)	0.00656		mg/L	0.0100 mg/L		65.6	48.5-134			

Matrix Spike (BII0443-MS1)

Source: 25I0459-05

Prepared: 09/09/2025 Analyzed: 09/10/2025

2,4,5-TP (Silvex)	0.005 mg/L	0.0005	mg/L	0.00500<0.0005 mg/L		92.6	52-129			
2,4-D	0.006 mg/L	0.001	mg/L	0.00500<0.001 mg/L		117	53-126			
Surr: DCAA (Surr)	0.00742		mg/L	0.0100 mg/L		74.2	48.5-134			

Matrix Spike Dup (BII0443-MSD1)

Source: 25I0459-05

Prepared: 09/09/2025 Analyzed: 09/10/2025

2,4,5-TP (Silvex)	0.005 mg/L	0.0005	mg/L	0.00500<0.0005 mg/L		103	52-129	10.7	20	
2,4-D	0.004 mg/L	0.001	mg/L	0.00500<0.001 mg/L		88.6	53-126	27.4	20	P
Surr: DCAA (Surr)	0.0111		mg/L	0.0100 mg/L		111	48.5-134			



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 Purchase Order:

TCLP Organochlorine Pesticides and PCBs by GC/ECD - Quality Control

Enthalpy Analytical

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch BII0468 - SW3510C/EPA600-ECD

Blank (BII0468-BLK1) Prepared: 09/09/2025 Analyzed: 09/10/2025

Chlordane	<0.030 mg/L	0.030	mg/L							
Endrin	<0.005 mg/L	0.005	mg/L							
gamma-BHC (Lindane)	<0.005 mg/L	0.005	mg/L							
Heptachlor	<0.005 mg/L	0.005	mg/L							
Heptachlor Epoxide	<0.005 mg/L	0.005	mg/L							
Methoxychlor	<0.005 mg/L	0.005	mg/L							
Toxaphene	<0.500 mg/L	0.500	mg/L							
Surr: TCMX	0.00170		mg/L	0.00200		85.0	18-112			
Surr: DCB	0.00150		mg/L	0.00200		75.0	27-131			

LCS (BII0468-BS1) Prepared: 09/09/2025 Analyzed: 09/10/2025

Endrin	<0.005 mg/L	0.005	mg/L	0.00100 mg/L		150	23-134			L
Heptachlor	<0.005 mg/L	0.005	mg/L	0.00100 mg/L		120	23-134			
Heptachlor Epoxide	<0.005 mg/L	0.005	mg/L	0.00100 mg/L		120	23-134			
Methoxychlor	<0.005 mg/L	0.005	mg/L	0.00100 mg/L		150	23-134			L
Surr: TCMX	0.00150		mg/L	0.00200 mg/L		75.0	18-112			
Surr: DCB	0.00120		mg/L	0.00200 mg/L		60.0	27-131			

LCS (BII0468-BS2) Prepared: 09/09/2025 Analyzed: 09/10/2025

Toxaphene	<0.500 mg/L	0.500	mg/L	0.0250 mg/L		110	23-134			
Surr: TCMX	0.00170		mg/L	0.00200 mg/L		85.0	18-112			
Surr: DCB	0.00140		mg/L	0.00200 mg/L		70.0	27-131			

LCS (BII0468-BS3) Prepared: 09/09/2025 Analyzed: 09/10/2025

Chlordane	0.030 mg/L	0.030	mg/L	0.0250 mg/L		118	23-134			
Surr: TCMX	0.00170		mg/L	0.00200 mg/L		85.0	18-112			
Surr: DCB	0.00140		mg/L	0.00200 mg/L		70.0	27-131			



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Gloucester VA, 23062-1346

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Client Site I.D.: 2025 Marine Sediment Testing

TCLP Organochlorine Pesticides and PCBs by GC/ECD - Quality Control

Enthalpy Analytical

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch BII0468 - SW3510C/EPA600-ECD

Matrix Spike (BII0468-MS1)

Source: 25I0459-06

Prepared: 09/09/2025 Analyzed: 09/10/2025

Endrin	<0.005 mg/L	0.005	mg/L	0.00100	<0.005 mg/L	150	23-134			M
Heptachlor	<0.005 mg/L	0.005	mg/L	0.00100	<0.005 mg/L	120	23-134			
Heptachlor Epoxide	<0.005 mg/L	0.005	mg/L	0.00100	<0.005 mg/L	120	23-134			
Methoxychlor	<0.005 mg/L	0.005	mg/L	0.00100	<0.005 mg/L	150	23-134			M
Surr: TCMX	0.00150		mg/L	0.00200	mg/L	75.0	18-112			
Surr: DCB	0.00120		mg/L	0.00200	mg/L	60.0	27-131			

Matrix Spike Dup (BII0468-MSD1)

Source: 25I0459-06

Prepared: 09/09/2025 Analyzed: 09/10/2025

Endrin	<0.005 mg/L	0.005	mg/L	0.00100	<0.005 mg/L	140	23-134	6.90	20	M
Heptachlor	<0.005 mg/L	0.005	mg/L	0.00100	<0.005 mg/L	120	23-134	0.00	20	
Heptachlor Epoxide	<0.005 mg/L	0.005	mg/L	0.00100	<0.005 mg/L	120	23-134	0.00	20	
Methoxychlor	<0.005 mg/L	0.005	mg/L	0.00100	<0.005 mg/L	150	23-134	0.00	20	M
Surr: TCMX	0.00140		mg/L	0.00200	mg/L	70.0	18-112			
Surr: DCB	0.00130		mg/L	0.00200	mg/L	65.0	27-131			



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Date Issued: September 12, 2025 18:09
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 Purchase Order:

Wet Chemistry Analysis - Quality Control

Enthalpy Analytical

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
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Batch BII0491 - No Prep Wet Chem

Blank (BII0491-BLK1) Prepared & Analyzed: 09/10/2025										
Percent Solids	100 %	0.10	%							
Duplicate (BII0491-DUP1) Source: 25I0321-04 Prepared & Analyzed: 09/10/2025										
Percent Solids	15.2 %	0.10	%		15.1 %			0.102	20	

Batch BII0492 - No Prep Wet Chem

Blank (BII0492-BLK1) Prepared & Analyzed: 09/10/2025										
Percent Solids	100 %	0.10	%							
Duplicate (BII0492-DUP1) Source: 25I0501-08 Prepared & Analyzed: 09/10/2025										
Percent Solids	13.7 %	0.10	%		13.7 %			0.590	20	



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Submitted To:	Julianna Kowal	Project Number:	[none]
Client Site I.D.:	2025 Marine Sediment Testing	Purchase Order:	

Certified Analyses included in this Report

Analyte	Certifications
SM2540G-2020 in Solids	
Percent Solids	WVDEP
SW1311 in Solids	
Extraction Fluid, Metals	VELAP,SCDES,WVDEP
Extraction Fluid, SV Organics	VELAP,SCDES,WVDEP
Extraction Fluid, ZHE	VELAP,SCDES,WVDEP
SW6010D in Non-Potable Water	
Arsenic	VELAP,WVDEP,PADEP,SCDES
Barium	VELAP,WVDEP,PADEP,SCDES
Cadmium	VELAP,WVDEP,PADEP,SCDES
Chromium	VELAP,WVDEP,PADEP,SCDES
Lead	VELAP,WVDEP,PADEP,SCDES
Selenium	VELAP,WVDEP,PADEP,SCDES
Silver	VELAP,WVDEP,PADEP,SCDES
SW7470A in Non-Potable Water	
Mercury	VELAP,WVDEP,PADEP,SCDES
SW8015C in Solids	
TPH-Semi-Volatiles (DRO)	VELAP,PADEP,NCDEQ,WVDEP,TXCEQ
SW8021B in Solids	
Methyl-t-butyl ether (MTBE)	VELAP,WVDEP,PADEP,TXCEQ
Benzene	VELAP,WVDEP,PADEP,TXCEQ
Toluene	VELAP,WVDEP,PADEP,TXCEQ
Ethylbenzene	VELAP,WVDEP,PADEP,TXCEQ
m+p-Xylenes	VELAP,WVDEP,PADEP,TXCEQ
o-Xylene	VELAP,WVDEP,PADEP,TXCEQ
Xylenes, Total	VELAP,WVDEP,PADEP,TXCEQ
SW8081B in Non-Potable Water	
Chlordane	VELAP,WVDEP,PADEP
Endrin	VELAP,WVDEP,PADEP
gamma-BHC (Lindane)	VELAP,WVDEP,PADEP
Heptachlor	VELAP,WVDEP,PADEP
Heptachlor Epoxide	VELAP,WVDEP,PADEP
Methoxychlor	VELAP,WVDEP,PADEP
Toxaphene	VELAP,WVDEP,PADEP
SW8082A in Solids	
PCB as Aroclor 1016	VELAP,PADEP,NCDEQ,WVDEP,TXCEQ



1941 Reymet Road • Richmond, Virginia 23230 • Tel: (804)-358-8295 Fax: (804)-358-8297

Certificate of Analysis

Final Report

Client Name:	Virginia Institute of Marine Science 1370 Greate Road Gloucester VA, 23062-1346	Date Issued:	September 12, 2025 18:09
Submitted To:	Julianna Kowal	Project Number:	[none]
Client Site I.D.:	2025 Marine Sediment Testing	Purchase Order:	

Certified Analyses included in this Report

Analyte	Certifications
PCB as Aroclor 1221	VELAP,PADEP,NCDEQ,WVDEP,TXCEQ
PCB as Aroclor 1232	VELAP,PADEP,NCDEQ,WVDEP,TXCEQ
PCB as Aroclor 1242	VELAP,PADEP,NCDEQ,WVDEP,TXCEQ
PCB as Aroclor 1248	VELAP,PADEP,NCDEQ,WVDEP,TXCEQ
PCB as Aroclor 1254	VELAP,PADEP,NCDEQ,WVDEP,TXCEQ
PCB as Aroclor 1260	VELAP,PADEP,NCDEQ,WVDEP,TXCEQ
SW8151A in Non-Potable Water	
2,4,5-TP (Silvex)	VELAP,PADEP,WVDEP
2,4-D	VELAP,PADEP,WVDEP
SW8260D in Non-Potable Water	
1,1-Dichloroethylene	NCDEQ,VELAP,PADEP
1,2-Dichloroethane	NCDEQ,VELAP,PADEP
1,4-Dichlorobenzene	NCDEQ,VELAP,PADEP
2-Butanone (MEK)	NCDEQ,VELAP,PADEP
Benzene	NCDEQ,VELAP,PADEP
Carbon tetrachloride	NCDEQ,VELAP,PADEP
Chlorobenzene	NCDEQ,VELAP,PADEP
Chloroform	NCDEQ,VELAP,PADEP
Tetrachloroethylene (PCE)	NCDEQ,VELAP,PADEP
Trichloroethylene	NCDEQ,VELAP,PADEP
Vinyl chloride	NCDEQ,VELAP,PADEP
SW8270E in Non-Potable Water	
2,4,5-Trichlorophenol	PADEP,WVDEP
2,4,6-Trichlorophenol	PADEP,VELAP,WVDEP
2,4-Dinitrotoluene	PADEP,VELAP,WVDEP
Hexachlorobenzene	PADEP,VELAP,WVDEP
Hexachlorobutadiene	PADEP,VELAP,WVDEP
Hexachloroethane	PADEP,VELAP,WVDEP
m+p-Cresols	PADEP,WVDEP
Nitrobenzene	PADEP,VELAP,WVDEP
o+m+p-Cresols	PADEP,WVDEP
o-Cresol	PADEP,VELAP,WVDEP
Pentachlorophenol	PADEP,VELAP,WVDEP
Pyridine	PADEP,WVDEP



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Certificate of Analysis

Final Report

Client Name: Virginia Institute of Marine Science
1370 Greate Road

Date Issued: September 12, 2025 18:09

Project Number: [none]

Purchase Order:

Gloucester VA, 23062-1346

Submitted To: Julianna Kowal

Client Site I.D.: 2025 Marine Sediment Testing

Code	Description	Laboratory ID	Expires
DURSC-NCDEQ	NCDEQ Durham Service Center	703	12/31/2025
DURSC-NCDHHS	NCDHHS Durham Service Center	37918	07/31/2026
MdDOE	Maryland DE Drinking Water	341	12/31/2025
NCDEQ	North Carolina DEQ	495	12/31/2025
NCDHHS	North Carolina Department of Health and Human	51714	07/31/2026
PADEP	NELAP-Pennsylvania Certificate #010	68-03503	10/31/2025
SCDES	South Carolina Dept of Environmental Services C	93016	06/14/2026
TXCEQ	Texas Comm on Environmental Quality #TX-C25-	T104704576	05/31/2026
VELAP	NELAP-Virginia Certificate #13599	460021	06/14/2026
WVDEP	West Virginia DEP Cert ID: WV-C25-00105	350	11/30/2025



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Certificate of Analysis

Final Report

Client Name: Virginia Institute of Marine Science
1370 Greate Road
Gloucester VA, 23062-1346
Submitted To: Julianna Kowal
Client Site I.D.: 2025 Marine Sediment Testing

Date Issued: September 12, 2025 18:09
Project Number: [none]
Purchase Order:

Summary of Data Qualifiers

C Continuing calibration verification response for this analyte is outside specifications.

L LCS recovery is outside of established acceptance limits

M Matrix spike recovery is outside established acceptance limits

P Duplicate analysis does not meet the acceptance criteria for precision

S Surrogate recovery was outside acceptance criteria

RPD Relative Percent Difference

Qual Qualifiers

-RE Denotes sample was re-analyzed

D.F. Dilution Factor. Please also see the Preparation Factor in the Analysis Summary section.

TIC Tentatively Identified Compounds are compounds that are identified by comparing the analyte mass spectral pattern with the NIST spectral library. A TIC spectral match is reported when the pattern is at least 75% consistent with the published pattern. Compound concentrations are estimated and are calculated using an internal standard response factor of 1.

PCBs, Total Total PCBs are defined as the sum of detected Aroclors 1016, 1221, 1232, 1248, 1254, 1260, 1262, and 1268.



1941 REYMET ROAD
RICHMOND, VIRGINIA 23237
(804) 358-8295 PHONE
(804)358-8297 FAX

CHAIN OF CUSTODY

PAGE OF

COMPANY NAME: <u>Virginia Institute Marine Science</u>		INVOICE TO: <u>Virginia Institute Marine Science</u>		PROJECT NAME/Quote #:								
CONTACT: <u>Juwanna Kowal</u>		INVOICE CONTACT: <u>Juwanna Kowal</u>		SITE NAME:								
ADDRESS: <u>1452 Greente Rd Gloucester Pt.</u>		INVOICE ADDRESS:		PROJECT NUMBER:								
PHONE #: <u>804-684-7816</u>		INVOICE PHONE #:		P.O. #:								
FAX #:		EMAIL: <u>jkowal@vims.edu</u>		Pretreatment Program:								
Is sample for compliance reporting? YES NO		Regulatory State:		Is sample from a chlorinated supply? YES NO								
PWS I.D. #:		SAMPLER SIGNATURE:		Turn Around Time: Circle 10 <u>5</u> Days or Day(s)								
Matrix Codes: WW=Waste Water/Storm Water GW=Ground Water DW=Drinking Water S=Soil/Solids OR=Organic A=Air WP=Wipe OT=Other												
LAB USE ONLY												
Client Sample I.D.	Grab	Composite	Field Filtered (Dissolved Metals)	Composite Start Date	Composite Start Time	Grab Date or Composite Stop Date	Grab Time or Composite Stop Time	Time Preserved	Matrix (See Codes)	Number of Containers	QC Data Package Level III <input type="checkbox"/> Level IV <input type="checkbox"/>	LAB USE ONLY
1) <u>LWR1</u>	<u>1</u>					<u>9/13/25</u>	<u>12:00</u>		<u>S</u>	<u>3</u>	<u>X</u>	
2) <u>LWR2</u>	<u>1</u>					<u>9/13/25</u>	<u>12:00</u>		<u>S</u>	<u>3</u>	<u>X</u>	
3) <u>CC1</u>	<u>1</u>					<u>9/13/25</u>	<u>2:00</u>		<u>1</u>	<u>3</u>	<u>1</u>	
4) <u>CC2</u>	<u>1</u>					<u>9/13/25</u>	<u>2:00</u>		<u>1</u>	<u>3</u>	<u>1</u>	
5) <u>LWR1</u>	<u>1</u>					<u>9/14/25</u>	<u>11:00</u>		<u>1</u>	<u>3</u>	<u>1</u>	
6) <u>LWR2</u>	<u>1</u>					<u>9/14/25</u>	<u>11:00</u>		<u>1</u>	<u>3</u>	<u>1</u>	
7)												
8)												
9)												
10)												
RELINQUISHED: <u>Julien R.</u>	DATE / TIME: <u>9/15/25 11:45am</u>	RECEIVED: <u>Julien R.</u>	DATE / TIME: <u>9-5-25</u>	DATE / TIME: <u>9-5-25</u>	DATE / TIME: <u>9-5-25</u>	DATE / TIME: <u>9-5-25</u>	DATE / TIME: <u>9-5-25</u>	DATE / TIME: <u>9-5-25</u>	DATE / TIME: <u>9-5-25</u>	DATE / TIME: <u>9-5-25</u>	QC Data Package Level III <input type="checkbox"/> Level IV <input type="checkbox"/>	LAB USE ONLY
RELINQUISHED:	DATE / TIME:	RECEIVED:	DATE / TIME:	DATE / TIME:	DATE / TIME:	DATE / TIME:	DATE / TIME:	DATE / TIME:	DATE / TIME:	DATE / TIME:	Custody Seals used and intact? (Y/N)	LAB USE ONLY
RELINQUISHED:	DATE / TIME:	RECEIVED:	DATE / TIME:	DATE / TIME:	DATE / TIME:	DATE / TIME:	DATE / TIME:	DATE / TIME:	DATE / TIME:	DATE / TIME:	Received on top? (Y/N)	LAB USE ONLY

Preservative Codes: N=Nitric Acid
C=Hydrochloric Acid S=Sulfuric Acid
H=Sodium Hydroxide A=Ascorbic Acid
Z=Zinc Acetate T=Sodium Thiosulfate M=Methanol

PLEASE NOTE PRESERVATIVE(S), INTERFERENCE CHECKS or PUMP RATE (L/min)

Virginia Institute of Marine Science
2025 Marine Sediment Testing
Recd: 09/05/2025 Due: 09/12/2025



1941 Reymet Road • Richmond, Virginia 23230 • Tel: (804)-358-8295 Fax: (804)-358-8297

Certificate of Analysis

Final Report

Client Name:	Virginia Institute of Marine Science 1370 Greate Road Gloucester VA, 23062-1346	Date Issued:	September 12, 2025 18:09
Submitted To:	Julianna Kowal	Project Number:	[none]
Client Site I.D.:	2025 Marine Sediment Testing	Purchase Order:	

Sample Conditions Checklist

Samples Received at:	4.20°C
How were samples received?	Walk In
Were Custody Seals used?	No
Are the custody papers filled out completely and correctly?	Yes
Do all bottle labels agree with custody papers?	Yes
Is the temperature blank or representative sample within acceptable limits or received on ice, and recently taken?	Yes
Are all samples within holding time for requested laboratory tests?	Yes
Is a sufficient amount of sample provided to perform the tests included?	Yes
Are all samples in appropriate containers for the analyses requested?	Yes
Were volatile organic containers received?	No
Are all volatile organic and TOX containers free of headspace?	NA
Is a trip blank provided for each VOC sample set? VOC sample sets include EPA8011, EPA504, EPA8260, EPA624, EPA8015 GRO, EPA8021, EPA524, and RSK-175.	NA
Are all samples received appropriately preserved? Metals (except Hg, B) do not require field preservation, but lab preservation may delay analysis. Field parameters performed by the lab are always received past holding time and will be noted as such.	Yes

Letters Sent to Property Owners

SUPERVISORS

James W. Brann
Callao, VA 22435
District I

Richard F. Haynie
Heathsville, VA 22473
District II

James M. Long
Wicomico Church, VA 22579
District III

A.C. Fisher, Jr.
Wicomico Church, VA 22579
District IV

Charles H. Williams, IV
Reedville, VA 22539
District V



COUNTY ADMINISTRATOR

E. Luttrell Tadlock
Heathsville, VA 22473
804-580-7666 (Voice)
804-580-7053 (Fax)
ltadlock@co.northumberland.va.us

Northumberland County, Virginia

Board of Supervisors

P. O. Box 129 • 72 Monument Place
Heathsville, Virginia 22473

12/15/2025

VIRGINIA OUTDOORS FOUNDATION
39 GARRET STREET, SUITE 200
WARRENTON, VA 20186

To Whom It May Concern:

Attached you will find drawings of proposed plans to dredge the mouth of the Little Wicomico River. The Virginia Marine Resources Commission requires that we notify you of the project as you are an adjoining property owner to the project site. Please look at the plans and check the appropriate box and sign the enclosed Adjacent Property Owner's Acknowledgement Form.

Please email the signed form to ltadlock@co.northumberland.va.us or mail to:

Northumberland County
c/o Luttrell Tadlock
P.O. Box 129
Heathsville, VA 22473

If you have any concerns or questions about the proposed project, you may call me at 804-580-7666.

Please respond, within fifteen days of your receipt of this letter, whether or not you object to the project. Should we fail to hear from you within the allotted time, we will assume that you have no objection to the proposal.

Sincerely,

E. Luttrell Tadlock
County Administrator

cc: Jeff Madden- VMRC

SUPERVISORS

James W. Brann

Callao, VA 22435

District I

Richard F. Haynie

Heathsville, VA 22473

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Wicomico Church, VA 22579

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ltadlock@co.northumberland.va.us

Northumberland County, Virginia

Board of Supervisors

P. O. Box 129 • 72 Monument Place

Heathsville, Virginia 22473

12/15/2025

NOBLE JAMES D OR SHELLEY S

2638 SALFORD DR

CROFTON, MD 21114

Dear Mr. & Mrs. Noble:

Attached you will find drawings of proposed plans to dredge the mouth of the Little Wicomico River. The Virginia Marine Resources Commission requires that we notify you of the project as you are an adjoining property owner to the project site. Please look at the plans and check the appropriate box and sign the enclosed Adjacent Property Owner's Acknowledgement Form.

Please email the signed form to ltadlock@co.northumberland.va.us or mail to:

Northumberland County

c/o Luttrell Tadlock

P.O. Box 129

Heathsville, VA 22473

If you have any concerns or questions about the proposed project, you may call me at 804-580-7666.

Please respond, within fifteen days of your receipt of this letter, whether or not you object to the project. Should we fail to hear from you within the allotted time, we will assume that you have no objection to the proposal.

Sincerely,

E. Luttrell Tadlock

County Administrator

cc: Jeff Madden- VMRC

SUPERVISORS

James W. Brann
Callao, VA 22435
District I

Richard F. Haynie
Heathsville, VA 22473
District II

James M. Long
Wicomico Church, VA 22579
District III

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Charles H. Williams, IV
Reedville, VA 22539
District V



COUNTY ADMINISTRATOR

E. Luttrell Tadlock
Heathsville, VA 22473
804-580-7666 (Voice)
804-580-7053 (Fax)
ltadlock@co.northumberland.va.us

Northumberland County, Virginia

Board of Supervisors

P. O. Box 129 • 72 Monument Place

Heathsville, Virginia 22473

12/15/2025

PETTY DANNY G JR OR KELLI J
11407 CHANCELLOR PARK DR
FREDERICKSBURG, VA 22407

Dear Mr. & Mrs. Petty:

Attached you will find drawings of proposed plans to dredge the mouth of the Little Wicomico River. The Virginia Marine Resources Commission requires that we notify you of the project as you are an adjoining property owner to the project site. Please look at the plans and check the appropriate box and sign the enclosed Adjacent Property Owner's Acknowledgement Form.

Please email the signed form to ltadlock@co.northumberland.va.us or mail to:

Northumberland County
c/o Luttrell Tadlock
P.O. Box 129
Heathsville, VA 22473

If you have any concerns or questions about the proposed project, you may call me at 804-580-7666.

Please respond, within fifteen days of your receipt of this letter, whether or not you object to the project. Should we fail to hear from you within the allotted time, we will assume that you have no objection to the proposal.

Sincerely,

E. Luttrell Tadlock
County Administrator

cc: Jeff Madden- VMRC

SUPERVISORS

James W. Brann
Callao, VA 22435
District I

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Heathsville, VA 22473
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Heathsville, VA 22473
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ltadlock@co.northumberland.va.us

Northumberland County, Virginia

Board of Supervisors

P. O. Box 129 • 72 Monument Place
Heathsville, Virginia 22473

12/15/2025

STEVENS DANIEL J OR
PAMELA A
27 SMITH POINT VIEW
REEDVILLE, VA 22539

Dear Mr. & Mrs. Stevens:

Attached you will find drawings of proposed plans to dredge the mouth of the Little Wicomico River. The Virginia Marine Resources Commission requires that we notify you of the project as you are an adjoining property owner to the project site. Please look at the plans and check the appropriate box and sign the enclosed Adjacent Property Owner's Acknowledgement Form.

Please email the signed form to ltadlock@co.northumberland.va.us or mail to:

Northumberland County
c/o Luttrell Tadlock
P.O. Box 129
Heathsville, VA 22473

If you have any concerns or questions about the proposed project, you may call me at 804-580-7666.

Please respond, within fifteen days of your receipt of this letter, whether or not you object to the project. Should we fail to hear from you within the allotted time, we will assume that you have no objection to the proposal.

Sincerely,

E. Luttrell Tadlock
County Administrator

cc: Jeff Madden- VMRC

SUPERVISORS

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Callao, VA 22435
District I

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ltadlock@co.northumberland.va.us

Northumberland County, Virginia

Board of Supervisors

P. O. Box 129 • 72 Monument Place
Heathsville, Virginia 22473

12/15/2025

TIDES ON THE CHESAPEAKE ASSOC INC
997 TRANQUILITY RD
REEDVILLE, VA 22539

To Whom It May Concern:

Attached you will find drawings of proposed plans to dredge the mouth of the Little Wicomico River. The Virginia Marine Resources Commission requires that we notify you of the project as you are an adjoining property owner to the project site. Please look at the plans and check the appropriate box and sign the enclosed Adjacent Property Owner's Acknowledgement Form.

Please email the signed form to ltadlock@co.northumberland.va.us or mail to:

Northumberland County
c/o Luttrell Tadlock
P.O. Box 129
Heathsville, VA 22473

If you have any concerns or questions about the proposed project, you may call me at 804-580-7666.

Please respond, within fifteen days of your receipt of this letter, whether or not you object to the project. Should we fail to hear from you within the allotted time, we will assume that you have no objection to the proposal.

Sincerely,

E. Luttrell Tadlock
County Administrator

cc: Jeff Madden- VMRC

SUPERVISORS

James W. Brann
Callao, VA 22435
District I
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Northumberland County, Virginia

Board of Supervisors

P. O. Box 129 • 72 Monument Place
Heathsville, Virginia 22473

12/15/2025

KNIGHT CURTIS H TRUSTEE AND
KNIGHT CLAIRE D TRUSTEE
123 SMITH POINT VIEW
REEDVILLE, VA 22539

Dear Mr. and Mrs. Knight:

Attached you will find drawings of proposed plans to dredge the mouth of the Little Wicomico River. The Virginia Marine Resources Commission requires that we notify you of the project, as you are an adjoining property owner to the project site. Please look at the plans and check the appropriate box and sign the enclosed Adjacent Property Owner's Acknowledgement Form. Separate correspondence will be sent to you regarding the proposed placement of the dredge material.

Please email the signed form to ltadlock@co.northumberland.va.us or mail to:

Northumberland County
c/o Luttrell Tadlock
P.O. Box 129
Heathsville, VA 22473

If you have any concerns or questions about the proposed project, you may call me at 804-580-7666.

Please respond, within fifteen days of your receipt of this letter, whether or not you object to the project. Should we fail to hear from you within the allotted time, we will assume that you have no objection to the proposal.

Sincerely,

E. Luttrell Tadlock
County Administrator

cc: Jeff Madden- VMRC

C. Section 408 Documents

DEPARTMENT OF THE ARMY
US Army Corps of Engineers
Baltimore District – Section 408 Request

INFORMATION REQUIRED TO PROCESS SECTION 408 REQUESTS

by private, public, tribal, or other federal entities to make alterations to, or temporarily or permanently occupy or use, any US Army Corps of Engineers federally authorized civil works projects pursuant to 33 USC 408

1. Purpose. The purpose of this document is to provide guidance for private, public, tribal, or other federal entities regarding the information the US Army Corps of Engineers (USACE) Baltimore District needs to complete a review pursuant to 33 USC 408 (Section 408). This review is necessary to obtain permission from the USACE Baltimore District for proposed alterations to any USACE federally authorized civil works project, referred to as a “USACE project” within this document.
2. Applicability. This guidance applies to alterations proposed within the lands and real property interests identified and acquired for the USACE project and to lands available for USACE projects under the navigational servitude. In the Baltimore District, USACE projects typically include: local protection projects consisting of levees, floodwalls, channel improvement, and interior drainage features; Federal navigation channels; and flood risk management projects consisting of earthen or concrete dams, outlet works, spillways, abutments, support facilities, and reservoir pool. Routine operations and maintenance activities specified in the O&M manual and performed by the non-federal sponsor or USACE do not require permission from USACE under Section 408.
3. References. Engineering Circular 1165-2-216, *Policy and Procedural Guidance for Processing Requests to Alter USACE Civil Works Projects pursuant to 33 USC 408*
4. Authority. The authority for the US Army Corps of Engineers to grant permission for temporary or permanent alterations to federally authorized civil works projects is contained in Section 14 of the Rivers and Harbors Act of 1899 and codified in 33 USC 408, which states that “*the Secretary [of the Army] may, on the recommendation of the Chief of Engineers, grant permission for the alteration or permanent occupation or use of any [work built by the United States] when in the judgment of the Secretary such occupation or use will not be injurious to the public interest and will not impair the usefulness of such work.*” It is otherwise unlawful for any person or persons to take possession of or make use of for any purpose, or build upon, alter, deface, destroy, move, injure, obstruct, or in any manner whatever impair the usefulness of any work built by the United States.
5. Exclusions. Per Engineering Circular 1165-2-216, the following activities do not require permission from USACE under Section 408:
 - a. Routine operations and maintenance activities specified in the O&M manual and performed by the non-federal sponsor or USACE
 - b. Activities contained in 36 CFR 327, including the implementation of an approved USACE Project Master Plan, Shoreline Management Plan, or Operational Management Plan

DEPARTMENT OF THE ARMY
US Army Corps of Engineers
Baltimore District – Section 408 Request

6. Requester. A request for Section 408 permission can originate from a non-federal sponsor or an independent requester. For USACE projects with a non-federal sponsor, the requester must either be the non-federal sponsor or have the endorsement of the non-federal sponsor prior to a written request being submitted to USACE.

7. Request. The Requester must submit the information that follows for all requests to alter USACE projects within the Baltimore District. Requests must be in writing, signed, and submitted to the USACE Baltimore District Regulatory Point of Contact. Requests may be sent by regular mail or electronic mail for attachments under 10MB. Attachment A contains a comprehensive list of additional information that may be requested to facilitate the Section 408 review process. Attachment B provides an example of the local sponsor statement of no objection.

Points of Contact:

GOVERNMENT:

Name: Michael Danko
Organization: USACE Baltimore District
Title: Regulatory Point of Contact
Address: 401 East Louther Street, Suite 205
Carlisle, Pennsylvania 17013
Phone: (717) 249-8730
E-mail: mike.danko@usace.army.mil

REQUESTER:

Name: Luttrell Tadlock
Organization: Northumberland County, VA
Title: Northumberland County Administrator
Address: P.O. Box 129, Heathsville, VA 22473
Phone: (804)580-8910
E-mail: ltadlock@co.northumberland.va.us

LOCAL SPONSOR: (if not the Requester)

Name: Local sponsor is the Requester
Organization: _____
Title: _____
Address: _____
Phone: _____
E-mail: _____

**DEPARTMENT OF THE ARMY
US Army Corps of Engineers
Baltimore District – Section 408 Request**

Project Description

USACE Project being altered, used or impacted: Little Wicomico River Federal Navigation Channel
City and State: Northumberland County, VA
Stream, River or Water Body: Little Wicomico River Basin
Proposed Project Name: Maintenance Dredging Little Wicomico River
Latitude, Longitude: 37.8881485 / 76.2427827

USACE Project Type

Local Protection Project** Navigation Flood Risk Management

****Have you obtained a Statement of No Objection from the Non-Federal Local Sponsor of the Local Protection Project? If no, please explain.**

Non-Federal Local Sponsor is the applicant.

Note: Requests will not accepted as complete without this statement. See Attachment B for an example.

Brief description of the proposed work and how the USACE project will be altered

Note: Indicate if the proposed alteration is to a previously-modified feature (e.g., re-aligning a pipe through the embankment that had been installed as a modification to the project).

This project consists of dredging the authorized federal navigation channel to its authorized dimensions with appropriate over depth dredging and the placement of dredged material along the south shore of the channel.

Description of project alternatives (if any) that avoid impacts to the USACE project

Appropriate measures to include coordination with regulatory and advisory agencies to include the US Coast Guard.

List of all real property interests

Note: Include maps clearly depicting both existing real estate rights and additional real estate required.

Please refer to information/maps contained in the corresponding Joint Permit Application.

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Approximate schedule for work (list activities by Month/Year)

Funds for construction will be requested from the Commonwealth of Virginia Waterway Maintenance Fund for state FY27 construction. A request may also be envisioned for emergency dredging funds as the shoaled conditions are creating a safety concern.

Describe operations and maintenance that will be required as a result of this alteration

Note: Requester is responsible for performing all operations and maintenance required as a result of the alteration, as well as for all associated costs. For local protection projects, the non-federal local sponsor is required to ensure that all required operations and maintenance associated with the alteration are adequately performed.

Please refer to information/maps contained in the corresponding Joint Permit Application (JPA) which was submitted in the RRS system on today's date.

Documents included with the alteration request

Note: USACE may request additional information as part of the review process.

General Project: Report _____ Plans _____ Specs _____ Drawings _____

Hydrology & Hydraulics: Report _____ Models _____

Geotechnical: Report _____ Drilling Plan _____

Other (describe): Please refer to information/maps contained in the corresponding Joint Permit Application.

Questions:

(Yes/No)

- | | |
|---|------------|
| 1. Will the proposed project require the use of federal property? | N
_____ |
| 2. Will the proposed project require the use of property owned by the non-federal sponsor? | N
_____ |
| 3. Have any Environmental Reports been completed for this Project? If yes list below. | Y
_____ |
| 4. Are you required to pursue authorization pursuant to Sections 10/404/103? If yes, list date or anticipated date of application/pre-construction notification submittal. | Y
_____ |
| 5. Is this proposed project identified as a priority project in an established in-place funding agreement? If yes, provide documentation of the funding agreement and point of contact. | Y
_____ |
| 6. Are you seeking credit under Section 221 of the Flood Control Act of 1970 or other laws such as approval under Section 204 (f) of WRDA 1986? | N
_____ |

**DEPARTMENT OF THE ARMY
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Signature Block

Request is hereby made for permission to alter the USACE project as described in this form and supporting documentation. I certify that the information provided in this request is complete and accurate to the best of my knowledge. I further certify that I possess the authority to undertake the work described herein or am acting as the duly authorized agent of the requesting organization and/or non-federal local sponsor.

REQUESTER:

Luttrell Tadlock

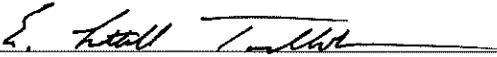
Name

Northumberland County, VA

Organization

Northumberland County Administrator

Title



Signature

12/19/2025

Date

LOCAL SPONSOR: (If not the requester, for local protection projects)

Local sponsor is the Requestor

Name

Organization

Title

Signature

Date

TO BE COMPLETED BY USACE

Date Received: _____

USACE Project Name: _____

Resource Manager or Local Sponsor: _____

Regulatory Permit Number: _____

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8. USACE Review Criteria. USACE will review the alteration request for potential adverse impacts to the project based on the following criteria (as applicable):
- a. Reliability of the project to function as designed.
 - b. Local sponsor and/or USACE ability to adequately inspect the project during normal conditions.
 - c. Local sponsor and/or USACE ability to adequately inspect the project during potential or actual emergency conditions.
 - d. Local sponsor and/or Requester ability to adequately operate and maintain the project.
 - e. Local sponsor and/or Requester legal rights to enter and/or have contractors enter all properties affected, either through fee deed(s) or easement deed(s), which should be attached to this request.
 - f. Local sponsor ability to conduct flood fighting operations and temporary repairs during an emergency.
 - g. Alteration impacts to the structural or geotechnical integrity of project components (including embankment, floodwall, or retaining wall strength; slope stability; stone protection; crest elevation; miscellaneous structures, etc.).
 - h. Alteration impacts on the hydraulic functioning of the project.
 - i. Alteration impacts to a floodplain or floodway (flood risk management projects only).
 - j. Alteration impacts on the interior drainage system or drainage facilities (i.e. outfalls, gate wells, storm sewer lines, pump stations, drainage ditches, etc.).
 - k. Alteration impacts on environmental aspects of the project, including compliance with National Environment Policy Act (NEPA) requirements.
 - l. Alteration impacts on safety aspects of the project.
 - m. Alteration impacts to the real estate easement requirements, including project access.
 - n. USACE Section 10/404 Regulatory permit requirements.
 - o. Impacts to the public and other stakeholders.
 - p. Other criteria as available.
9. USACE Review and Decision. Work or usage shall not begin until written approval from the USACE Baltimore District Commander, or his designee, is obtained. Upon completion of review of the request, the Baltimore District will send a letter from the District Commander, or his designee, either granting or denying the request for permission to alter the USACE project. If granted, the Requester's signature may be required on an Alteration Conditions Form to confirm acceptance of any special conditions required. If denied, reasons for not granting permission will be provided.

If applicable, an Emergency Action Plan (EAP) must also be provided as a prerequisite to approval. Requestor must provide information about emergency response in the event of a flood during construction. This should include at a minimum: notification tree, stockpiled materials, how flooding will be anticipated, and specific activities at each phase of construction to restore flood risk reduction.

USACE reserves the right to require construction inspections or meetings with the Local Sponsor, Requester, and other interested parties.

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10. Special Conditions. The following are examples of special conditions, which may be included in the permission to alter, use, or impact a USACE project. Additional special conditions may be included depending on the nature of the work:
- a. Requester shall obtain all appropriate local, state, and Federal permits (or waivers from these permits) before performing the proposed alteration. USACE approval of the proposed alteration does not negate the need to obtain the aforementioned permits.
 - b. Requester must notify the USACE Baltimore District at least fifteen (15) days before work/usage is started and receive approval to proceed from the designated Baltimore District point of contact. Time may vary depending on project.
 - c. Requester shall provide copies of pertinent design, construction, and/or usage submittals/documents. Photographic documentation of the alteration work and the impacted project area may be requested to be taken before, during, and after construction.
 - d. Requester must develop a safety plan prior to commencing the alteration and ensure that all officers, agents, employees, or others who may be present on the premises at their invitation are thoroughly familiar with the plan and follow it.
 - e. No equipment or materials may be stored or stockpiled within 15 feet of the levee toe, floodwall, or any other flood protection project features without prior consent from the Corps.
 - f. The Requester may be required to perform an inspection of the USACE project with the Baltimore District prior to the Requester's use of the project to document existing conditions.
 - g. Alterations approved in this request shall be progressed in such a manner to avoid interference with the inspection, operation, and maintenance of the USACE project.
 - h. Requester must schedule a final inspection with the Baltimore District within fifteen (15) days after completion of the alteration. Time may vary depending on project.
 - i. Requester shall submit a copy of as-built drawings within 30 days of completion of work showing the new work as it relates to identifiable features of the USACE project.
 - j. Requester shall remove all structures constructed on or within the USACE project upon completion of usefulness of such structures, if they no longer serve the purposes originally intended, or upon expiration of the agreement with USACE Baltimore District. The Requester shall restore the USACE project to its original condition after removal of these structures. Permanent alterations approved by USACE are excluded from this requirement, however must be maintained in good condition.
 - k. Field work shall be coordinated with the designated USACE Baltimore District point of contact, to be determined prior to the start of work.
 - l. Underground utility lines of any type that cross the levee shall have markers placed on the surface to indicate location, type, and usage of the line.

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ATTACHMENT A
Section 408 Request Supplemental Information

The following list is designed to assist you in providing a complete review package when submitting a Section 408 request to the USACE Baltimore District. The intent is to provide a comprehensive list of information our technical staff may need to complete the review process. The list below is not all inclusive and may not apply to every situation; our technical staff may request additional documentation. Please provide the information in this list to the extent possible and submit with your request.

A. General Documentation. Please provide at minimum the following items:

- 1) Project Location Map (at least 8.5”x11”) including:
 - a) Aerial image with proposed project features
 - b) City, county, and state
 - c) Latitude and longitude
 - d) Name of Stream, River or Body of Water
 - e) River mile (if applicable)
- 2) Project Description. Please provide a detailed and complete project description, including all areas of disturbance to the USACE project. Include areas to be used for ingress, egress, or staging of materials or equipment. Fully describe construction techniques to be used on the USACE project alteration. Include quantities and types of materials used as fill or removed from the site. Accurately describe any ground disturbing activity that will occur and provide acreage or lineal area of impact. Include maps, pictures, and figures as necessary to fully explain the proposed work.
- 3) Right-of-Way Maps from agency responsible for operating and maintaining the facility
- 4) Pre-final project plans and specifications
- 5) Project schedule
- 6) Photographs of current conditions at the site
- 7) Written Statement of No Objection by the Local Sponsor

B. Real Estate

- 1) List of all real property interests required to support the proposed alteration, including those in federally managed lands and those owned by the Requester.
- 2) Maps clearly depicting both existing real estate rights and the additional real estate required.
- 3) GIS shapefiles of the full project extents.
- 4) Deed or other real estate instruments
- 5) Agreements between the United States of America and Proponent
- 6) Office of the Assessor Property Information Report
- 7) Assessor’s Parcel Number (APN)

C. Environmental Compliance

- 1) List of any State or Federal Threatened or Endangered Species
- 2) List of any noise sensitive receptors and provide description of the receptor and its distance from the source
- 3) List and describe all Hazardous Toxic and Radioactive waste (HTRW) present at the site

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- 4) List all recreation amenities that would be impacted due to this alteration
- 5) List all public services that would be disrupted due to this alteration
- 6) Indicate whether public transportation will be impacted due to this alteration
- 7) Section 401 Certification
- 8) Air Quality Analysis
- 9) All cultural surveys conducted in the last five years
- 10) Tribal Contact List

D. Technical Analysis

- 1) Civil. Each submittal should clearly identify the existing condition of the dam and/or appurtenant structures to include plan, profile and design details of the proposed alteration in relation to the existing USACE project. Below are examples of information necessary to understand the existing and proposed conditions.
 - a) Alteration location (Vicinity map and specific alteration location)
 - b) Applicable datum
 - c) Real estate interests, existing and to be acquired, needed for the proposed alteration
 - d) Grading plans
 - e) Layout plan, profiles, and cross-sections of the proposed alternation
 - f) Previous inspection reports to assist in identifying existing deficiencies and their proximity to the proposed alteration
 - g) Sections and details
 - h) Temporary measures required during construction (bypasses, cofferdams, etc.)
- 2) Geotechnical. The following is a list of analyses or information that may be necessary to consider in evaluating geotechnical impacts if proposed alterations alter the dam embankment or penetrate the natural blanket or foundation.
 - a) Erosion control (changes in erosive forces on a slope)
 - b) Liquefaction susceptibility
 - c) Material usage/borrow/waste/transport/hauling
 - d) Placement of stockpiles, heavy equipment, or other surcharges
 - e) Drilling plan
 - f) Results of subsurface investigation – boring logs, test pit logs, laboratory test results, etc.
 - g) Seepage analysis
 - h) Settlement analysis
 - i) Stability analysis
 - j) Vegetation
- 3) Structural. The following is a list of analysis or information that may be necessary to evaluate the impacts of proposed alterations to concrete, sheet-piling, or drainage structures.
 - a) Bridges and related abutments
 - b) Design analysis for retaining walls and excavation support system
 - c) Design of shallow or deep foundations, including bearing capacity and settlement analysis if the construction is located within the line of protection or right-of-way and creates potential seepage problems

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- d) Design recommendations for foundations on expansive soils
 - e) Diaphragm walls
 - f) Gates or other operable features
 - g) Other structural components integral to the project
 - h) Pier penetrations of levee embankments
 - i) Stability analysis including sliding, overturning, bearing, flotation, uplift and any seismic load effects for any alteration to the channel walls and/or flood walls
 - j) Structural drainage control methods
 - k) Water stops and contraction/expansion joints
- 4) Hydrology and Hydraulics. The following factors may be considered when evaluating the hydrologic and hydraulic (H&H) impacts to a USACE project. Please provide an Executive Summary detailing how each of the below items is addressed and how your project impacts the USACE project. H&H models may be requested for review.
- a) Changes in inflow
 - b) Changes in velocity
 - c) Changes in water surface profiles and flow distribution
 - d) Consideration of impacts to energy dissipation measures; hydropower generation; sedimentation; or navigation
 - e) Scour Analysis
 - f) Sediment transport analysis
 - g) Upstream and downstream impacts of the proposed alterations
- 5) Operations, Maintenance and Flood Fighting. Alterations may change operation, maintenance or require special flood fighting procedures.
- a) Effects on existing maintenance access
 - b) Effects on maintenance practices
 - c) Flood contingency plan during construction, measures proposed to protect area under construction, monitoring of river level, river stage at which plan will be activated, materials and equipment to be used to activate plan, and personnel contact and telephone number to activate plan.
 - d) Flood fighting requirements and practices
 - e) Special inspection requirements
- 6) Potential Failure Mode Analysis. Depending on the proposed alteration, the requester may be required by the district to provide a potential failure mode analysis with the proposed alteration in place.
- 7) Review Plan. If the alteration will either 1) temporarily impair the purpose and function of the existing Federally-constructed project or 2) be a major repair, rehabilitation, relocation, replacement or modification of the existing Federally-constructed project, please provide the following:
- a) Independent External Peer Review (IEPR) Plan (Reference EC 1165-2-217)
 - b) Design Quality Control Plan

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ATTACHMENT B
Local Sponsor Statement of No Objection

SUBJECT: Request to Alter US Army Corps of Engineers Civil Works Projects Pursuant to 33 USC 408

TO: USACE Baltimore District Regulatory 408 POC

The *<Name of Non-Federal Local Sponsor>* (Sponsor) is the Non-Federal Local Sponsor to the U.S. Army Corps of Engineers Baltimore District for the *<Name of USACE Project>* Local Protection Project (USACE Project).

The Sponsor is aware of the Section 408 Request by *<Name of Requester>* to alter the USACE Project in order to complete the proposed *<Description of work to be performed and impacts to the local protection project>*.

The Sponsor does not object to the Section 408 Request nor its review by the U.S. Army Corps of Engineers. The Sponsor acknowledges continued responsibility for the operation and maintenance of the USACE Project at no cost to the government and will hold and save the government free from all damages arising from the construction, operation, maintenance, repair, rehabilitation, and replacement of the project.

Printed Name

Signed Name

Date

D. Letters of Support & Emergency Need

Senator Richard H. Stuart – January 21, 2026

Delegate Hillary Pugh Kent – January 14, 2026

Congressman Robert J. Wittman – January 13, 2026

Video link and transcript, Congressman Wittman’s Support at a Transportation and Infrastructure Committee Hearing in Washington – January 2026

Lee Deihl, Owner, Northern Neck Oyster Company – January 14, 2026

Richard W. Harding, Jr., Vice President, Purcell’s Seafood, Inc. – January 11, 2026

Myles Cockrell, Little Wicomico Oyster Co., LLC – January 12, 2026

Dan and Jeanne Hickey, Owners, Smith Point Marina – January 11, 2026

Pierre Monacelli, Owner, ALLON-Z Charters – January 12, 2026

Northumberland County Board of Supervisors Resolution – November 13, 2025

Northumberland County Economic Development Commission – December 15, 2025

Reedville Fishermen's Museum – November 19, 2025

Bill Turville, Director, Smith Point Sea Rescue, Inc. – December 2025

Bill Turville, Northumberland County Resident – January 1, 2026

Pete Ortiz, President, Smith Point Sea Rescue, Inc. – November 12, 2024

Smith Point Sea Rescue to the Editor of the *Rappahannock Record* – June 28, 2024

Smith Point Sea Rescue to Congressman Rob Wittman – June 7, 2024

Bill Turville to Delegate Hillary Pugh Kent – November 16, 2025

Bill Turville to Senator Richard Stuart – December 4, 2025

Ariane Carpenter to Jerry Davis, NNPDC – January 11, 2026

Kaylene Green to Jerry Davis, NNPDC – January 11, 2026

Dan Okeefe to Lisa Hull, NNPDC – January 14, 2026

JC Hudgins, President, Virginia Waterman’s Association – January 10, 2026

COMMONWEALTH OF VIRGINIA

SENATE OF VIRGINIA

RICHARD H. STUART

25TH SENATORIAL DISTRICT

ALL OF CAROLINE, ESSEX, KING GEORGE,
KING WILLIAM, LANCASTER, MIDDLESEX,
NORTHUMBERLAND, RICHMOND, AND
WESTMORELAND COUNTIES; AND PART OF KING
AND QUEEN AND SPOTSYLVANIA COUNTIES



COMMITTEE ASSIGNMENTS:
AGRICULTURE, CONSERVATION, AND
NATURAL RESOURCES
COURTS OF JUSTICE
FINANCE AND APPROPRIATIONS
RULES

January 21, 2026

Dear Virginia Waterway Maintenance Grant Fund Review Committee,

I am writing to express my strong support for the Northern Neck Planning District Commission's application to the Virginia Waterway Maintenance Grant Fund for emergency maintenance dredging of the Little Wicomico River.

The Little Wicomico River is a federally authorized channel that serves as a critical access point to the Chesapeake Bay for commercial watermen, recreational boaters, and emergency response vessels. The severe shoaling that has occurred since the channel was last dredged in 2014 has now reached an emergency level, with depths reduced from an authorized eight feet to as little as three feet. Recent storms and the breach of the south jetty have further accelerated sedimentation and placed the channel on the brink of complete closure.

Of particular concern is the impact this shoaling has had on the Smith Point Sea Rescue, the only all-volunteer sea rescue organization operating on the Chesapeake Bay. Reports that rescue vessels have been grounded while responding to emergencies, and that responders have been forced to take significantly longer routes during critical situations, underscore the very real risk to life and safety posed by current conditions. In winter months especially, these delays can mean the difference between rescue and tragedy.

Beyond public safety, the Little Wicomico River is essential to the economic vitality of Northumberland County and the surrounding Northern Neck region. The channel supports marinas, watermen, aquaculture operations, and other working waterfront activities that are foundational to the local economy and cultural heritage. Continued inaction will result in further economic losses, damage to critical infrastructure, and increased long-term repair costs to the jetty system itself.

The Northern Neck Planning District Commission has demonstrated exceptional diligence and capability in advancing this project. With extensive planning, engineering, and permitting already underway as well as with the Joint Permit Application and Section 408 documents submitted, this project is shovel ready. The proposed beneficial use of dredged material to stabilize the adjacent shoreline further strengthens the value and cost-effectiveness of this effort.

I strongly urge favorable consideration and full funding of this emergency dredging project. Prompt action by the Virginia Waterway Maintenance Grant Fund will protect lives, preserve a working waterfront, and ensure continued navigational access to one of the Northern Neck's most important waterways.

Thank you for your consideration and continued commitment to maintaining Virginia's vital waterways.

Respectfully,

A handwritten signature in black ink, appearing to be "Richard H. Stuart".

Richard H. Stuart
Member, Senate of Virginia
Twenty-Fifth District



COMMONWEALTH OF VIRGINIA
HOUSE OF DELEGATES
RICHMOND

HILLARY PUGH KENT
POST OFFICE BOX 785
WARSAW, VIRGINIA 22572

SIXTY-SEVENTH DISTRICT

COMMITTEE ASSIGNMENTS:
FINANCE
AGRICULTURE, CHESAPEAKE AND
NATURAL RESOURCES

January 14, 2026

Dear Members of the Virginia Waterway Maintenance Grant Fund Review Committee:

I write to express my strong support of the Northern Neck Planning District Commission's application to the Virginia Waterway Maintenance Grant Fund for emergency maintenance dredging of the Little Wicomico River in Northumberland County.

The Little Wicomico River is a federally authorized navigation channel and a critical gateway between the Chesapeake Bay and the Northern Neck. Where maintenance responsibility rests with the U.S. Army Corps of Engineers, underfunding has prevented dredging since 2014. Shoaling has now reached an emergency condition, with the authorized eight-foot channel reduced to depths as shallow as three feet.

Recent coastal flooding and storm events have significantly worsened conditions, overtopping the jetties and reportedly breaching more than one hundred feet of the south jetty wall. These impacts have accelerated sedimentation and now threaten the functional closure of the river.

Public safety concerns are immediate and severe. Smith Point Sea Rescue (SPSR), an all-volunteer lifesaving organization serving the central Chesapeake Bay, has reported multiple incidents in which its primary rescue vessel grounded while responding to emergencies during falling tides. Insufficient channel depths prevent timely, full-speed access to the Bay and force longer, indirect return routes to safe harbor—delays that are especially dangerous during winter months when frigid water temperatures make every minute critical for survival.

The Northern Neck Planning District Commission completed Phases 1 and 2 of its regional navigation planning program in 2023 and advanced to Phase 3 in 2024, including detailed bathymetric surveys, sediment sampling, disposal site identification, channel design verification, and cost estimates. Joint Permit Application and Section 408 review materials were submitted in December 2025, positioning this project to proceed efficiently upon receipt of funding.

This request directly aligns with the Virginia Waterway Maintenance Grant Fund's priorities by addressing an urgent navigation hazard, protecting public safety, supporting emergency response capabilities, and preserving access to a vital working waterway. I strongly urge favorable and timely consideration of this application.

Sincerely,


Hillary Pugh Kent

ROBERT J. WITTMAN
1ST DISTRICT, VIRGINIA

HOUSE ARMED SERVICES COMMITTEE
FULL COMMITTEE VICE CHAIRMAN
CHAIRMAN, TACTICAL AIR AND LAND FORCES
SEAPOWERS AND PROJECTION FORCES

NATURAL RESOURCES COMMITTEE
FULL COMMITTEE VICE CHAIRMAN
ENERGY AND MINERAL RESOURCES
WATER, WILDLIFE AND FISHERIES

SELECT COMMITTEE ON THE COMPETITION
BETWEEN THE UNITED STATES AND THE
CHINESE COMMUNIST PARTY



Congress of the United States
House of Representatives
Washington, DC 20515

WASHINGTON OFFICE
2055 RAYBURN HOUSE OFFICE BUILDING
WASHINGTON, DC 20515
(202) 225-4261

GLEN ALLEN OFFICE
4201 DOMINION BOULEVARD, SUITE 110
GLEN ALLEN, VA 23060
(804) 401-4120

YORKTOWN OFFICE
307 MAIN STREET
YORKTOWN, VA 23690
(757) 527-6270

WWW.WITTMANHOUSE.GOV

January 13, 2026

Virginia Marine Resources Commission
380 Fenwick Rd
Hampton, VA 23651

To Whom It May Concern:

I write today in support of the application for Emergency Maintenance Dredging of the Little Wicomico River. The Little Wicomico River is located at the junction between the Potomac River and the Chesapeake Bay and serves as a lifeline for Northumberland County's watermen, boaters, and local businesses. Today, it is in clear need of maintenance dredging.

This project has remained at the top of my priorities since joining Congress in 2007. I successfully advocated for \$870,000 in fiscal year (FY) 2009 funds to dredge the Little Wicomico River, which was last completed in March 2014. The 2014 dredge project provided for a channel 8 feet deep and 150 feet wide from the Potomac River to deep water in the Little Wicomico River; two stone jetties, 1,000 feet and 1,300 feet long at the entrance; and 1,007 linear feet of timber bulkhead to stabilize the dredged inner channel.

Over time, sediment buildup has narrowed the channel, making navigation more difficult and limiting reliable access to docks, marinas, and working waterfronts, while also disrupting natural tidal flow. After hearing directly from watermen, boaters, and residents in Northumberland County, I began working with county leaders, state and federal partners to identify potential solutions to the sediment buildup. My office is fully supportive of the Northern Neck Planning District Commission's application for Emergency Maintenance Dredging to address this pressing issue.

As an avid outdoorsman, I've seen firsthand how well-maintained waterways support both access and conservation — allowing watermen to work safely, recreational boaters to navigate with confidence, and marine habitats to remain productive. That's why I have consistently advocated for attention and funding for the Little Wicomico River dredging project.

I appreciate the many members of the community who have dedicated their time to raising awareness and sharing their expertise. Please do not hesitate to contact my Legislative Aide, Caroline Kuhn, at caroline.kuhn@mail.house.gov or (202) 225-4261 with any questions.

Sincerely,

Robert J. Wittman
Member of Congress

Congressman Rob Wittman Supports the Dredging of the Little Wicomico River at a Transportation and Infrastructure Committee Hearing in Washington, DC – January 2026



Video Link: <https://www.youtube.com/watch?v=CrXrr7svz6I>

Transcript: Congressman Rob Wittman: “Chairman Ezell, Ranking Member Carson, thanks again for the opportunity today to present to you some of the issues that we are dealing with in Virginia’s first district. You know, we’re blessed and we have magnificent natural resources, hundreds of miles of shoreline along the Chesapeake Bay. And for our communities, they are lifelines to local economies. You take an example like the Little Wicomico River, which is right there near the mouth of the . . . Potomac River as it meets the Chesapeake Bay. A critical place for local economy. It’s connected to commercial fishermen, to boaters, to our economy. It’s an important part of the history there, the culture of the economy. All those things play an important part in where the river finds itself today and its impact on the locality. For Northumberland County, this is a lifeline. This is the way that commercial watermen transact business. It’s a way, too, that organizations, volunteer organizations . . . we have a group of volunteer citizens that answer distress calls from boaters. A group called Smith Point Sea Rescue. When a distress call goes out, they get there faster than the US Coast Guard can get there because the Coast Guard is at distance. The challenge for them is that the inlet there, at the Little Wicomico River is starting to shoal in. It’s starting to accumulate sediment. So, on low tide, many times it’s impossible for them to get out. If you’re a waterman and you have to transact business and try to get out during certain tide conditions, they can’t get out. That would be like getting in your car trying to go to work each day and not being able to go to work because of those conditions. It’s incredibly important that we do this maintenance dredging. It’s a fairly small project, but an incredibly important project for that region.”

From: Lee Deihl <nnk.oyster.co@gmail.com>
Date: Fri, Jan 16, 2026 at 11:16 AM
Subject: Little Wicomico Shoaling
To: <jdavis@nnpdc17.state.va.us>

Northern Neck Oyster Company

Farnham, VA

Phone: (804) 436-5107

Email: nnk.oyster.co@gmail.com

Website: <https://nnkoysters.com/>

January 14, 2026

Mr. Jerry Davis

Executive Director

Northern Neck Planning District Commission (NNPDC)

457 Main Street

P.O. Box 1600

Warsaw, VA 22572

Email: jdavis@nnpdc17.state.va.us

Re: Support for Emergency Funding — Dredging the Little Wicomico River Jetty / Entrance Channel

Dear Mr. Davis,

I'm writing on behalf of **Northern Neck Oyster Company** to express strong support for **immediate dredging of the Little Wicomico River jetty and entrance channel** and to document the operational and economic harm caused by the current shoaling conditions. The Little Wicomico is a federally authorized navigation channel and a critical piece of infrastructure for the Northern Neck's working waterfront and seafood economy.

Northern Neck Oyster Company is **family-owned and operated**, rooted in a **six-generation Northern Neck watermen tradition**, and we depend on safe, reliable access to local waters to sustain our business. We **cultivate oysters on our own farm** and emphasize **sustainable practices**. Additionally we operate a **shell recycling program**. By collecting used oyster shells from restaurants and community members,

the program provides a critical resource for **restoring oyster reefs**. The shells are cleaned and cured before being returned to the water as a substrate, where new oysters can attach and grow. This process not only supports the natural lifecycle of oysters but also enhances the ecosystem, as oyster reefs improve water quality, provide habitat for marine life, and help protect shorelines from erosion. **We also sell oysters, softshell crabs, and crabmeat directly to customers and regional markets, including Richmond-area outlets**, and our reputation depends on consistent supply and dependable logistics.

I have also worked for the Virginia Marine Resource Commission planting oysters in the area of the Little Wicomico, and warned in 2022 of the severe shoaling creating a dangerous condition for oyster operations. The shoaling is now treacherous and prevents similar planting operations in this area. When the Little Wicomico entrance becomes shallow, narrow, or unpredictable, the impacts are immediate:

- **Lost harvest and lost sales:** If boats cannot safely transit, product does not move. Missed harvest windows translate directly into lost revenue and canceled orders.
- **Higher operating costs:** Shoaling forces longer transits, more fuel burn, increased wear, and greater risk of prop/gear damage. It also increases the likelihood of delays that require overtime, rescheduling, or last-minute logistical workarounds.
- **Business reliability and customer risk:** In seafood, reliability is currency. If we cannot consistently deliver, buyers and repeat customers shift to other suppliers and that loss can persist long after a channel is restored.
- **Safety risk to crews and the community:** Unpredictable access at the mouth of the river increases risk for working boats and emergency response alike, especially during winter conditions, strong tides, and shifting shoals.

This is exactly why this project meets an **emergency threshold**: it is not a theoretical future concern. Shoaling is already disrupting day-to-day operations, increasing costs, and putting people and equipment at risk. Restoring the federally authorized channel to a predictable, navigable condition is essential infrastructure for the Northern Neck's seafood economy.

I respectfully urge NNPDC and partnering agencies to move forward with the **fastest available funding path**—including the **Virginia Waterway Maintenance Fund**—to dredge the channel as soon as practicable, and to sustain a long-term maintenance solution so the region is not forced into crisis-driven responses again.

Thank you for your leadership and for including business impacts like ours in the funding request package.

Sincerely,

Lee Diehl

Owner, Northern Neck Oyster Company



88 Shipping Point Dr
Reedville, VA 22539
(804) 453-3300
<https://purcellsseafood.com>

January 11, 2026

Mr. Jerry Davis
Executive Director
Northern Neck Planning District Commission
457 Main Street
P.O. Box 1600
Warsaw, VA 22572
Email: jdavis@nnpdc17.state.va.us

Re: Economic Impacts of Shoaling at Little Wicomico River Jetty — Emergency Dredging Required

Dear Mr. Davis:

My name is Rich Purcell, and I am writing on behalf of Purcell's Seafood, a fourth-generation oyster farm and wholesale seafood business based on the shores of the Little Wicomico River. Our family has worked these waters for decades, and we are now four generations strong, with a fifth in training.

We operate a vertically integrated oyster business and raise oysters from larva to market. In 2010, we built an oyster seed nursery on the Little Wicomico, where we raise larvae to spat before planting 4 million oysters each year on our grounds and in bottom cages. We farm and manage more than 600 acres of oyster grounds across the Little Wicomico, Great Wicomico, and Rappahannock Rivers, and our crews plant, tend, and harvest oysters continuously throughout the year.

Purcell's Seafood operates as a wholesaler supplying oysters and seafood to customers locally, regionally, and into national markets. In the wholesale seafood business, reliability of supply is critical. If we cannot harvest and ship consistently, our customers shift to other suppliers, and once those relationships move, that business is very difficult to recover.

The Little Wicomico River Jetty is now severely shoaled and in an emergency condition. The navigable opening has become shallow, narrow, and unpredictable, making vessel transit increasingly unreliable and risky. This is not a minor inconvenience—it directly disrupts planting and harvest schedules and prevents product from reaching market.

The economic impacts are immediate and compounding. Missed harvest days mean lost revenue, lost wages for crews, and higher operating costs as boats sit idle or are forced to use alternative ports. Continued disruption also puts wholesale contracts and long-standing customer relationships at risk.

The consequences extend beyond our business to fuel docks, marine suppliers, processors, truckers, and other small businesses that depend on a functioning working waterfront. When boats and buyers shift elsewhere, that economic activity goes with them.

For more than 400 years, the Little Wicomico River has served as a critical gateway between Virginia's Northern Neck and the Chesapeake Bay. It is essential public infrastructure for oyster aquaculture, commercial fishing, and maritime commerce. We respectfully urge the Northern Neck Planning District Commission and its partners to treat this as the emergency it has become and to prioritize funding for immediate dredging of the Little Wicomico River Jetty.

Thank you for your leadership and attention to this urgent matter.

Sincerely,



Richard W Harding Jr.

Vice President

Purcell's Seafood Inc.



Cockrell's Marine Railway
Little Wicomico Oyster Company, LLC
309 Railway Rd, Heathsville, VA 22473
(804) 436-5671

January 12, 2026

Mr. Jerry Davis
Executive Director
Northern Neck Planning District Commission
457 Main Street
P.O. Box 1600
Warsaw, VA 22572
Email: jdavis@nnpdc17.state.va.us

Re: Economic Impacts of Shoaling at Little Wicomico River Jetty — Emergency Dredging Required

Dear Mr. Davis:

I am writing on behalf of Little Wicomico Oyster Company and Cockrell's Marine Railway. My family has worked on the Little Wicomico River since 1930, and I am proud to represent the **fourth generation** making a living on these waters. Today, our businesses farm oysters, maintain working boats, and support Virginia's working waterfront. Our operations, our employees, and the watermen we serve all depend on safe and reliable access through the Little Wicomico River entrance at Smith Point.

Little Wicomico Oyster Company is a commercial oyster farming operation producing premium Virginia oysters for customers across the Commonwealth and beyond. Oyster aquaculture is a high-value, labor-intensive business. Farm-direct Virginia oysters typically sell for approximately \$15 to \$30 per dozen, meaning every 1,000 dozen represents roughly \$15,000 to \$30,000 in direct revenue before accounting for labor, fuel, gear, packaging, trucking, and distribution.

Cockrell's Marine Railway provides essential services to working watermen and aquaculture operators throughout the Northern Neck by hauling, repairing, and maintaining commercial vessels. This facility represents a significant long-term investment in marine infrastructure and

skilled labor. When vessels cannot reliably use the Little Wicomico River, that work shifts elsewhere, and the associated economic activity leaves with it.

Today, the federally authorized Little Wicomico River Jetty is severely shoaled and in an emergency condition. The navigable opening is shallow, narrow, and shifts unpredictably with tides and weather. When access becomes unreliable, we do not simply lose time — we lose harvests, sales, and jobs. These conditions are already causing delayed and canceled work days, disrupted harvest schedules, higher operating costs, and increased safety risks for vessels and crews.

The economic impacts are immediate and compounding. Missed harvest windows mean lost revenue, and unreliable access forces customers and vessels to seek other ports. Once that business leaves, it does not return easily. The ripple effects extend beyond our operations to fuel docks, suppliers, marinas, processors, and other small businesses that depend on a functioning working waterfront.

For more than 400 years, the Little Wicomico River has served as Virginia's northernmost connection to the Chesapeake Bay and a vital navigation corridor. It is essential infrastructure. We respectfully urge you to treat this as the emergency it is and to prioritize funding for immediate dredging of the Little Wicomico River Jetty.

Thank you for your attention and leadership on this matter.

Sincerely,

Myles Cockrell
Owner
Little Wicomico Oyster Company, LLC
Cockrell's Marine Railway

A handwritten signature in blue ink, appearing to read "Myles Cockrell", is written in a cursive style.



Smith Point Marina <office@smithpointmarina.com>

to Jerry, me, DelHkent, senatorstuart, Sandy, Charles 

 Jan 11, 2026, 1:20 PM (22 hours ago)

Dear Mr. Davis;

Smith Point Marina has operated on the Little Wicomico River for over 70 years. It was established just after the Little Wicomico River Jetties were installed by the U.S. Army Corps of Engineers (USACE) in 1953. Since that time, it has only had 4 owners and has slowly expanded to meet the needs of local watermen, recreational boaters and transient boaters as the area has grown. The marina employs 5 people year round plus summer hires and depends almost entirely on business originating in the River and the Chesapeake Bay. After retirement from the U.S. Navy (28 years active duty), we bought the Marina in 1998 and have been able to maintain profitability and consistent employee levels up until 2023. At that time, the traffic reduction due to Jetty shoaling began to adversely impact our ability to stay in business.

The man-made Jetties have required dredging an average of every 7 years to allow the safe passage of anything but small boats off the Bay. As a Federal Project, until, 2014, this dredging was carried out using Federal Funds provided to the USACE, Baltimore District on an as-needed basis as determined by USACE Federally funded annual surveys. Since 2014, Federal funding for this dredging has been made unavailable. The need for maintenance dredging has been identified locally since 2022 and was well documented by the USACE survey of 2024 when the River Entrance was essentially closed to many boats with drafts as little as 4'. This has resulted in the profitability of our Marina plunging as potential customers have been forced to go elsewhere, in many cases completely bypassing the Northern Neck Region. If the Jetties are not dredged soon, this could result in ultimate closure of our business and total loss of local employment.

As of December 31, 2025, we have a documented Net Income loss of over \$60,000 for FY 2025, putting the marina solidly in the RED due largely to business lost by shoaling of the Jetties. In 28 years, this is a first and calls into question our ability to maintain steady employment and provide support for the local and transient boaters who have depended on us. Eventual impacts of our closure will be felt on property values of the many waterfront properties on the River, as well as safety of boaters in the Bay, by limiting operations of Smith Point Sea Rescue.

Specific Economic Impact details are as follows:

- Loss of slip holders with boat drafts over 4 ft. Half a dozen slip holders have moved out of the Marina specifically because of the shoaling; 2025 Annual loss of revenue; \$24,000.
- Transient traffic has declined sharply because boaters cannot depend on safe access in or out of the River. 2025 Annual loss of revenue ; \$18,000.
- New Slip holders have been deterred from using our Marina. Based on inquiries and responses to statements of Jetty conditions, approximately 5 losses of slip rentals in 2025; Annual loss of revenue; \$20,000.
- Fuel and store sales have seen a reduction of \$40,000 in 2025 compared to 2023.

In this region, the Marina Business is a low profit margin business. With an established working area the size of a Walmart, our annual overhead is fixed by our slip and building installation, however it's cost must now be covered by a substantially reduced customer base due to the Jetty shoaling.

Accordingly, we fully support the efforts of the groups now organized to get the Jetties dredged as soon as possible, and from our standpoint consider this an emergency need.

Sincerely,

Dan and Joanne Hickey

Smith Point Marina

389 Smith Point Rd.

Roadville, Va 22539

<https://smithpointmarina.com>



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ALLON-Z Charters
Pierre Monacelli, Captain
292 Trumps Court
Reedville, VA 22539
703-731-4971
www.allon-z.com

1/12/2026

Mr. Jerry Davis
Executive Director
Northern Neck Planning District Commission
457 Main Street
P.O. Box 1600
Warsaw, VA 22572
Email: jdavis@nnpdc17.state.va.us

Re: Economic Impacts of Shoaling at Little Wicomico River Jetty — Emergency Dredging Required

Dear Mr. Davis:

My name is Pierre Monacelli, and I am the owner and operator of ALLON-Z Charters, a luxury charter boat business operating out of the Little Wicomico River at Smith Point. I hold a U.S. Coast Guard 50-ton U.S. Coast Guard Masters License and have been boating for over 25 years. My business provides luxury Chesapeake Bay cruises, sightseeing trips, and custom trips to destinations such as Smith Island and Tangier Island. My customers come from the Northern Neck, the Richmond and Northern Virginia areas, and from out of state, and they choose Smith Point specifically because it offers beautiful scenery and direct access to the Chesapeake Bay and close proximity to many of the destinations we provide.

Our business depends entirely on safe, reliable access through the Little Wicomico River Jetty. That access is now unsafe.

On or about April 19th 2025, while transiting the channel, my inboard-powered vessel struck bottom in the shoaled area, causing damage and requiring inspection and repairs. With an inboard vessel, striking bottom is not a minor incident because it can affect critical running gear. As a result of this incident, I have so far incurred approximately **\$19,000** in towing, inspection and initial repair costs. The damage unfortunately was too severe, requiring an engine replacement or rebuild. The quote for that is still pending as the boat yard is still sourcing parts which are scarce and impacted by shipping/tariff delays. I am anticipating it may be up to an

additional **\$30,000**. The vessel has been out of service since the date on the incident – going on 9 months now.

In addition to these initial costs, this incident forced me to cancel **the entire 2024 charter season (April – November)**. To date, this single incident has cost my business approximately **\$50,00-60,000** in repairs and lost business - with another imminent repair bill that could be as high as **\$30,000**.

For a small charter business, safety and reliability are everything. My reputation depends on being able to operate safely and predictably. When access to the Bay is unreliable or dangerous, I lose business, damage customer confidence, and put my passengers, my vessel, and my livelihood at risk.

The Little Wicomico River Jetty is now in an emergency condition. This is no longer an inconvenience — it is a serious safety and economic problem.

I respectfully urge the Northern Neck Planning District Commission and its partners to prioritize funding for **immediate dredging of the Little Wicomico River Jetty** before more vessels are damaged or someone is seriously hurt.

Thank you for your attention to this urgent matter.

Sincerely,

Pierre Monacelli
Owner / Captain
ALLON-Z Charters



**NORTHUMBERLAND COUNTY BOARD OF SUPERVISORS
RESOLUTION NO. 2025-XX**

**A RESOLUTION IN SUPPORT OF URGENT DREDGING AND JETTY REPAIR
FOR THE LITTLE WICOMICO RIVER**

WHEREAS, the Little Wicomico River is a nine-mile tidal waterway with more than 123 miles of shoreline at the confluence of the Potomac River and Chesapeake Bay, formally authorized as a federal navigation channel under the Rivers and Harbors Act of 1935; and

WHEREAS, the Smith Point entrance channel has not been dredged since 2014, and as of 2025 is severely shoaled, with depths averaging about three feet or less across most of the inlet, leaving it increasingly impassable to recreational, commercial, and emergency vessels; and

WHEREAS, recent storm events have overtopped the south jetty and accelerated sedimentation, underscoring that both dredging and structural jetty repair are urgently required to restore safe navigation and protect the long-term stability of the entrance; and

WHEREAS, this shoaling threatens public safety, hinders local watermen, charter operations, seafood processors, and Smith Point Sea Rescue, and jeopardizes Virginia's 400-year maritime heritage of Chesapeake Bay access; and

WHEREAS, the Northern Neck Planning District Commission (NNPDC) has identified the Little Wicomico River as a priority project in its Shallow-Draft Dredging Plan, and the Northumberland County Planning Commission has incorporated the project into its Comprehensive Plan to demonstrate community support required for state and federal funding applications;

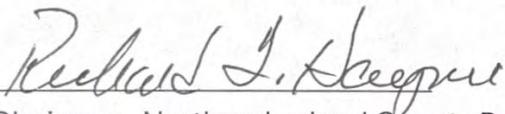
NOW, THEREFORE, BE IT RESOLVED that the Northumberland County Board of Supervisors:

1. Supports and urges that state and federal funding through grants and appropriations be provided for emergency dredging of the Smith Point entrance channel to the Chesapeake Bay from the Little Wicomico River to restore safe navigation and emergency-response access.

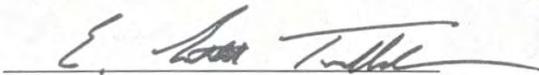
2. Encourages that comprehensive jetty repair and elevation improvements be reviewed and considered as part of these state and federal funding efforts to ensure the longterm safety and resilience of the entrance channel.
3. Directs County staff to continue coordination with the NNPDC, Virginia Institute of Marine Science, and U.S. Army Corps of Engineers, and to provide local support as needed — including landowner engagement for dredge-material placement sites, county approvals, and community outreach — to ensure the project advances in a timely manner. Staff shall provide status updates during regularly scheduled Board meetings to ensure the Board of Supervisors and residents are updated on the progress.
4. Encourages citizens, watermen, and local businesses to join in advocacy for dredging and jetty restoration, including submission of letters of support to demonstrate broad community backing.

BE IT FINALLY RESOLVED that a copy of this Resolution be forwarded to the Northern Neck Planning District Commission, Virginia Marine Resources Commission, U.S. Army Corps of Engineers (Baltimore and Norfolk Districts), Virginia Department of Environmental Quality, Virginia Department of Transportation, and Virginia's congressional delegation.

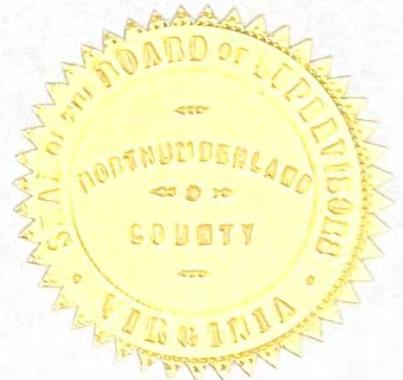
Adopted this 13th day of November, 2025, by the Northumberland County Board of Supervisors.



Chairman, Northumberland County Board of Supervisors



Clerk, Northumberland County Board of Supervisors





Economic Development Commission

December 15th, 2025

To whom it may concern,

The Northumberland County Economic Development Commission (EDC) is concerned regarding the current status of the degradation of the jetties connecting the Little Wicomico River to the Chesapeake Bay. Local residents and businesses have initiated conversations with Federal, state, and local elected officials to obtain assistance with dredging this vital waterway. They have also sought advice and recommendations on grant and other funding opportunities via the Northern Neck Planning District Committee.

This waterway is a vital component of the local infrastructure. It provides access to watermen, emergency responders, tour operators, marinas, and residents. The loss of this access has resulted in serious delays in emergency response, loss of business for marinas, and relocation of watercraft for watermen and first responders. The degradation directly compromises the timeliness, safety, and effectiveness of Smith Point Sea Rescue missions, increasing risks to both boaters and rescuers, particularly during emergencies or adverse weather.

The undersigned members of the Northumberland County Economic Development Commission agree that immediate dredging is imperative. We fully endorse the request for grant funding to meet this urgent need.

Daniel Corder, District I Commissioner

A handwritten signature in black ink, appearing to read "Daniel Corder".

Melissa Bunns Carter, District III Commissioner

A handwritten signature in black ink, appearing to read "Melissa Bunns Carter".

Karen Pica, District IV Commissioner

A handwritten signature in black ink, appearing to read "Maurice Johnson".

Maurice Johnson, District V Commissioner



**GREATER REEDVILLE ASSOCIATION
dba REEDVILLE FISHERMEN'S MUSEUM**

**A RESOLUTION IN SUPPORT OF URGENT DREDGING AND JETTY REPAIR
FOR THE LITTLE WICOMICO RIVER**

WHEREAS, the Little Wicomico River is a nine-mile tidal waterway with more than 123 miles of shoreline at the confluence of the Potomac River and Chesapeake Bay, formally authorized as a federal navigation channel under the Rivers and Harbors Act of 1935; and

WHEREAS, the Smith Point entrance channel has not been dredged since 2014 and, as of 2025, is severely shoaled with depths averaging three feet or less across much of the inlet, leaving it increasingly impassable to recreational, commercial, and emergency vessels; and

WHEREAS, recent storm events have overtopped the south jetty and accelerated sedimentation, demonstrating that both dredging and structural jetty repair are urgently required to restore safe navigation and protect the long-term stability of the entrance; and

WHEREAS, unsafe navigation conditions threaten public safety, impede local watermen, charter operations, seafood processors, and Smith Point Sea Rescue, and endanger Virginia's centuries-old maritime heritage; and

WHEREAS, the Northern Neck Planning District Commission has identified the Little Wicomico River as a priority project within its Shallow-Draft Dredging Plan, and the project has been incorporated into the Northumberland County Comprehensive Plan to demonstrate the community support necessary for state and federal funding efforts;

NOW, THEREFORE, BE IT RESOLVED that the Greater Reedville Association dba Reedville Fishermen's Museum hereby:

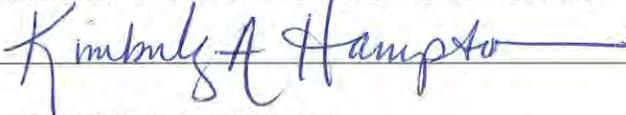
1. **Expresses strong support for state and federal funding** for emergency dredging of the Smith Point entrance channel to the Chesapeake Bay from the Little Wicomico River, in order to restore safe navigation, protect maritime heritage, and ensure reliable emergency-response access.
2. **Supports comprehensive jetty repair and elevation improvements** as essential components of long-term channel safety, resilience, and coastal infrastructure protection.

3. **Commits to collaborating with local, state, and federal partners**, including the Northern Neck Planning District Commission, Virginia Institute of Marine Science, and the U.S. Army Corps of Engineers, by providing letters of support, community engagement, and historical perspective as needed.

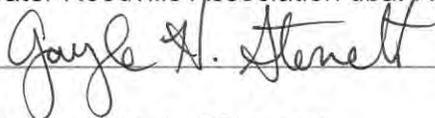
4. **Encourages community participation**, including citizens, watermen, recreational boaters, and local businesses, in advocating for dredging and jetty restoration through public comment, letters of support, and direct communication with elected officials and agency partners.

BE IT FURTHER RESOLVED that this resolution shall be transmitted to the Northern Neck Planning District Commission, Virginia Marine Resources Commission, U.S. Army Corps of Engineers (Baltimore and Norfolk Districts), Virginia Department of Environmental Quality, Virginia Department of Transportation, and Virginia's congressional delegation as an expression of the Museum's and Association's support for this critical project.

Adopted this 19 day of November, 2025, by the Board of Directors of the Greater Reedville Association dba Reedville Fishermen's Museum.



President, Board of Directors
Greater Reedville Association dba. Reedville Fishermen's Museum



Secretary, Board of Directors
Greater Reedville Association dba. Reedville Fishermen's Museum



Smith Point Sea Rescue, Inc.
P.O. Box 662
Burgess, Virginia 22432

Good Morning,

Smith Point Sea Rescue (SPSR) is the single constituent-based maritime first responder in the Northern Neck providing search and rescue and support services to the private and commercial boaters of the counties it serves and the transient boaters passing through the lower Potomac River and central Chesapeake Bay.

Smith Point Sea Rescue is closely attuned to the ever changing maritime topography of its area of operation as access to the many creeks and rivers is essential to its mission of saving lives and aiding boaters in distress.

The progressive shoaling of the Little Wicomico River and in particular its entrance at the jetties and continuing into the Federal Channel has been of concern for several years. The recent overflow of the jetties on the south side has heightened concern as the inflow of sand has greatly increased swallowing and forced SPSR to alter operations and relocate one of its primary rescue boats out of the river as ingress and egress cannot be assured.

Because Smith Point Sea Rescue always supports safe boating operations and access to the Bay, SPSR greatly appreciates the efforts of the Northern Neck Planning District Commission (NNPDC) aided by the Virginia Institute of Marine Sciences (VIMS) and fully endorses the Channel Dredging & Beneficial Use Plan to remove sand from the first 4,800' of the channel and place it on the beach immediately to the south of the jetties in the most expeditious and environmentally effective manner. SPSR endorses efforts to secure State and Federal monies to accomplish this.

Restoring the Little Wicomico River Channel to safe navigational depths will allow recreational and commercial boat operators to resume operations along this vital

waterway and give operators transiting the bay a safe harbor to utilize when planning their trips or evading foul weather on the bay. It will also allow SPSR to return to normal operations on the Little Wicomico River.

Thank you,

/s/

Bill Turville (SPSR 130)

Captain, Smith Point Sea Rescue

Director

1 January 2026

Mr. Jerry Davis, Executive Director
Northern Neck Planning District Commission
457 Main Street, P.O. Box 1600, Warsaw, VA 22572
jdavis@nnpdc17.state.va.us

My name is William Turville, my wife and I live at 118 Pine Tree Drive, Reedville, VA 22539. This address is on the Little Wicomico River in the Sunny Bank area of Northumberland County. We have lived at this address for over 25 years. I am a retired Naval Officer and a member of Smith Point Sea Rescue (SPSR). I am a boater and frequent user of the Little Wicomico River and jetties leading out into the Chesapeake Bay.

I am writing to thank you for your continued leadership of the effort to get the Federal Marine Channel and its jetties at Smith Point dredged in 2026. The jetties and the channel leading to them are badly shoaled in and deteriorated allowing inflow on the south side. The jetties are now Impassable at mid and low tides to most commercial and sail traffic.

The problem has now become urgent and a safety hazard for local boaters and transient boater on the Chesapeake Bay. Due to the uncertainty of ingress and egress, SPSR has been forced to move its large all weather rescue boat, Rescue I, from its usual home at Smith Point Marina to temporary moorings on Cockrell Creek in Reedville, 10 miles and 45 minutes water time to the south. This adds to response time and increases the risk for boaters needing assistance in the southern Potomac River and Point Lookout areas. Support for emergencies on the Little Wicomico River itself must now come from a mix of less capable boats in Rescue I's absence.

In the last month alone, I as Duty Captain for SPSR had to respond from Reedville and tow vessels needing assistance out in the Chesapeake Bay down to Reedville as the jetties were impassable. Taking these boats into the Smith Point Marina just inside the jetties would have saved a lot of time and avoided the risk of extended towing. Two of these missions were at night when the weather and sea conditions were not favorable for boating.

We feel that it is only through your active leadership and the support of our elected State and Federal Official that this most needed dredging effort can be realized and the Little Wicomico River be returned to an open and hospitable safe harbor for local and transient boaters;..... And life along the river returned to normal.

Thank you for NNPDC's continued support.

Bill Turville (SPSR130)

Capt USN-Ret

118 Pine Tree Dr.

Reedville, VA 22539

703-801-1383(C)



SMITH POINT SEA RESCUE, INC.

P.O. BOX 662

BURGESS, VIRGINIA 22432

WWW.SMITHPOINTSEARESCUE.COM

12 November 2024

Dear Congressman Wittman,

Smith Point Sea Rescue (SPSR) would like to reiterate its position regarding the urgent need to dredge the Little Wicomico River jetties leading directly into the Chesapeake Bay at Smith Point, in Northumberland County. While already extremely shallow the rate at which they are shoaling is increasing and they will soon be unusable not only for us, but for many boaters

Smith Point Sea Rescue, the only constituent maritime search and rescue (SAR) capability in the Northern Neck, is hosted and maintains one of its two all-weather SAR boats at the Smith Point Marina on the Little Wicomico River. RESCUE I, a large 42' boat, is assigned responsibility for SAR and assistance on the river and the central bay in the Smith Point / Point Lookout area. To complete the latter, SPSR must pass through the jetties at Smith Point. RESCUE I draws near 48'' and at low tide is now unable to exit the jetties and respond to mission calls from the Northumberland Sheriff's Office and the United States Coast Guard due to the shoaling of the jetties. In such cases, SPSR must respond with RESCUE III home-based on the Great Wicomico River 10 miles and 40 minutes away in Reedville, VA which results in extended response delays. As witnessed by the April 2023 recovery of 8 mariners from the frigid waters of the central bay by SPSR, response time can be critical to the survival of boaters in distress and if that response had been delayed it is likely that the boaters would have perished.

With the reduction of operating hours for the Coast Guard Station Milford Haven, more emphasis is now placed on Smith Point Sea Rescue's ability to respond to emergency calls with all its capabilities. Approximately 30% of our missions require transiting the jetties. While the closing of the Little Wicomico River will certainly have a detrimental impact on the social and economic fabric of the region, it is currently having an adverse impact on the safety of boaters in the larger central

Chesapeake Bay, both local and transit, who now must look to SPSR for 24/7 SAR and assistance support.

Thank you,

Pete Ortiz

President, Smith Point Sea Rescue

Submitted to:
Editor Rappahannock Record
6/28/24

Smith Point Boater Safety

Smith Point Sea Rescue would like to join the chorus of boaters and concerned citizens requesting assistance in expediting the dredging of the Little Wicomico River and its jetties leading into the Chesapeake Bay at Smith Point.

SPSR maintains one of its all seasons SAR boats at the Smith Point Marina on the Little River. RESCUE I is responsible for SAR and assistance on the river and the central bay in the Smith Point / Point Lookout area. To complete the latter, SPSR must pass through the jetties at Smith Point. RESCUE I draws 48'' and at times is now unable to exit the jetties and respond to calls from the Northumberland Sheriff's Office and the US Coast Guard due to the shoaling of the jetties. In those cases, SPSR must respond with RESCUE III based on the Great Wicomico River 10 miles and 40 minutes away. As witnessed by the April 2023 recovery of 8 mariners from the frigid waters of the central bay, response time can be critical to the survival of boaters in distress.

With the reduction of operating hours for the Coast Guard Station Milford Haven to 40 hours a week, more emphasis is placed on SPSR's ability to respond to emergency calls with all its capabilities. While the closing of the Little Wicomico river will certainly have a detrimental impact on the social and economic fabric of the region, it is currently having an adverse impact on the safety of boaters in the larger central Chesapeake Bay, both local and transit, who now look to SPSR for 24/7/365 SAR and assistance support.

Smith Pont Sea Rescue requests County, State and Federal help to secure the expedited dredging of the Little Wicomico River and its jetties leading into the Chesapeake Bay.



SMITH POINT SEA RESCUE, INC.

P.O. BOX 662

BURGESS, VIRGINIA 22432

WWW.SMITHPOINTSEARESCUE.COM

The Honorable Rob Wittman
2055 Rayburn House Office Building
Washington, DC 20515

7 June 2024

Dear Congressman Wittman,

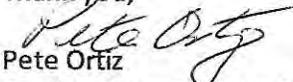
Smith Point Sea Rescue (SPSR) would like to join what is surely a chorus of boaters and concerned citizens requesting your assistance in helping to identify and secure funding for the near term dredging of the Little Wicomico River and its jetties leading directly into the Chesapeake Bay at Smith Point, in Northumberland County.

Smith Point Sea Rescue, the only constituent maritime search and rescue (SAR) capability in the Northern Neck, is hosted and maintains one of its two all seasons SAR boats at the Smith Point Marina on the Little Wicomico River. RESCUE I, a large 42' boat, is assigned responsibility for SAR and assistance on the river and the central bay in the Smith Point / Point Lookout area. To complete the latter, SPSR must pass through the jetties at Smith Point. RESCUE I draws near 48" and at times is now unable to exit the jetties and respond to mission calls from the Northumberland Sheriff's Office and the United States Coast Guard due to the shoaling of the jetties. In such cases, SPSR must respond with RESCUE III home-based on the Great Wicomico River 10 miles and 40 minutes away in Reedville, VA which results in extended response delays. As witnessed by the April 2023 recovery of 8 mariners from the frigid waters of the central bay by SPSR, response time can be critical to the survival of boaters in distress.

With the reduction of operating hours for the Coast Guard Station Milford Haven, which you stated would "significantly increase emergency response times and undermine safety in the region," more emphasis is now placed on Smith Point Sea Rescue's ability to respond to emergency calls with all its capabilities. While the closing of the Little Wicomico river will certainly have a detrimental impact on the social and economic fabric of the region, it is currently having an adverse impact on the safety of boaters in the larger central Chesapeake Bay, both local and transit, who now must look to SPSR for 24/7 SAR and assistance support.

Smith Point Sea Rescue is ready to work and requests your assistance in helping secure the expedited dredging of the Little Wicomico River and the jetties leading into the Chesapeake Bay.

Thank you,


Pete Ortiz
President, Smith Point Sea Rescue

Office of Delegate Hillary Pugh Kent

Virginia House of Delegates, District 67

Legislative Aide: Dexter Lewis

General Assembly Building 1018

District Phone: 804-456-8360

From: Bill Turville <wctmat@hotmail.com>

Sent: Sunday, November 16, 2025 10:21 AM

To: Hillary Pugh Kent <DelHKent@house.virginia.gov>

Cc: Dan Hickey <Dan1@smithpointmarina.com>; Sandy Maynard <sfmaynard74@gmail.com>

Subject: Dredge the Little Wicomico River

Dear Representative Kent,

My name is William Turville, my wife and I live at 118 Pine Tree Drive, Reedville, VA 22539. This address is on the Little Wicomico River in the Sunny Bank area of Northumberland County. We have lived at this address for over 25 years. I am a retired Naval Officer and a member of Smith Point Sea Rescue (SPSR). I am a boater and frequent user of the Little Wicomico River and jetties leading out into the Chesapeake Bay.

I am writing and asking for your active support for the effort to get the Federal Marine Channel and its jetties at Smith Point dredged in 2026. The jetties and the channel leading to them are badly shoaled in and now deteriorated and allowing inflow on the south side. I am sure you are aware of this issue as you and I had an opportunity to speak briefly about it this past summer just before the July 4th Parade in Reedville.

The problem has now become urgent and a safety hazard for local boaters and transient boater on the Chesapeake Bay. Due to the uncertainty of ingress and egress, SPSR has been forced to move its large all weather rescue boat, Rescue I, from its usual home at Smith Point Marina to temporary moorings on Cockrell Creek in Reedville, 10 miles and 45 minutes water time to the south. This adds to response time and increases the risk for boaters needing assistance in the southern Potomac River and Point Lookout areas.

In the last month alone, I as Duty Captain for SPSR had to respond from Reedville and tow vessels needing assistance to Reedville as the jetties were impassable. Taking these boats into the Smith Point Marina just inside the jetties would have saved a lot of time and avoided the risk of extended towing. Two of these

missions were at night when the weather and sea conditions were not favorable for boating.

We are now at the stage of this dredging effort where financial support becomes critical. We are requesting your full and active support and ask that you join the Northern Neck Planning District Commission, Northumberland County Planning Commission, Northumberland County Board of supervisors and over 1200 local residents and consider introducing legislation during the upcoming session to fund the dredging of the Little Wicomico River and its jetties in calendar 2026. We feel that it is only through your active leadership that this most needed effort can be realized and the Little Wicomico River be returned to an open and hospitable safe harbor for local and transient boaters;..... and life along the river returned to normal.

Thank you for your consideration of this request.

Bill Turville (SPSR130)
Capt USN-Ret
118 Pine Tree Dr.
Reedville, VA 22539
703-801-1383(C)

EMAIL 4 Dec 25

Bill Turville
senatorstuart@senate.virginia.gov
Sandy Maynard

Dear Senator Stuart,

My name is William Turville, my wife and I live at 118 Pine Tree Drive, Reedville, VA 22539. This address is on the Little Wicomico River in the Sunny Bank area of Northumberland County. We have lived at this address for over 25 years. I am a retired Naval Officer and a member of Smith Point Sea Rescue (SPSR). I am a boater and frequent user of the Little Wicomico River and jetties leading out into the Chesapeake Bay.

I am writing and asking for your active support for the effort to get the Federal Marine Channel and its jetties at Smith Point in Northumberland County dredged in 2026. The jetties and the channel leading to them are badly shoaled in and now deteriorated and allowing inflow on the south side. Haling from Montross and a member of the Westmoreland County Volunteer Fire Department, I know you are keenly aware of the importance of the waterways to the residents of the Northern Neck.

The problem has now become urgent and a safety hazard for local boaters and transient boater on the Chesapeake Bay. Due to the uncertainty of ingress and egress, SPSR has been forced to move its large all weather rescue boat, Rescue I, from its usual home at Smith Point Marina on the Little Wicomico River to temporary moorings on Cockrell Creek in Reedville, 10 miles and 45 minutes water time to the south. This adds to response time and increases the risk for boaters needing assistance in the southern Potomac River and Point Lookout areas. I was a Captain for a mission in April 2023 in which SPSR saved the lives of 8 boaters whose boat sunk in the central bay where response time played a most critical role. (["Heroes Among Us": Smith Point Sea Rescue - Greg McQuade / WTVR \(6/23/23\)](#)).

In the last month alone, I as Duty Captain for SPSR had to respond from Reedville and tow vessels needing assistance to Reedville as the jetties were impassable. Taking these boats into the Smith Point Marina just inside the jetties would have saved a lot of time and avoided the risk of extended towing. Two of these

missions were at night when the weather and sea conditions were not favorable for boating.

We are now at the stage of this dredging effort where financial support becomes critical. We are requesting your full and active support and ask that you join the Northern Neck Planning District Commission, Northumberland Economic Development Commission, Northumberland County Board of supervisors and over 1200 local residents and support legislation during the upcoming session to fund the dredging of the Little Wicomico River and its jetties in calendar 2026. We feel that it is only through your active leadership that this most needed effort can be realized and the Little Wicomico River be returned to an open and hospitable safe harbor for local and transient boaters;..... and life along the river returned to normal.

Thank you for your consideration of this request.

Bill Turville (SPSR 130)
Capt. USN-Ret
118 Pine Tree Dr.
Reedville, VA 22539
703-801-1383(C)

Ariane Carpenter
1117 Sherwood Drive
Reedville, VA 22539
Ariane.whittemore@comcast.net
Phone: 703-864-0753

Mr. Jerry Davis, Executive Director
Northern Neck Planning District Commission
457 Main Street, P.O. Box 1600
Warsaw, VA 22572

Dear Mr. Davis:

My husband Jack and I have owned property in the Sherwood Forest Shores community in Reedville since 2005, I am writing to ask for your continued support on behalf of hundreds of Virginians who rely on safe access at the Little Wicomico River Jetty at Smith Point.

As you know, the Little Wicomico River jetty at Smith Point marks the entrance from the river into the Chesapeake Bay, serving mariners from the Northern Neck, the lower Potomac, and those navigating north-south along the Bay. It is a federally authorized navigation channel — a lifeline for emergency response, commercial operators, watermen, anglers, and recreational boaters. Today, the entrance is severely shoaled and poses a public safety risk:

- Shoaling has forced Smith Point Sea Rescue (SPSR), the volunteer marine first responder for this region, to relocate a rescue vessel out of the Little Wicomico.
 - ▶ This adds ~10 miles / ~45 minutes to emergency response in the central Chesapeake Bay.
- Commercial watermen — many 3rd and 4th generation — now face tide-restricted access to their fishing grounds.
- The U.S. Army Corps of Engineers no longer performs maintenance dredging of this channel.

A safe entrance protects every mariner who relies on these waters.

As a member of the Board of Directors of the Sherwood Forest Shores Homeowners Association, I have heard concerns from many of our 400 property owners about the shoaling of the channel at the Jetty on the Little Wicomico. Many of them are unable to enjoy the Chesapeake Bay and all the bay has to offer because they are unable to take their boats into the bay based on the shoaling or limited to only high tide. They are also concerned about their property values. As you know, much of the value of waterfront

property is the value of access to the water and, in our case, access to the Chesapeake Bay.

I respectfully request your continued leadership in securing and prioritizing emergency dredging of the Little Wicomico River Jetty. This project is essential to preventing further economic harm, safeguarding public safety and emergency response access, and preserving the cultural and economic vitality of Virginia's coastal working waterfronts.

Thank you for your leadership on this critical issue.

Respectfully,

Ariane Whittemore

Ariane Carpenter

Kaylene Green
370 Longstreet Drive
Reedville, VA 22539
kaylenehgreen@gmail.com
Phone: 703-304-1531

Mr. Jerry Davis, Executive Director
Northern Neck Planning District Commission
457 Main Street, P.O. Box 1600
Warsaw, VA 22572

Dear Mr. Davis:

As a 28-year property owner and resident of Reedville since 2004, I am writing to ask for your continued support on behalf of hundreds of Virginians who rely on safe access at the Little Wicomico River Jetty at Smith Point.

As you know, the Little Wicomico River jetty at Smith Point marks the entrance from the river into the Chesapeake Bay, serving mariners from the Northern Neck, the lower Potomac, and those navigating north-south along the Bay. It is a federally authorized navigation channel — a lifeline for emergency response, commercial operators, watermen, anglers, and recreational boaters. Today, the entrance is severely shoaled and poses a public safety risk:

- Shoaling has forced Smith Point Sea Rescue (SPSR), the volunteer marine first responder for this region, to relocate a rescue vessel out of the Little Wicomico.
 - ▶ This adds ~10 miles / ~45 minutes to emergency response in the central Chesapeake Bay.
- Commercial watermen — many 3rd and 4th generation — now face tide-restricted access to their fishing grounds.
- The U.S. Army Corps of Engineers no longer performs maintenance dredging of this channel.

A safe entrance protects every mariner who relies on these waters.

Although I live on Cockrell Creek and the Great Wicomico—not the Little Wicomico—I strongly support this project because I have experienced the importance of the Little Wicomico for commercial and recreational boating. My family and friends have taken several fishing charters with captains who operated out of Smith Point Marina. However, I know those captains no longer feel confident that they can safely take charters from there. I also know in the past, when a family member got caught in a quickly developing thunderstorm near Smith Point Light, the Little Wicomico provided a safe temporary refuge.

I respectfully request your continued leadership in securing and prioritizing emergency dredging of the Little Wicomico River Jetty. This project is essential to preventing further economic harm, safeguarding public safety and emergency response access, and preserving the cultural and economic vitality of Virginia's coastal working waterfronts.

Thank you for your attention to this urgent matter.

Respectfully,

A handwritten signature in cursive script that reads "Kaylene Green". The signature is written in a dark ink and is positioned between the word "Respectfully," and the printed name "Kaylene Green".

Kaylene Green

From: **Dan OKeefe** <danokeefe711@msn.com>
Date: Tue, Jan 13, 2026 at 12:20 PM
Subject: Little Wicomico River Shoaling
To: Lhull@nnpdc17.state.va.us <Lhull@nnpdc17.state.va.us>

Dear Ms. Hull,

My name is Dan OKeefe, and I am a member of the Board of Governors of the Chesapeake Bay Yacht Clubs Association. CBYCA is an association of yacht clubs, boating clubs, and marine associations located throughout the five-state Chesapeake Bay region and the District of Columbia. Our purpose is to represent the interest of recreational boating at the national, state, and local levels of government, and to promote boating safety and education of its members and the public.

I am writing to express my concern about the shoaling at the mouth of the Little Wicomico River. I am sure you are fully aware of the local communities need to quickly resolve this issue. I want to express CBYCA's concern for the safety of the hundreds of recreational boaters who travel in the area. Not just those that routinely sail in the mouth of the Potomac and the mid Chesapeake and enjoy the facilities of the Little Wicomico but also the larger community of boaters that traverse the Bay while traveling up and down the East Coast and may need the shelter of the river from storm or the rescue services of the Smith Point Sea Rescue (SPSR) organization.

Smith Point Sea Rescue, an all-volunteer Service organization that provides 24/7/365 assistance to boaters in need in the Mid Chesapeake Bay area, should not have to put themselves at risk just entering their home port, or worse yet not be able to provide their critical services. They deserve the best support Virginia can offer.

I understand that the **Northern Neck Planning District has gotten a \$240,000 appropriation in FY26** to complete the final design and preparation of bid documents for a dredging project at the Little Wicomico River as Phase 4 for the Shallow Draft Dredging Plan. Can you provide the status of actions necessary to obtain the necessary funding for the actual dredging.

CBYCA understands that there are multiple funding paths that can be approached in parallel. We are trying to determine the progress along each path.

We appreciate your support on this issue and stand ready to provide additional support if required.

Respectively,

Dan OKeefe

Virginia Legislative Director

dslva@cbyca.org

Dan



January 10, 2026

Mr. Jerry Davis

Executive Director

Northern Neck Planning District Commission

457 Main Street

P.O. Box 1600

Warsaw, VA 22572

Email: jdavis@nnpdc17.state.va.us

Re: Economic Impacts of Shoaling at Little Wicomico River Jetty — Dredging Urgently Needed

Dear Mr. Davis,

On behalf of the **Virginia Waterman's Association** (VWA), a statewide organization representing professional watermen and women who harvest Virginia's seafood and advocate for local, sustainable seafood production, I write to express urgent concern about the severe shoaling at the Little Wicomico River Jetty and its mounting economic and cultural impacts. The VWA supports its members and the broader seafood community in their efforts to keep seafood local and affordable while protecting critical working waterfront infrastructure. Virginia's seafood industry contributes profoundly to the Commonwealth's economy. The Virginia seafood industry contributed over \$1.27 billion in total output and supported 7,187 jobs in 2023 across harvesting, processing, distribution, and related sectors. Waterman livelihoods are integral to this economic engine, sustaining jobs in coastal communities and supporting secondary industries from boatbuilding to retail services.

For more than four centuries, the Little Wicomico River at Smith Point has been a gateway for commercial fishing, shellfish harvesting, and other water-dependent enterprises as **Virginia's northernmost connection to the Chesapeake Bay**. The jetty at Smith Point serves as a critical navigation access point for watermen, charter captains, aquaculture operations, and emergency response vessels. Today, severe shoaling has placed this federally authorized channel in an emergency condition. Navigation is increasingly hazardous and unpredictable, leading to trip cancellations, lost harvests, and increased operational risk. These impacts are compounded for watermen whose livelihoods depend on daily access to fishing grounds and shellfish beds; when safe access is restricted, direct seafood landings decline and local economic activity — including fuel purchases, dockage fees, equipment services, and crew wages — is lost entirely. In a rural marine-dependent region such as the Northern Neck, these losses reverberate through small businesses and community economies.

The cultural heritage of Virginia's working waterfront — passed down through generations of watermen — is bound to places like the Little Wicomico River. When chronic shoaling undermines access, the consequences extend beyond today's economic losses to weaken the very foundation of coastal community identity, heritage tourism, and intergenerational maritime skill transmission.

On behalf of Virginia's commercial watermen and water-dependent businesses, the Virginia Waterman's Association respectfully urges your leadership in securing and prioritizing **emergency dredging** of the Little Wicomico River Jetty. This project is essential to preventing further economic harm, safeguarding public safety and emergency response access, and preserving the cultural and economic vitality of Virginia's coastal working waterfronts. Thank you for your attention to this urgent matter.

Sincerely,
JC Hudgins
President
Virginia Waterman's Association
vawatermans@gmail.com

Roanoke Cement Company, LLC
#2025-1129

1. Habitat Management Evaluation dated February 24, 2026
(Pages 1-2)
2. Application drawings dated-received June 24, and July 21, 2025, and January 12, 2026
(Pages 3-10)
3. Letter of opposition dated-received July 4, 2025
(Page 11)
4. Agency correspondence to protestant dated July 4, July 8, and August 1, 2025
(Pages 12-13)
5. Applicant correspondence to protestant dated-received August 1, 2025
(Pages 14)
6. Letter of support submitted by applicant's agent dated-received January 5, 2026
(Pages 15-16)
7. Department of Environmental Quality 'no permit required' letter dated-received May 22, 2025
(Pages 17-20)
8. Botetourt County comment dated-received December 5, 2025
(Page 21)

HABITAT MANAGEMENT DIVISION EVALUATION

ROANOKE CEMENT COMPANY, LLC, #25-1129, requests authorization to construct a new 55-foot by 4-foot clear-span pedestrian footbridge above Catawba Creek situated north of Interstate 81 and east of Catawba Road as part of the Roanoke Cement Company - Pedestrian Bridge project in Botetourt County. This project is protested by a nearby property owner.

Narrative

The Roanoke Cement Company plant is located northwest of Roanoke in Botetourt County. The company has been operating in the area since 1951 and is planning to expand their quarry operations into an adjoining parcel. A segment of the Andy Layne Trail, part of the Appalachian National Scenic Trail (A.T.), is located within an existing easement on the applicant's property. The Andy Layne Trail, including an existing pedestrian bridge component over Catawba Creek will be relocated to facilitate planned quarry expansion activities while maintaining outdoor recreational use by the public.

A Joint Permit Application was received on May 21, 2025, from Wetland Studies and Solutions, Inc. (agent) on behalf of the applicant, proposing to reconstruct the clear span pedestrian bridge across Catawba Creek roughly 2,100 feet south of the current bridge location. The bridge is proposed to be constructed a minimum of three (3) feet above a 36-foot section of Catawba Creek, with no impact to the creek itself. The bridge approaches and abutments are situated on upland property owned by the applicant. Once completed, the bridge will be within a relocated trail easement to be used by the public for access to the A.T. via the Andy Layne Trail. Per the applicant's agent, the bridge will be maintained by the applicant.

Issues

The project is protested by a nearby property owner, Mr. Joseph Brown. Per the protest correspondence received, Mr. Brown objects to the construction of another structure over Catawba Creek. He specifically cited concerns regarding potential debris build-up at the bridge location that may lead to flooding of the surrounding areas. Mr. Brown also indicated that the bridge may affect nearby property owners by allowing trespassing on private land.

After receiving the written protest, staff made two attempts to reach out to Mr. Brown via email to discuss his concerns in more detail and offered to meet with him in person after a planned site visit. Mr. Brown did not respond to staff's attempts to contact him. Per the applicant's agent, they also attempted to reach out to Mr. Brown and received no response.

Issues (cont'd)

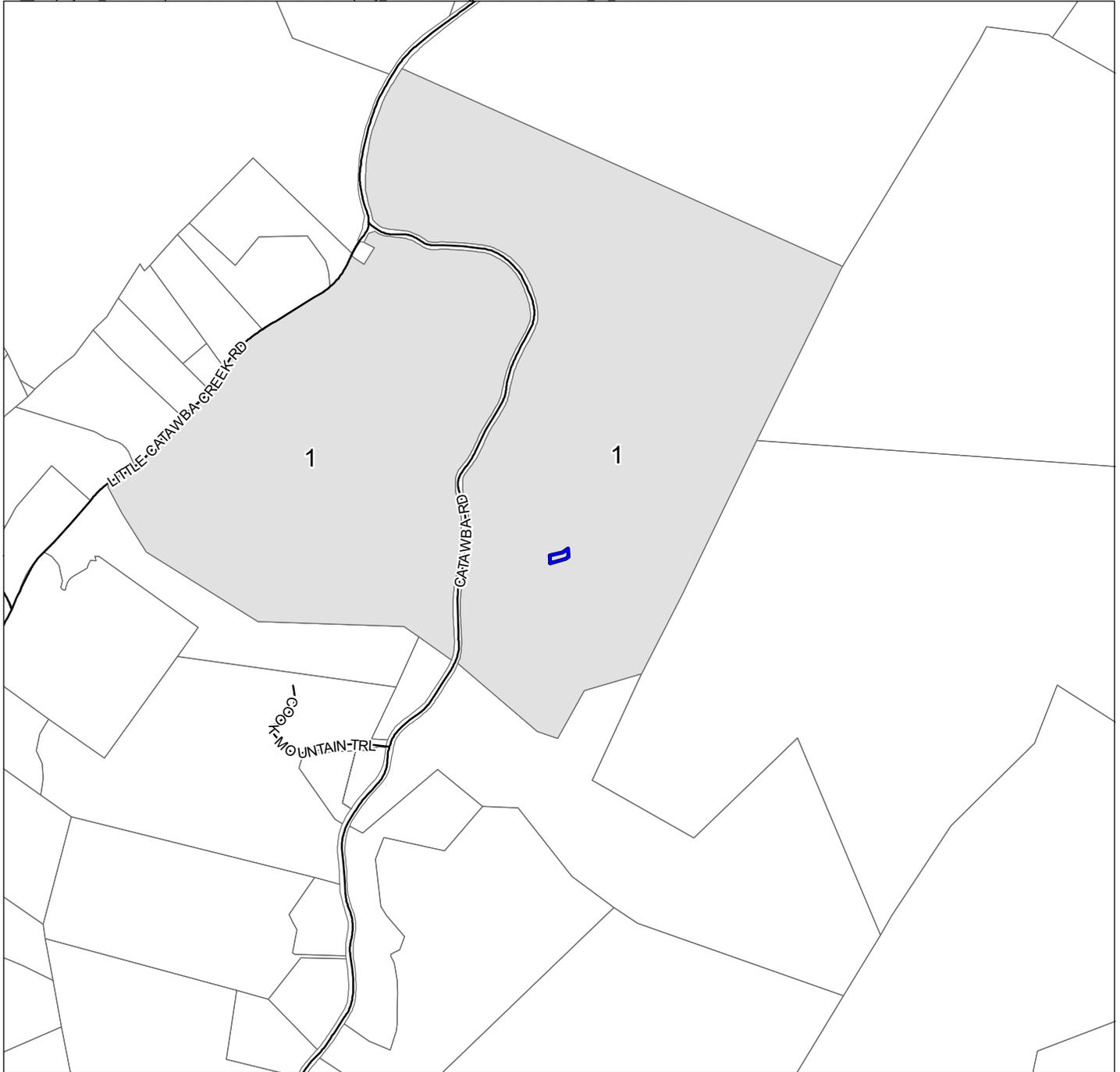
A letter of support was provided by the applicant's agent from the Regional Manager of the Appalachian Trail Conservancy, specifically stating their support for the applicant's continued operations, proposed expansion, and trail relocation project.

The Department of Environmental Quality and the U.S. Army Corps of Engineers did not require a permit for the bridge relocation. Botetourt County has approved the site plan for the trail and bridge relocation relative to flood plain requirements.

Summary/Recommendations

We are cognizant of the protestant's concerns related to flooding and potential property trespassing due to the trail and bridge relocation. However, the proposed bridge is not an additional structure over Catawba Creek but rather replaces an existing pedestrian bridge. The proposed design will be more secure and improve safety for recreational users by replacing old timber abutments with engineered concrete and stone abutments. Additionally, the project plans and associated hydraulic model were reviewed and approved by Botetourt County relative to floodplain requirements. Therefore, staff does not feel that the proposed bridge construction will cause increased flooding of the surrounding area. We are also unable to clarify where the protestant's property exists compared to the proposed bridge location - the submitted protest correspondence did not include a property address, and no response was received after multiple attempts by staff to contact and meet with Mr. Brown. The clear span bridge is the only component that is jurisdictional for the Commission, and its construction will not directly impact state-owned submerged lands.

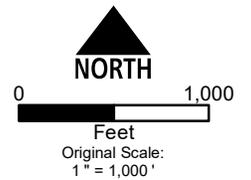
Accordingly, after evaluating the merits of the project against the concerns expressed by the protestant, and after considering all factors contained in §28.2-1205 of the Code of Virginia, staff recommends approval of the project as proposed. If approved, staff recommends that the permit include a condition requiring the removal of the existing bridge within 120 days of public access to the new bridge.



Map Number	Parcel ID Number	Property Address	Owner Name	Owner Mailing Address
1	85-61	CATAWBA RD TROUTVILLE, VA 24175	ROANOKE CEMENT HOLDINGS INC	5700 LAKE WRIGHT DR STE 300

- Site
- Parcel ID

Parcel ID Map
Roanoke Cement Company - Pedestrian Bridge
WSSI #28724.02

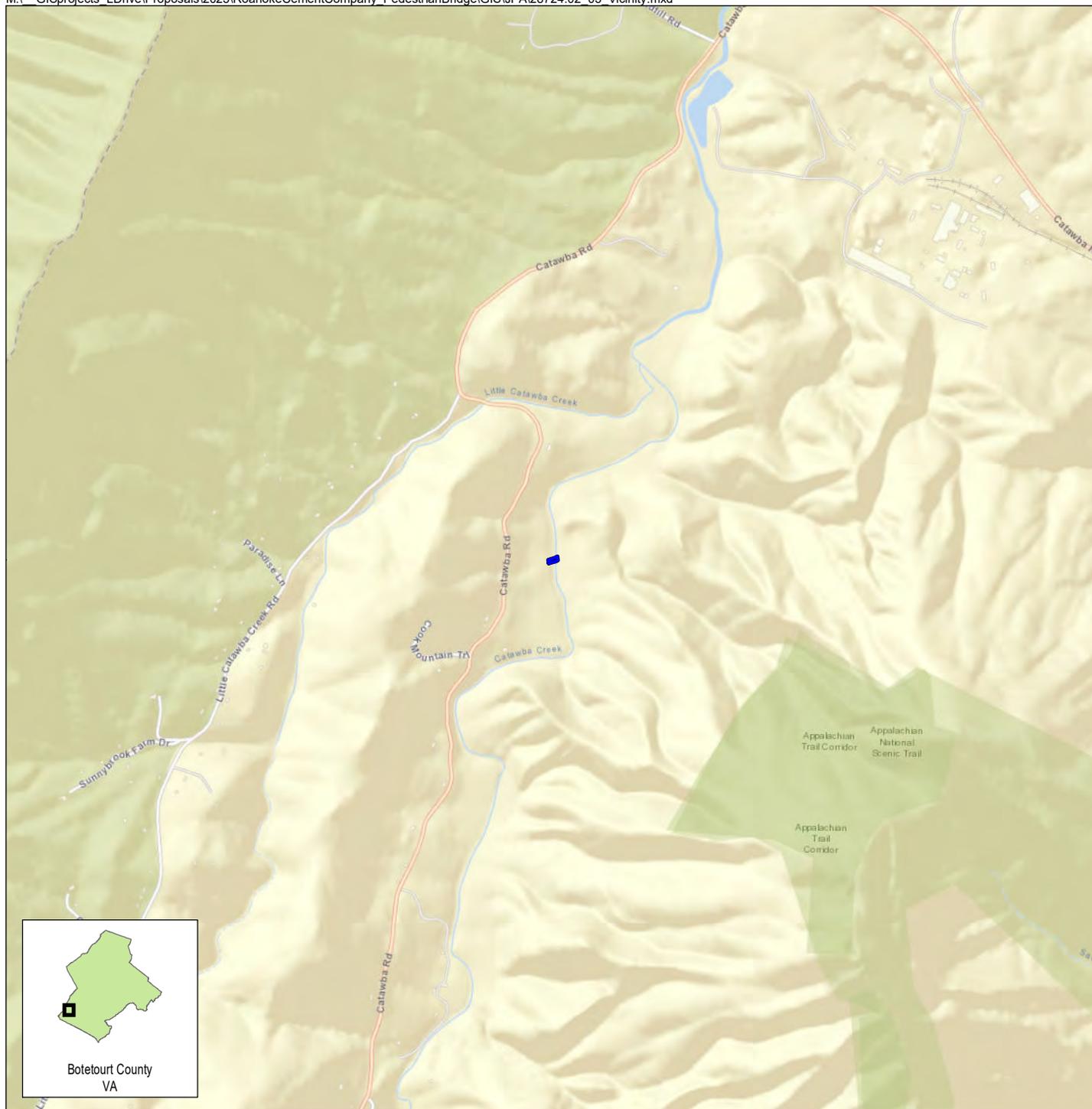


Source: Botetourt County Digital Data

Wetland Studies and Solutions, Inc.
 a **DAVEY** company

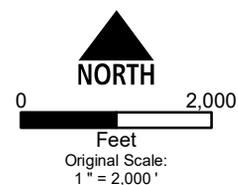
Additional Info/Revision Received by VMRC June 24, 2025 / Ira

Exhibit 1



 Site

Vicinity Map
Roanoke Cement Company - Pedestrian Bridge
WSSI #28724.02

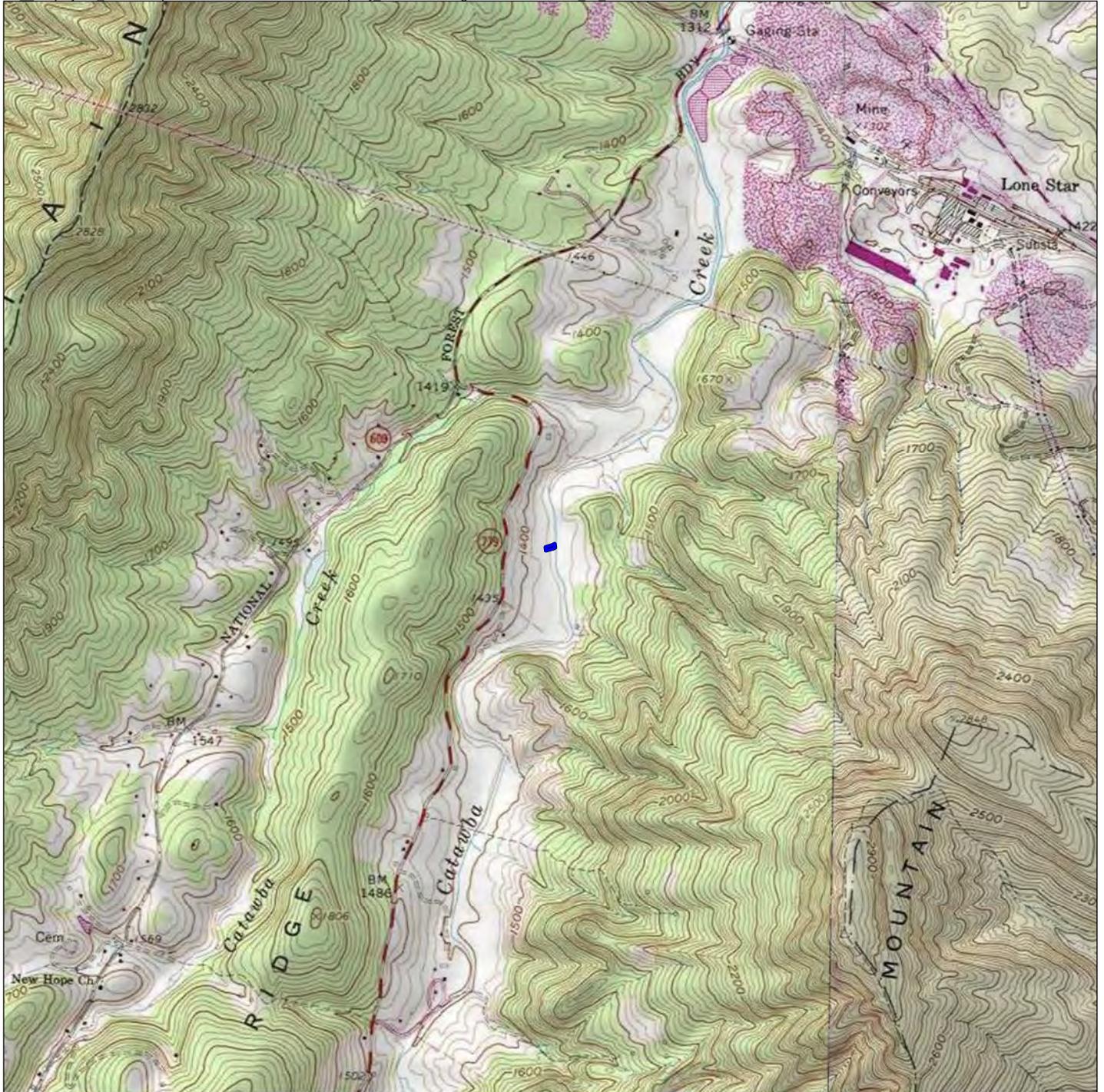


911 Address: 508 Little Catawba Creek Rd, Troutville, VA 24175
 Source: World Street Map - ESRI

Wetland Studies and Solutions, Inc.
 a **DAVEY** company

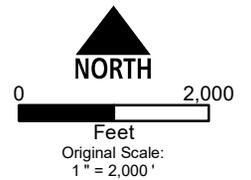
Exhibit 3

Additional Info/Revision Received by VMRC June 24, 2025 / Ira



Site: ±0.2 acres

**USGS 7.5' Quadrangle Map
Roanoke Cement Company - Pedestrian Bridge
WSSI #28724.02**



Catawba, VA 1984
 Latitude: 37°26'56"N (37.44900°N)
 Longitude: 80°0'48"W (-80.0132°W)
 Hydrologic Unit Code (HUC): 020802011301
 HUC12 Name: Little Catawba Creek-Catawba Creek
 COE Region: Eastern Mountains and Piedmont

Wetland Studies and Solutions, Inc.
 a **DAVEY** company

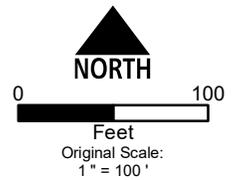
Additional Info/Revision Received by VMRC June 24, 2025 / Ira

Exhibit 4



 Site

**March 2025 Natural Color Imagery
Roanoke Cement Company - Pedestrian Bridge
WSSI #28724.02**

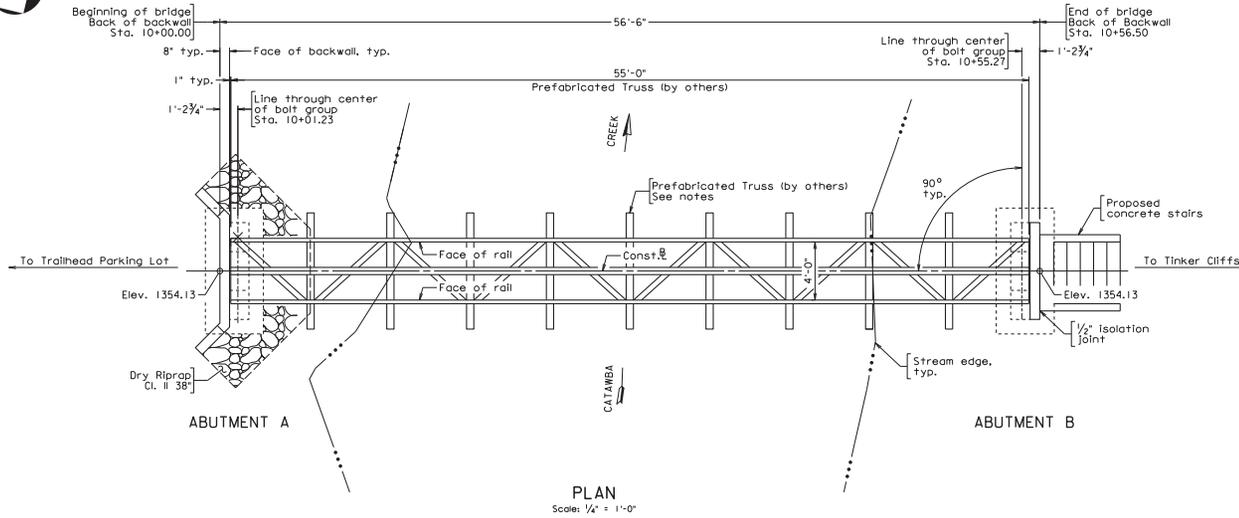


Source: Nearmap®

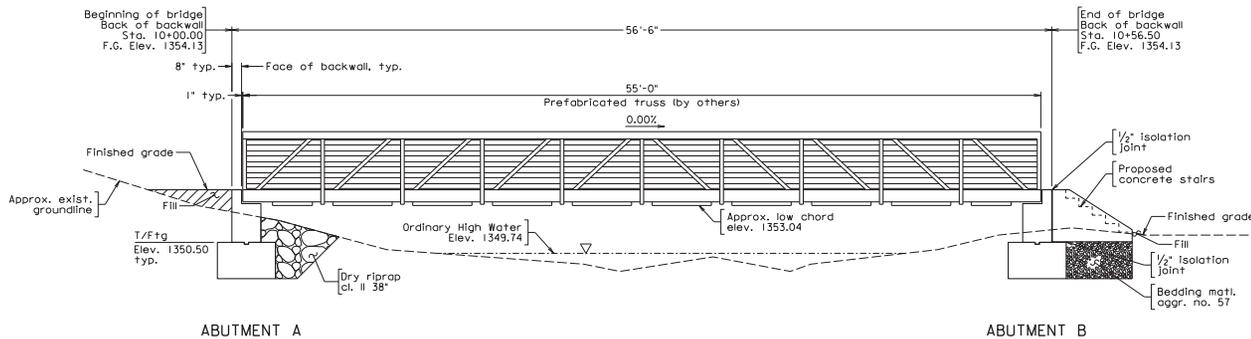
Wetland Studies and Solutions, Inc.
a **DAVEY** company

Additional Info/Revision Received by VMRC June 24, 2025 / Ira

Exhibit 5



PLAN
Scale: 1/4" = 1'-0"



DEVELOPED SECTION ALONG CONSTRUCTION BASELINE
Scale: 1/4" = 1'-0"

GENERAL NOTES:

Width: 4'-0" face-to-face of railing
Span layout: 55'-0" Prefabricated Truss
Design Loading: 85 psf live load
40 psf snow load
35 psf wind load

Specifications:
Construction: Virginia Department of Transportation Road and Bridge Specifications, 2020.
Design: AASHTO LRFD Bridge Design Specifications, 9th Edition, 2020; and VDOT Modifications.
LRFD Guide Specifications for Design of Pedestrian Bridges, 2nd Edition, 2009; and VDOT modifications.

These plans are incomplete unless accompanied by the Supplemental Specifications and Special Provisions included in the contract documents.

This project is to be constructed in accordance with the Virginia Department of Transportation Work Area Protection Manual, August 2011 and latest revisions.

All structural steel, including bearings shall be ASTM A709 Grade 50W and shall be unpainted.

Concrete in superstructure shall be Class A3.

Permeability testing does not apply to this project.

All reinforcing steel shall be deformed and shall conform to ASTM A615, Grade 60 except for reinforcing steels noted as Corrosion Resistant Reinforcing (CRR) which shall conform to Section 233 of the Specifications. All reinforcing bar dimensions on the detailed drawings are to centers of bars except where otherwise noted and are subject to fabrication and construction tolerances.

Cost of 1" preformed joint filler and 1/2" Isolation joint filler shall be included in price bid for Concrete Class A3.
Footings for both abutments shall bear on competent bedrock. For bearing requirements, see the Spread Footing Data Table on Sheet B-2.

Prefabricated Pedestrian Bridge shall be fiber reinforced polymer truss manufactured by Arete Structures or approved equal. Lump sum bid price for Prefabricated Pedestrian Bridge shall include all labor, equipment, and materials to design, fabricate, transport, and erect the bridge at the site, including all incidental items related to providing an in-place bridge.

Prefabricated Pedestrian Bridge shall be designed and sealed by a Professional Engineer with a current Professional Engineering License in the Commonwealth of Virginia. See project special provisions and drawings herein for design requirements.

See bridge manufacturer's drawings for sizes and/or location of anchor bolts, sleeves, openings, or embedments in concrete or attachments to structural steel. Contractor shall coordinate and verify size and location of all anchor bolts, sleeves, openings, etc. All dimensions, including the dimensions of the bearing seats, shall be coordinated with the bridge manufacturer.

Contractor shall submit shop drawings and design calculations for the bridge to the Engineer for review and approval. Drawings shall include placing drawings, bearing details, and anchor bolt details. Design calculations shall confirm that all bridge members (chords and other members of the truss, floor beams, stringers, bridge deck, rails, and posts, etc.) are sufficient to adequately resist the loading required herein. All shop drawings and calculations shall be sealed and signed by a Professional Engineer with a current Professional Engineering License in the Commonwealth of Virginia.

The Contractor shall request in writing and highlight on the shop drawings any proposed changes in the materials, details, etc., indicated on the drawings or specifications. Any changes must be approved by the Engineer in writing.

Contractor to stake layout and verify bridge location with Owner and/or Engineer prior to construction.

Timber deck boards and fasteners are not included in the lump sum bid item for Prefabricated Pedestrian Bridge. Fasteners to connect timber deck boards to bridge shall be included in the bid item for timber deck boards.

All hardware shall be hot-dipped galvanized in accordance with Section 233 of the VDOT Road and Bridge Specifications, 2020 and Supplement.

B.M.: Iron Pin
N 3692018.5180
E 11043524.9860
Elev. 1431.92



Date	Revisions

Issue Date:	APRIL 4, 2025
Drawn By:	RES
Designed By:	RES
Checked By:	LTJ
Date:	04/02/2025

Matter & Craig
ENGINEERS • SURVEYORS
101 FIRST STREET, S.W.
ROANOKE, VIRGINIA 24060
PHONE: 540-945-7698
FAX: 540-945-7698

ROANOKE CEMENT PEDESTRIAN BRIDGE & PARKING AREA
PLAN, PROFILE, AND GENERAL NOTES
BOTETOWN COUNTY, VA

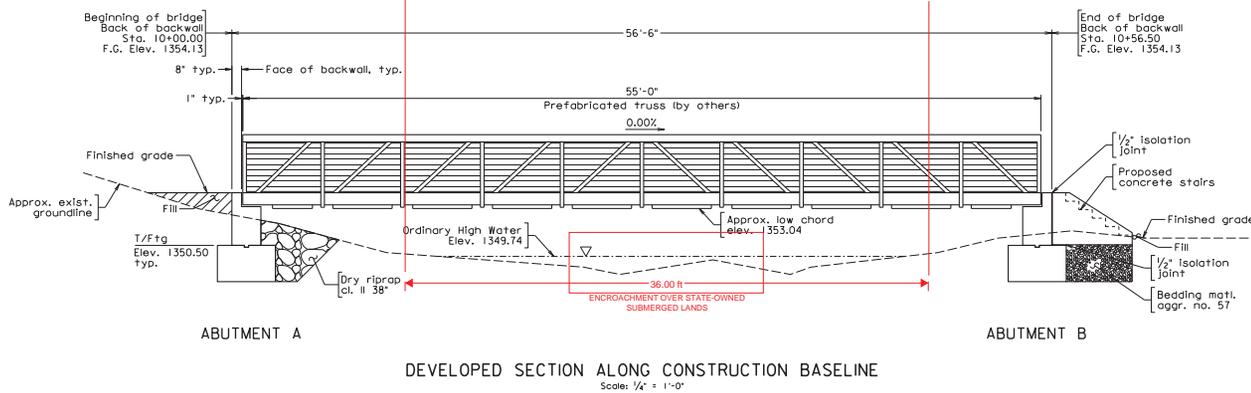
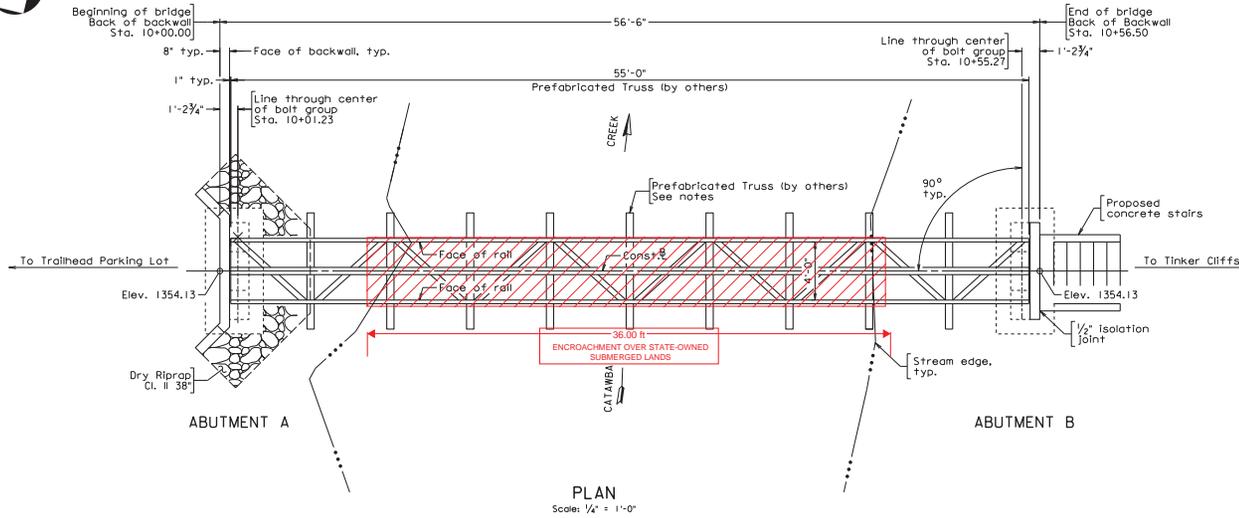
Vertical Scale: N/A

Horizontal Scale: AS NOTED

Commission Number: 4512

Sheet No.:

B-1



GENERAL NOTES:

Width: 4'-0" face-to-face of railing
 Span layout: 55'-0" Prefabricated Truss
 Design Loading: 85 psf live load
 40 psf snow load
 35 psf wind load

Specifications:

Construction: Virginia Department of Transportation Road and Bridge Specifications, 2020.
 Design: AASHTO LFRD Bridge Design Specifications, 9th Edition, 2020; and VDOT Modifications.
 LFRD Guide Specifications for Design of Pedestrian Bridges, 2nd Edition, 2009; and VDOT modifications.

These plans are incomplete unless accompanied by the Supplemental Specifications and Special Provisions included in the contract documents.

This project is to be constructed in accordance with the Virginia Department of Transportation Work Area Protection Manual, August 2011 and latest revisions.

All structural steel, including bearings shall be ASTM A709 Grade 50W and shall be unpainted.

Concrete in superstructure shall be Class A3.

Permeability testing does not apply to this project.

All reinforcing steel shall be deformed and shall conform to ASTM A615, Grade 60 except for reinforcing steels noted as Corrosion Resistant Reinforcing (CRR) which shall conform to Section 233 of the Specifications. All reinforcing bar dimensions on the detailed drawings are to centers of bars except where otherwise noted and are subject to fabrication and construction tolerances.

Cost of 1" preformed joint filler and 1/2" Isolation joint filler shall be included in price bid for Concrete Class A3.

Footings for both abutments shall bear on competent bedrock. For bearing requirements, see the Spread Footing Data Table on Sheet B-2.

Prefabricated Pedestrian Bridge shall be fiber reinforced polymer truss manufactured by Arete Structures or approved equal. Lump sum bid price for Prefabricated Pedestrian Bridge shall include all labor, equipment, and materials to design, fabricate, transport, and erect the bridge at the site, including all incidental items related to providing an in-place bridge.

Prefabricated Pedestrian Bridge shall be designed and sealed by a Professional Engineer with a current Professional Engineering License in the Commonwealth of Virginia. See project special provisions and drawings herein for design requirements.

See bridge manufacturer's drawings for sizes and/or location of anchor bolts, sleeves, openings, or embedments in concrete or attachments to structural steel. Contractor shall coordinate and verify size and location of all anchor bolts, sleeves, openings, etc. All dimensions, including the dimensions of the bearing seats, shall be coordinated with the bridge manufacturer.

Contractor shall submit shop drawings and design calculations for the bridge to the Engineer for review and approval. Drawings shall include placing drawings, bearing details, and anchor bolt details. Design calculations shall confirm that all bridge members (chords and other members of the truss, floor beams, stringers, bridge deck, rails, and posts, etc.) are sufficient to adequately resist the loading required herein. All shop drawings and calculations shall be sealed and signed by a Professional Engineer with a current Professional Engineering License in the Commonwealth of Virginia.

The Contractor shall request in writing and highlight on the shop drawings any proposed changes in the materials, details, etc., indicated on the drawings of specifications. Any changes must be approved by the Engineer in writing.

Contractor to stake layout and verify bridge location with Owner and/or Engineer prior to construction.

Timber deck boards and fasteners are not included in the lump sum bid item for Prefabricated Pedestrian Bridge. Fasteners to connect timber deck boards to bridge shall be included in the bid item for timber deck boards.

All hardware shall be hot-dipped galvanized in accordance with Section 233 of the VDOT Road and Bridge Specifications, 2020 and Supplement.

B.M.: Iron Pin
 N 36920 18.5180
 E 11043524 9860
 Elev. 1431.92



Date	
Revisions	

Issue Date	APRIL 4, 2025
Drawn By	KES
Designed By	KES
Checked By	TJ
Date	04/02/2025

Matter & Craig
 ENGINEERS • SURVEYORS
 101 FIRST STREET, S.W.
 ROANOKE, VIRGINIA 24060
 FAX 540-945-7678

ROANOKE CEMENT PEDESTRIAN BRIDGE & PARKING AREA
PLAN, PROFILE, AND GENERAL NOTES
 BOTETOURT COUNTY, VA

Vertical Scale: N/A

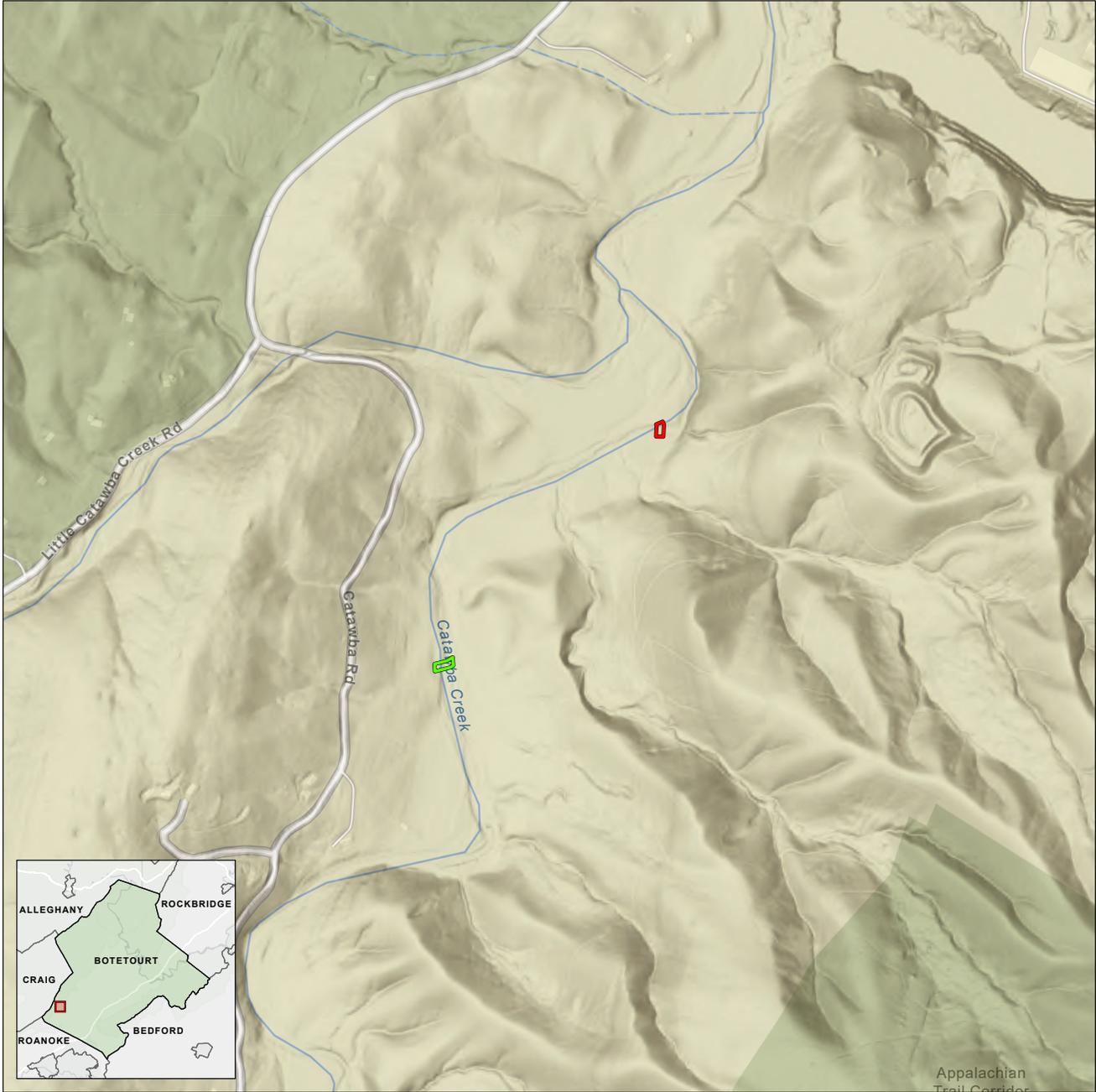
Horizontal Scale: AS NOTED

Commission Number: 4512

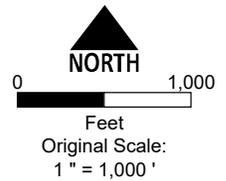
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B-1

Additional Information/Revisions Received by VMRC July 21, 2025 (red)



**Vicinity Map
Roanoke Cement Company
Pedestrian Bridge
WSSI #28724.02**



-  Existing pedestrian bridge location
-  Proposed pedestrian bridge location

911 Address: 508 Little Catawba Creek Rd, Troutville, VA 24175
Source: ESRI Base Maps

Wetland Studies and Solutions, Inc.
a **DAVEY** company

Virginia Marine Resources Commission Habitat Management Public Comments Application Number 20251129

Print Date: Thursday January 22 2026 12:20

Number	Name	Received	Position
1	JOEPH BROWN	07/04/2025 12:39:52 PM	OPPOSE

THE PROJECT INFORMATION IS NOT REALLY CLEAR AS TO PURPOSE. WE DO NOT NEED ANOTHER STRUCTURE OVER OUR WATERWAYS. THESE WILL INEVITABLY LEAD TO AN ISSUE WITH DEBRIS BEING CAUGHT UNDER THE STRUCTURE LEADING TO CATASTROPHIC FLOODING OF SURROUNDING AREAS. IT ALSO WILL AFFECT PROPERTY OWNERS IN THE AREA AS TOO OFTEN TRESPASSING WILL OCCUR ON PRIVATE LANDS.

From: [Birge, Tiffany \(MRC\)](#)
To: dalevilledad@yahoo.com
Subject: Re: VMRC Habitat Public Comments Acknowledgement
Date: Friday, August 1, 2025 2:43:33 PM

Good afternoon,

VMRC staff will be onsite to view the project area on Thursday, August 7th. Please advise if you will be available and we will coordinate a meeting with you to better understand your concerns. If your concerns have been addressed, please advise.

Thanks,
Tiffany

Tiffany Birge
Environmental Specialist, Habitat Management

Virginia Marine Resources Commission
Building 96, 380 Fenwick Road
Ft. Monroe, VA 23651

Tiffany.birge@mrc.virginia.gov, 757-247-2254

From: Birge, Tiffany (MRC)
Sent: Tuesday, July 8, 2025 3:27 PM
To: dalevilledad@yahoo.com <dalevilledad@yahoo.com>
Subject: FW: VMRC Habitat Public Comments Acknowledgement

Good afternoon,

We have received your below notice of opposition to the referenced project requesting a permit from VMRC to cross a 36 linear foot section of Catawba Creek with a clear-span pedestrian bridge. Per the submitted application materials, *“the purpose of this bridge is to accommodate the Andy Layne Trail relocation plan to support future recreational use by the public... [and is] driven by an expansion of the adjacent Roanoke Cement Company Quarry...”*

At this stage, we are interested in learning more about your position and want to better understand any concerns you may have relative to this project. If amenable, please feel free to call me at the number in my signature below at a time that is convenient to you. I am available Monday through Thursday from 8 am – 5 pm and Friday from 8 am – 2:30 pm. Please be advised, any unresolved protests will be addressed in front of the full Commission at one of our future monthly meetings. We look forward to speaking with you.

Respectfully,
Tiffany Birge
Environmental Specialist II, Habitat Management

Virginia Marine Resources Commission
Building 96, 380 Fenwick Road
Ft. Monroe, VA 23651
Tiffany.birge@mrc.virginia.gov, 757-247-2254

From: VMRC <DoNotReply@mrc.virginia.gov>
Sent: Friday, July 4, 2025 12:40 PM
To: dalevilledad@yahoo.com
Subject: VMRC Habitat Public Comments Acknowledgement

VMRC Habitat Public Comments Acknowledgement

Re: Application Number: 20251129
Applicant: Roanoke Cement Company, LLC
Project Description: Pedestrian Bridge Andy Layne Trail
Locality: Botetourt
Waterway: James River

Dear JOEPH BROWN,
This will acknowledge receipt of your comments for Habitat Permit Application 20251129, which have been incorporated into the public record. You may view them and the collective public comments received to date at [Habitat Management Permits and Applications](#). If the Habitat Management Division determines that this application request will require a subaqueous permit, and the objections cannot be resolved, a public hearing will be scheduled before the full Commission to weigh all of the evidence and make a determination. You will be informed of the date of such a hearing in the event you may wish to attend. If the application request will not require a subaqueous permit, you will receive agency correspondence explaining the administrative decision.

The following is a summary of your submission:

Name: JOEPH BROWN

Email: dalevilledad@yahoo.com

Application Number: 20251129

Support: OPPOSE

Comments: THE PROJECT INFORMATION IS NOT REALLY CLEAR AS TO PURPOSE. WE DO NOT NEED ANOTHER STRUCTURE OVER OUR WATERWAYS. THESE WILL INEVITABLY LEAD TO AN ISSUE WITH DEBRIS BEING CAUGHT UNDER THE STRUCTURE LEADING TO CATASTROPHIC FLOODING OF SURROUNDING AREAS. IT ALSO WILL AFFECT PROPERTY OWNERS IN THE AREA AS TOO OFTEN TRESPASSING WILL OCCUR ON PRIVATE LANDS.

Includes Documents or Photos: N

If you need assistance, please call the VMRC at (757) 247-2200, Option 8. Please keep this email for your records.

Please do not reply to this email message. Replies to this email will not be responded to or read.

Perry, Michele (MRC)

From: McCrady Patrick <pmccrady@titanamerica.com>
Sent: Wednesday, July 23, 2025 12:33 PM
To: dalevilledad@yahoo.com; Breakell James; Bayne Chris
Subject: VMRC Comment - Permit # 2025-1129

Mr. Brown,

The V.M.R.C. received a public comment from you related to a recent public notice that Roanoke Cement published regarding our application for a new pedestrian footbridge. It is our understanding that they have reached out to you as well, but could not provide any contact information beyond this email address.

You noted that the public notice did not include a clear purpose, or explanation for the need of the proposed structure. This new pedestrian bridge is part of project being done in conjunction with the Roanoke Appalachian Trail Conservancy, with their full support and input on the design.

I believe from your email that you are located near the site so we are offering to discuss this with you in person, or over the phone, at you earliest convenience. Please let me know if you have any specific questions, or would like to discuss this further with our team.

PUBLIC NOTICE

Notice is hereby given that Roanoke Cement Company, LLC (VMRC #2025-1129) is requesting a permit from the Virginia Marine Resources Commission to construct a new 55-foot by 4-foot clear-span pedestrian footbridge placed a minimum of three (3) feet above Catawba Creek situated north of Interstate-81 and east of Catawba Road as part of the Roanoke Cement Company - Pedestrian Bridge project in Botetourt County.

You may provide comments on this application (VMRC #2025-1129) at <https://webapps.mrc.virginia.gov/public/habitat/comments/> We will accept comments by the USPS provided they are received within 15 days of this notice to: Marine Resources Commission, Habitat Management Division, 380 Fenwick Road, Bldg. 96, Hampton, VA 23651.

Patrick McCrady, PE SME-R
Director of Corporate Mining Services

Titan America LLC – Roanoke Cement Company
O: 540-512-7680 | C: 540-446-4611

From: [Birge, Tiffany \(MRC\)](#)
To: [MRC - jpa Permits](#)
Subject: FW: VMRC #2025-1129, RCC Pedestrian Bridge - Additional Information Request
Date: Monday, January 5, 2026 1:51:29 PM
Attachments: [RATC letter support.pdf](#)

Please process the email and attachment as revision for 25-1129, Roanoke Cement Co.
Thanks!

Tiffany Birge
Environmental Specialist II, Habitat Management

Virginia Marine Resources Commission
Building 96, 380 Fenwick Road
Ft. Monroe, VA 23651
Tiffany.birge@mrc.virginia.gov, 757-247-2254

Effective September 1, 2025, the US Army Corps of Engineers (USACE) will become the central point of receipt of all requests in the Commonwealth of Virginia (instead of the Virginia Marine Resources Commission) as the result of a federal mandate. Regulatory Request System (RRS) will be the only way to submit your application and any revisions to all 3 of the permitting agencies (USACE, Virginia Department of Environmental Quality, and the Virginia Marine Resources Commission) and to your local wetlands board. To access the RRS, visit this link: <https://rrs.usace.army.mil/rrs>

If you have questions regarding this permanent change, contact Barry Spence at barry.l.spence@usace.army.mil.

From: Katherine Chambers <kchambers@wetlands.com>
Sent: Monday, January 5, 2026 11:26 AM
To: Birge, Tiffany (MRC) <Tiffany.Birge@mrc.virginia.gov>
Cc: Boyd, Teresa (MRC) <Teresa.Boyd@mrc.virginia.gov>; Robbie Clark <RClark@wetlands.com>; hcahill@lapisglobalconsulting.com; pmccrady@titanamerica.com; miwright@titanamerica.com
Subject: RE: VMRC #2025-1129, RCC Pedestrian Bridge - Additional Information Request

Good morning Tiffany,

I have attached a re-scan of the letter of support. The bridge will be maintained by RCC for maintenance/repairs. Additionally, there is an existing easement for the trail/bridge. Please give me a call with any additional questions or concerns.

All the best,

Katherine Chambers
Project Regulatory Specialist

Wetland Studies and Solutions, Inc., a Davey company
5300 Wellington Branch Drive, Suite 100
Gainesville, Virginia 20155
O: 703.679.5600 **D:** 703.679.5694 **M:** 571.459.0448
Email: kchambers@wetlands.com



August 7, 2024

Dear Ms. Heston:

I am writing on behalf of the Appalachian Trail Conservancy (ATC), a nonprofit organization whose mission is to protect, manage, and advocate for the Appalachian National Scenic Trail (A.T.). We support Roanoke Cement Company's continued operations and their proposed plan to relocate a quarry on their existing property.

Our organization holds an easement across the Roanoke Cement Company's property for public access to the A.T. via the Andy Layne Trail. Routine maintenance of the Andy Layne Trail and the A.T. in our area is performed by local volunteer members of the Roanoke Appalachian Trail Club (RATC). Our organization, RATC, and RCC have a collaborative relationship focused on environmental stewardship, community engagement, and conservation efforts along the Appalachian Trail and the Andy Layne Trail.

Over the years, RCC has supported both ATC and RATC's efforts through financial contributions, volunteer efforts, and providing materials or resources that aid in trail maintenance.

RCC supports environmental stewardship in many ways, such as hosting educational field trips for our region's young people on the various ecosystems on their property, planting a 40-acre riparian buffer along Catawba Creek, and revitalizing previous quarries, among others. They proactively sought our input and have worked closely with us on plans to minimize the impact of proposed mining activities on the hiking public, and preserve A.T. access.

It is my hope you will join us in supporting Roanoke Cement in their efforts to continue to better the lives of our community and environment.

Sincerely,

A handwritten signature in black ink that reads 'Kathryn Herndon-Powell'. The signature is written in a cursive style with a large, prominent 'K'.

Kathryn Herndon-Powell
Regional Manager, Central Virginia
Appalachian Trail Conservancy

From: [Crist, Shawn \(DEQ\)](#)
To: pmccrady@titanamerica.com
Cc: [Clark, Robbie \(rclark@wetlands.com\)](mailto:rclark@wetlands.com); [Serafin, Jennifer M CIV USARMY CENAO \(USA\) \(jennifer.m.serafin@usace.army.mil\)](mailto:Serafin, Jennifer M CIV USARMY CENAO (USA) (jennifer.m.serafin@usace.army.mil)); [MRC - jpa Permits](#)
Subject: NPR for JPA No. 25-1129, Pedestrian Bridge Andy Layne Trail, Botetourt County, Virginia
Date: Thursday, May 22, 2025 10:45:56 AM
Attachments: [2025-5-22_JPA25-1129_NPR Letter.pdf](#)

Please find attached the NPR for your project. If you have any questions, just let me know.



Shawn Crist

VWP Project Manager

[Virginia Department of Environmental Quality](#)

Blue Ridge Regional Office

901 Russell Drive

Salem, Virginia 24153

(434) 316-4031



Commonwealth of Virginia

VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

www.deq.virginia.gov

Stefanie K. Taillon
Secretary of Natural and Historic Resources

Michael S. Rolband, PE, PWD, PWS Emeritus
Director

May 22, 2025

SENT VIA E-MAIL: pmccrady@titanamerica.com

Re: Notification that a Virginia Water Protection (VWP) Permit/Coverage is Not Required
JPA No. 25-1129, Pedestrian Bridge Andy Layne Trail, Botetourt County, Virginia

The Virginia Department of Environmental Quality (DEQ) has received your JPA on May 21, 2025. Provided that the size or scope of the project does not change, the project will not require issuance of a VWP individual permit or VWP general permit coverage per the selected checkboxes below.

If unauthorized impacts occur, you **must** contact DEQ at shawn.crist@deq.virginia.gov or 540-562-6700 (BRRO) within 24 hours of discovery. Any fish kills or spills of fuels or oils shall be reported to DEQ immediately upon discovery at 540-562-6700 (BRRO) If DEQ cannot be reached, the spill or fish kill shall be reported to the Virginia Department of Emergency Management (VDEM) at 1-800-468-8892 or the National Response Center (NRC) at 1-800-424-8802. Any spill of oil as defined in § 62.1-44.34:14 of the Code of Virginia that is less than 25 gallons and that reaches, or that is expected to reach, land only is not reportable, if recorded per § 62.1-44.34:19.2 of the Code of Virginia and if properly cleaned up.

It is the applicant's responsibility to obtain any required approvals, authorizations, or permits from other government agencies or programs for the proposed activities. Note that 23-SPGP-PASDO Category C projects may require coordination with VDEQ's Office of Environmental Impact Review for an individual [Coastal Zone Management Act \(CZMA\) federal consistency](#) determination. Questions regarding federal consistency with Virginia's Coastal Zone Management Program should be directed to Bettina Rayfield at (804) 659-1915 or bettina.rayfield@deq.virginia.gov.

A. Virginia Water Protection Permit Program regulations or State Water Control Law:

- 1. The project is not proposing impacts to surface waters.
- 2. The project qualifies for an exclusion from the permitting requirements per 9VAC25-210-60 and/or the provisions noted:
 - 2.a. Discharges of dredged or fill material into state waters, *except wetlands* [emphasis added], which are addressed under a U.S. Army Corps of Engineers (USACE) Regional, General or Nationwide Permit, and for which no [individual] § 401 Water Quality Certificate[Certification] is required.

February 2025

Received by VMRC May 22, 2025 map

- 2.b. Any stormwater discharge from municipal separate storm sewer systems or land disturbing activities authorized by 9VAC25-870, or discharges authorized by a Virginia Pollutant Discharge Elimination System (VPDES) permit in accordance with 9VAC25-31 or a Virginia Pollution Abatement (VPA) permit in accordance with 9VAC25-32.
- 2.c. Any activity in a wetland governed under Chapter 13 (§ 28.2-1300 et seq.) of Title 28.2 of the Code of Virginia, unless state certification is required by § 401 of the Clean Water Act. Even where such certification is required due to a pending USACE permit action, such certification is waived if the activity meets the provisions of subdivision 10.a of 9VAC25-210-60 - see below. (§ 62.1-44.15:21.G; 9VAC25-210-220.C)

[As referenced: (9VAC25-210-60.10.a) Construction or maintenance of farm ponds or impoundments, stock ponds or impoundments, or irrigation ditches that are operated for normal agricultural or silvicultural purposes, and are less than 25 feet in height or create a maximum impoundment capacity smaller than 100 acre-feet.]

- 2.d. Normal residential gardening and lawn and landscape maintenance in a wetland. (§ 62.1-44.15:21.G)
- 2.e. Maintenance of currently serviceable structures.
- 2.f. Impacts to open waters that do not have a detrimental effect on public health, animal life, or aquatic life or to the designated uses of such waters.
- 2.g. Flooding or back-flooding impacts to surface waters resulting from the construction of temporary sedimentation basins on a construction site.
- 2.h. Normal agriculture and silviculture activities in a wetland. (§ 62.1-44.15:21.G)
- 2.i. Construction or maintenance of farm ponds or impoundments, stock ponds or impoundments, or irrigation ditches, or the maintenance (but not construction) of drainage ditches, provided that: (i) no surface water withdrawal is proposed; (ii) the final dimensions of the maintained ditch do not exceed the average dimensions of the original ditch; and, (iii) the farm or stock pond or impoundment does not fall under the authority of the Virginia Soil and Water Conservation Board pursuant to Article 2 (§ 10.1-604 et seq.) of Chapter 6 pursuant to normal agricultural or silvicultural activities. (§ 62.1-44.15:21.H)
- 2.j. Construction or maintenance of farm roads, forest roads, or temporary roads for moving mining equipment.
- 2.k. Wetland and open water impacts to a stormwater management facility that was created on dry land for the purpose of conveying, treating, or storing stormwater. (§ 62.1-44.15:21.I)
- 3. The activities cause impacts to an isolated wetland of minimal ecological value as defined in 9VAC25-210-10 (§ 62.1-44.15:21.D; 9VAC25-210-220.A).

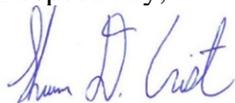
4. The activity does not impact instream flows; the activity qualifies for a permit issued by the USACE; and the project proponent receives a permit from the Virginia Marine Resources Commission or wetlands boards, pursuant to Chapter 12 (§ 28.2-1200 et seq.) or Chapter 13 (§ 28.2-1300 et seq.) of Title 28.2 of the Code of Virginia (9VAC25-210-220.B).

B. Section 401:

1. This letter confirms a waiver of § 401 Water Quality Certification for purposes of federal permits. No public notice is required by 9VAC25-210 *et seq.*

Please contact DEQ at shawn.crist@deq.virginia.gov or 540-562-6700 (BRRO) if you have any questions.

Respectfully,



Shawn Crist, VWP Project Manager
Virginia Department of Environmental Quality
434-316-4031
shawn.crist@deq.virginia.gov
Blue Ridge Regional Office
901 Russell Drive
Salem, Virginia 24153
540-562-6700

cc: Robbie Clark, WSSI (via e-mail rclark@wetlands.com)
Jennifer Serafin, U.S. Army Corps of Engineers via e-mail (Jennifer.M.Serafin@usace.army.mil)
Beth Howell, Virginia Marine Resources Commission, Building 96, 380 Fenwick Road, Ft. Monroe, VA 23651, or jpa.permits@mrc.Virginia.gov

From: [Birge, Tiffany \(MRC\)](#)
To: [MRC - jpa Permits](#)
Subject: FW: JPA: 20251129 in Botetourt, Applicant: Roanoke Cement Company, LLC
Date: Friday, December 5, 2025 9:04:23 AM
Attachments: [image001.png](#)

Please process the email as County comment for the above-referenced application.
Thanks!

Tiffany Birge
Environmental Specialist II, Habitat Management

Virginia Marine Resources Commission
Building 96, 380 Fenwick Road
Ft. Monroe, VA 23651
Tiffany.birge@mrc.virginia.gov, 757-247-2254

Effective September 1, 2025, the US Army Corps of Engineers (USACE) will become the central point of receipt of all requests in the Commonwealth of Virginia (instead of the Virginia Marine Resources Commission) as the result of a federal mandate. Regulatory Request System (RRS) will be the only way to submit your application and any revisions to all 3 of the permitting agencies (USACE, Virginia Department of Environmental Quality, and the Virginia Marine Resources Commission) and to your local wetlands board. To access the RRS, visit this link: <https://rrs.usace.army.mil/rrs>

If you have questions regarding this permanent change, contact Kimberly Prisco-Baggett at 757-647-3282 or Kimberly.A.Prisco-Baggett@usace.army.mil

From: Pendleton, Nicole <npendleton@BOTETOURTVA.GOV>
Sent: Friday, December 5, 2025 8:07 AM
To: Birge, Tiffany (MRC) <Tiffany.Birge@mrc.virginia.gov>
Subject: Re: JPA: 20251129 in Botetourt, Applicant: Roanoke Cement Company, LLC

Good morning Tiffany,

We have approved the site plan and associated floodplain requirements for the bridge. Thank you, and please let me know if you would need anything additional from us.

Thanks!
Nicole



Nicole Pendleton, AICP, CZA, CFM | Director

Community Development
57 S. Center Drive | Daleville, VA 24083
P: 540.928.2080 | F: 540.473.2018
E: npendleton@botetourtva.gov
[Book time to meet with me](#)

**Accomack County
VMRC #2024-2360**

1. Habitat Management Evaluation dated February 24, 2026
(Page 1 through 3).
2. Application plan view and cross sections dated-received October 1, 2024, February 10, and February 12, 2026 (Page 4 through 11),
3. Virginia Institute of Marine Science comments received January 13, 2026
(Page 12 through 14).
4. Public comments received February 2, through February 17, 2026
(Page 15 through 33).

All project drawings, plans and application information are available at

<https://webapps.mrc.virginia.gov/public/habitat/> .

HABITAT MANAGEMENT DIVISION EVALUATION

ACCOMACK COUNTY, VMRC #24-2360, requests authorization to dredge approximately 90,000 cubic yards of sand from a subtidal shoal in Wachapreague Inlet and hydraulically pump the material north for the creation of approximately 205,000 square feet of tidal wetlands as part of a coastal resiliency initiative on Cedar Island, situated along Burtons Bay in Accomack County. This project is protested.

Narrative

Cedar Island is a 7-mile long, undeveloped, barrier island located east of the Town of Wachapreague in Accomack County. The island is situated between Burtons Bay to the west and the Atlantic Ocean to the east. Burtons Bay supports an array of tourism, aquaculture and research initiatives and shelters public shellfish grounds, private shellfish leases, and state-owned marshlands. According to the Virginia Institute of Marine Science (VIMS), Cedar Island has migrated landward at a rate of approximately 16 feet per year via natural barrier island processes since the 1850s, with that rate of migration increasing to 36 feet per year in recent decades. The island has experienced a series of breaches and erosion over the last few decades that have contributed to the substantial loss of tidal marsh behind the island, making it vulnerable to future breaching.

This project is proposed by Accomack County in collaboration with VIMS, Randolph-Macon College, and George Washington University. The proposal aims to prevent the island from further breaching by raising the elevation of existing marsh and creating new marsh along an approximately 2.5-mile shoreline on the backside of the island where the most recent breach occurred. This will be achieved by moving sand from an existing intertidal and subtidal shoal, placing it within the project area, and planting native wetland vegetation at appropriate elevations. The source-material shoal is located just southwest of Cedar Island in Wachapreague Inlet. The applicant proposes to hydraulically dredge approximately 90,000 cubic yards of sand from the shoal, not exceeding depths of -3 feet below mean low water. The material will be pumped via pipeline to the project area, approximately two miles north. A turbidity curtain will be placed channelward of the subaqueous sand placement area to limit turbidity and sedimentation. The jurisdictional placement area is 4.69 acres of subaqueous bottom, which will be converted to approximately 3.06 acres of intertidal sand flat and 1.69 acres of vegetated low marsh.

The Accomack County local wetlands board approved the intertidal components of this project on January 22nd, 2026. The board approved the project as proposed with the condition that a replanting plan be submitted should wetland plantings not be successful, to which the applicant representatives agreed. The intertidal dredging of the shoal is exempt from permitting per § 28.2-1302.3.10 and/or § 28.2-1403.3.12 as it is governmental activity on government property.

Narrative (cont'd)

There is Baylor Ground within the project's subtidal placement area; however, the Office of the Attorney General has previously advised that public uses of Baylor are permissible. This project is protested but would have otherwise been designated as a page 2 agenda item for cost.

Issues

As part of our public interest review staff notified two (2) adjacent property owners on Cedar Island, two (2) adjacent shellfish leaseholders, and advertised the proposal in the Eastern Shore Post. Jesse Marsh, an adjacent shellfish leaseholder, submitted an objection to the project with concerns that the proposal will damage his lease. The other leaseholder, Joshua Webb, also submitted an objection to the project citing similar concerns to his lease and indicated that should the island breach it would likely close again on its own.

Delegate Robert Bloxom, who leases shellfish ground adjacent the Webb lease, contacted staff with questions about the project and potential impacts to his nearby lease, however he did not object to the proposal.

To date, we have received nine (9) protests to the project. The primary objections to this proposal are that the data provided are inaccurate; breaching and shifting of barrier islands is natural and should not be disrupted; changes to the hydrodynamics of the inlet could have negative impacts; and that the proposed placement of sand will kill existing shellfish and vegetation.

We also received five (5) public comments in favor of the project. This includes a comment of support on behalf of the Accomack County Board of Supervisors and a letter of support from the Town of Wachapreague signed by 39 residents and town council members. The general consensus of these comments is that creating new marsh behind the island will help mitigate a future breach, will create and retain important habitat, and that the dredging of the shoal in Wachapreague Inlet will help navigation.

Favorable comments were submitted by the National Oceanic and Atmospheric Administration Fisheries Service (February 6, 2025) and VIMS (January 13, 2026).

Summary/Recommendations

While staff is sensitive to the leaseholders' and other protestants' concerns, the applicant has proposed mitigative measures including the use of a turbidity curtain and avoiding direct impacts to private leases. Further, the use of hydraulic versus mechanical dredging with shoal material that is predominantly sand will reduce potential turbidity and sedimentation during dredging. A hydraulic dredge uses a centrifugal pump mounted behind the cutterhead that creates a vacuum (suction) that draws the dredge slurry into the pipeline.

The protestants raised concerns about inaccurate data. Staff is aware of the uniquely dynamic nature of this project area and has worked closely with the applicant's design partners to ensure

Summary/Recommendations (cont'd)

that the information provided for permitting is the most recent and accurate data available. This includes updated topography of the shoal and surrounding bathymetry. Since the original submission of this application the shoal has shifted to the southeast and further away from the leases of Mr. Marsh, Mr. Webb, and Delegate Bloxom.

The questions about changes in hydrodynamics were raised by staff and addressed by the design partners, such that the removal of up to 3 feet of sand from the shoal should not significantly alter the movement of water through the inlet. The adjacent channels are substantially deeper than the shoal itself, ranging from 15 to 30 feet below mean low water, and will continue to be the primary path of water movement through the inlet.

The only components of this project that are jurisdictional to the Commission are the dredging of the subtidal shoal, the pipeline through which the sand will be pumped to the island, and the placement of sand and native wetland plantings over subaqueous bottom. The potential impacts to intertidal wetland vegetation and oysters fall outside of the jurisdiction of the Commission as these components are landward of mean low water. The majority of wild oysters on the seaside of the Eastern Shore are intertidal due to predation, and no work is proposed within established shellfish leases.

During project development, the applicant and its design partners engaged several local groups and stakeholders including the Accomack-Northampton Planning District Commission, the Eastern Shore Regional Navigable Waterways Committee, the Town of Wachapreague, and the Eastern Shore of Virginia Climate Adaptation Working Group. They also coordinated with federal and regional groups including The Nature Conservancy, the Department of Wildlife Resources, representatives from the Virginia Coast Reserve Long-Term Ecological Research Station, and the U.S. Fish and Wildlife Service.

Given the substantiable public outreach, the support from Accomack County and local stakeholders, and the positive feedback and input from experts in the field, staff believes that the benefits of this proposal greatly outweigh the potential negative impacts. A future breach of Cedar Island would put the Town of Wachapreague and the resources currently sheltered in Burtons Bay at risk. The project as proposed does not directly impact private shellfish leases and no immediate adverse effects are anticipated. Accordingly, after evaluating the merits of the project against the concerns expressed by those in opposition to the project and after considering all the factors contained in §28.2-1205 of the Code of Virginia, staff recommends approval of the project as proposed.

BURTONS BAY

BAYLOR GROUNDS

CEDAR ISLAND

ATLANTIC OCEAN

HABITAT CONVERSIONS	
SUBAQUEOUS TO LOW MARSH:	1.6 AC
SUBAQUEOUS TO INTERTIDAL FLATS:	3.1 AC
INTERTIDAL FLATS TO LOW MARSH:	2.4 AC
INTERTIDAL FLATS TO HIGH MARSH:	3.7 AC
LOW MARSH TO INTERTIDAL FLATS:	1.4 AC
LOW MARSH TO HIGH MARSH:	17.8 AC

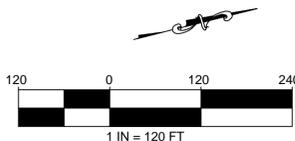


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LEGEND

- MEAN LOW WATER
- MEAN TIDE LEVEL
- MEAN HIGH WATER
- 1.5x TIDE RANGE
- SUB-AQUEOUS
- INTERTIDAL FLATS
- LOW MARSH
- HIGH MARSH
- LIMIT OF FILL
- VEGETATION

QUANTITIES
 SUBAQUEOUS AREA: 4.7 AC
 INTERTIDAL FLATS AREA: 7.6 AC
 LOW MARSH AREA: 22.8 AC
 HIGH MARSH AREA: 3.8 AC



PROJECT: **CEDAR ISLAND MARSH RESTORATION PROJECT**

CLIENT: **VIRGINIA INSTITUTE OF MARINE SCIENCE
WILLIAM & MARY
GLOUCESTER, VA**

JOB #: 203401333

90% PLAN SET

TITLE: **EXISTING HABITATS**

DATE: **SEPTEMBER 2024**

SHEET #: **C-102**

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 Oct 01, 2024 - 8:59am

BURTONS BAY

CEDAR ISLAND

ATLANTIC OCEAN

HABITAT CONVERSIONS	
SUBAQUEOUS TO LOW MARSH:	1.6 AC
SUBAQUEOUS TO INTERTIDAL FLATS:	3.1 AC
INTERTIDAL FLATS TO LOW MARSH:	2.4 AC
INTERTIDAL FLATS TO HIGH MARSH:	3.7 AC
LOW MARSH TO INTERTIDAL FLATS:	1.4 AC
LOW MARSH TO HIGH MARSH:	17.8 AC



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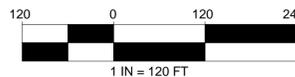
LEGEND

-  MEAN LOW WATER
-  MEAN TIDE LEVEL
-  MEAN HIGH WATER
-  1.5x TIDE RANGE

-  PROPOSED NON-VEGETATED INTERTIDAL FLATS (NON-VEGETATED FILL BETWEEN 0 AND 3.98 FT MLW)
-  PROPOSED LOW MARSH (FILL BETWEEN 1.99 AND 3.98 FT MLW)
-  PROPOSED HIGH MARSH (FILL BETWEEN 3.98 AND 5.50 FT MLW)
-  PROPOSED VEGETATION

QUANTITIES

- NON-VEGETATED INTERTIDAL FLATS: 6.0 AC
- LOW MARSH VEGETATED AREA: 7.6 AC
- HIGH MARSH VEGETATED AREA: 21.3 AC
- HIGH MARSH UNVEGETATED AREA: 4.0 AC
- TOTAL FILL AREA: 38.9 AC
- WETLAND IMPACTS OVERLAY (ABOVE 0 FT MLW)



PROJECT:

CEDAR ISLAND MARSH RESTORATION PROJECT

CLIENT:

**VIRGINIA INSTITUTE OF MARINE SCIENCE
WILLIAM & MARY
GLOUCESTER, VA**

JOB #:

203401333

90% PLAN SET

TITLE:

PROPOSED HABITATS

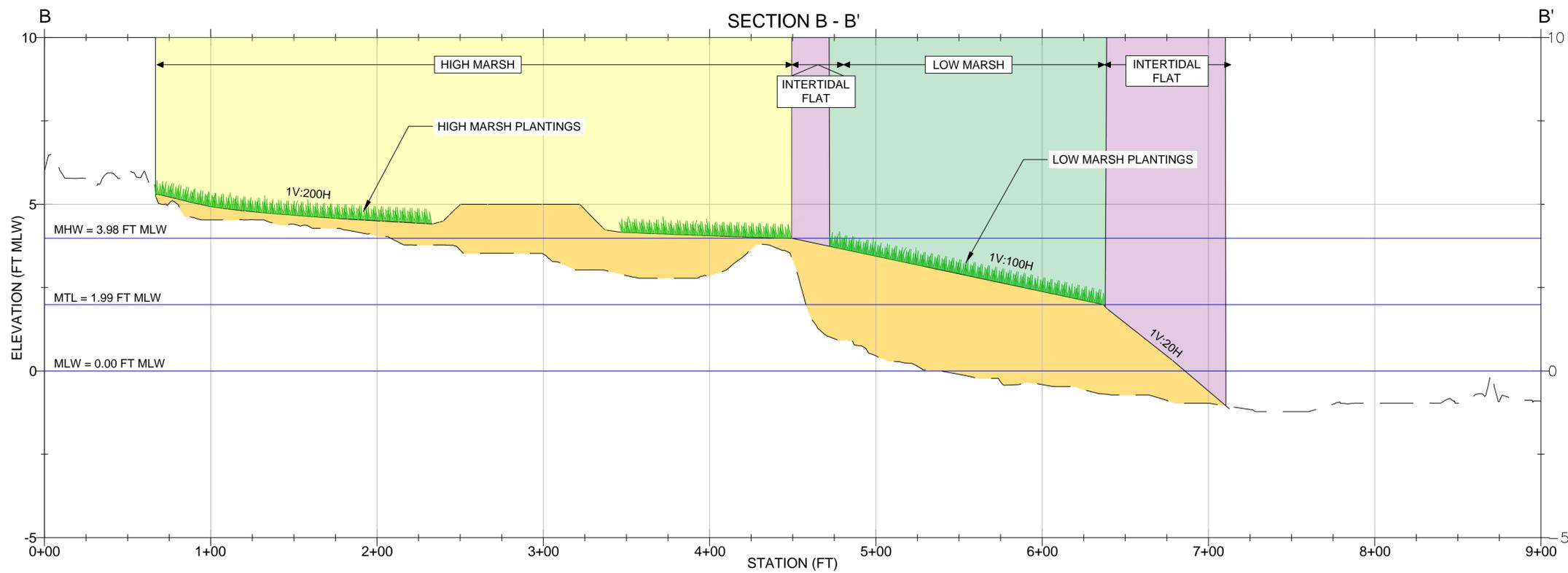
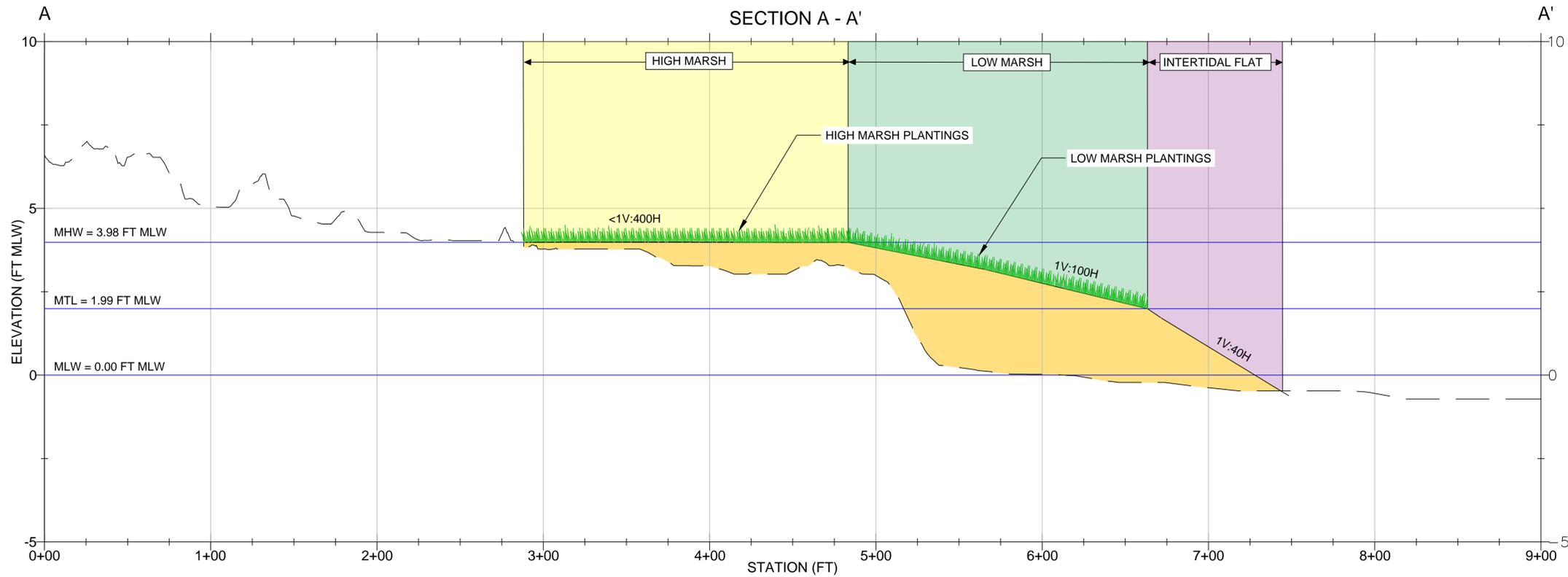
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FEBRUARY 2026

SHEET #:

C-103

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Feb 09, 2026 - 6:02pm



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LEGEND

- PROPOSED SURFACE
- EXISTING GROUND
- PROPOSED FILL
- PROPOSED HIGH MARSH
- PROPOSED NON-VEGETATED INTERTIDAL FLATS
- PROPOSED HIGH MARSH

NOTE
 TYPICAL SECTION LOCATIONS CAN BE
 FOUND ON SHEETS C-104 AND C-105.

PROJECT:
**CEDAR ISLAND MARSH
 RESTORATION PROJECT**

CLIENT:
**VIRGINIA INSTITUTE OF MARINE SCIENCE
 WILLIAM & MARY
 GLOUCESTER, VA**

JOB #:
 203401333

90% PLAN SET

TITLE:
TYPICAL SECTIONS

DATE:
SEPTEMBER 2024

SHEET #:
C-401

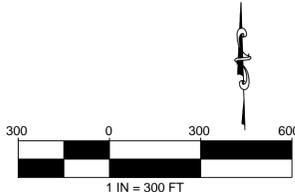
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PROJECT: CEDAR ISLAND MARSH RESTORATION PROJECT		TITLE: RESTORATION AREA MASTER PLAN
CLIENT: VIRGINIA INSTITUTE OF MARINE SCIENCE WILLIAM & MARY GLOUCESTER, VA		DATE: SEPTEMBER 2024
JOB #: 203401333	90% PLAN SET	SHEET #: G-400

BAYLOR GROUNDS

8+00
A'

A

GRADE AREA BETWEEN
EASTERN SIDE OF HIGH
POINT AND PROPOSED
GRADING LIMIT TOWARDS
THE LOW MARSH

-3.26%

-0.94%

MID MARSH
HIGH POINT AT
5 FT MLW WITH
1V:20H SIDE
SLOPES

6+00

5+00

ATLANTIC OCEAN

4+00

BURTONS BAY

2+00

CEDAR ISLAND

0+00

0+00



LEGEND

	LIMITS OF DISTURBANCE
	1.0 MAJOR CONTOURS (FT MLW)
	0.25 MINOR CONTOURS (FT MLW)
	EXISTING CONTOURS

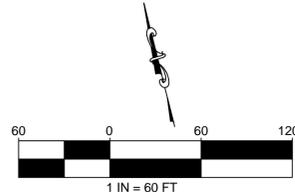
NOTES

- SITE WILL BE GRADED TO ENSURE THAT THERE IS NO PONDING WITHIN THE SEDIMENT PLACEMENT AREA
- MID MARSH HIGH POINTS WILL HAVE A MAXIMUM ELEVATION OF 5 FT MLW .

DATUMS

MEAN LOW WATER (MLW): 0 FT MLW
 MEAN TIDE LEVEL (MTL): 1.99 FT MLW
 MEAN HIGH WATER (MHW): 3.98 FT MLW
 1.5x TIDE RANGE: 5.97 FT MLW

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-
-
-

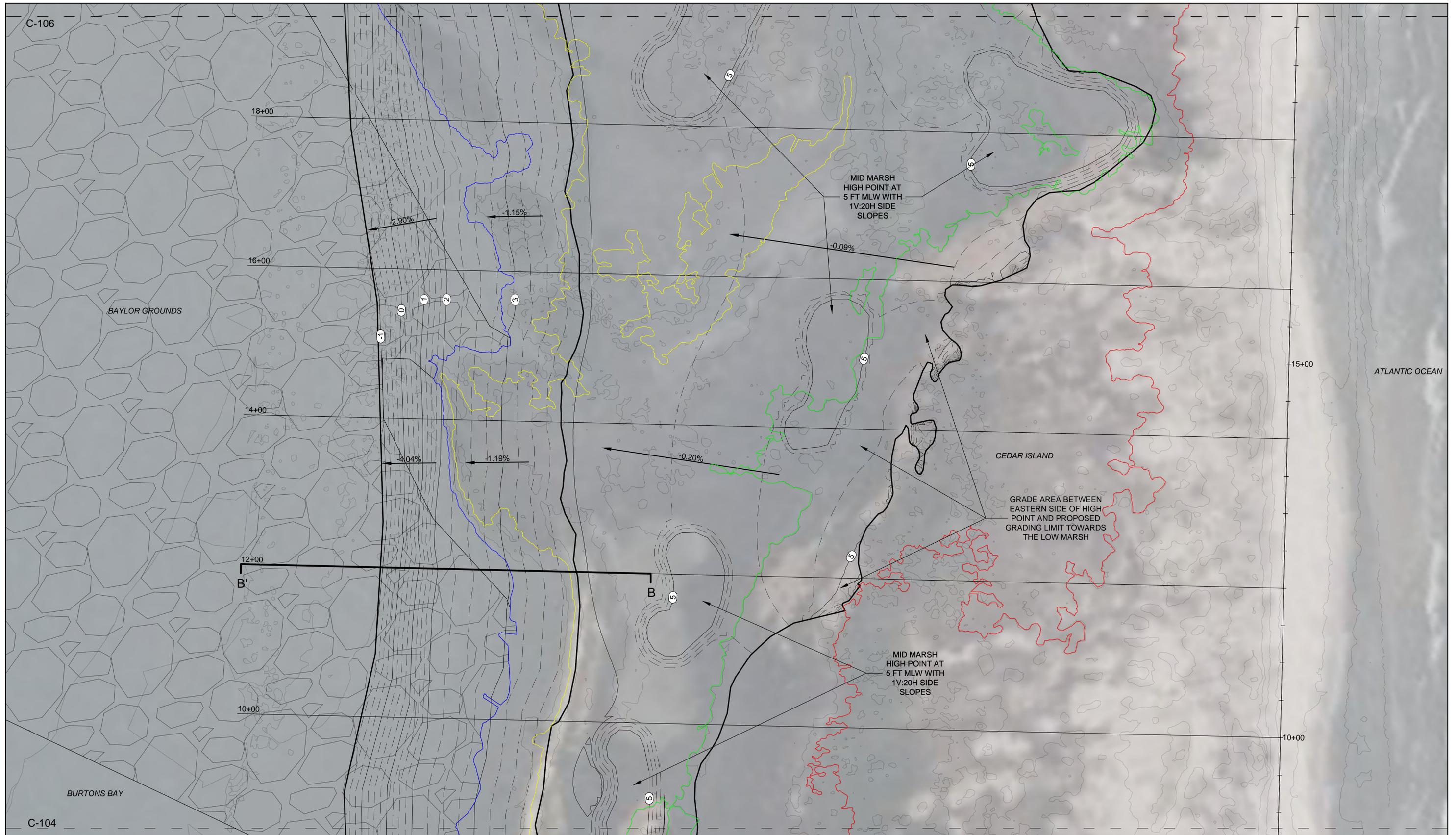


PROJECT: CEDAR ISLAND MARSH RESTORATION PROJECT	
CLIENT: VIRGINIA INSTITUTE OF MARINE SCIENCE WILLIAM & MARY GLOUCESTER, VA	
JOB #: 203401333	90% PLAN SET

TITLE: PROPOSED GRADING	
DATE: SEPTEMBER 2024	SHEET #: C-104

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Oct 01, 2024 - 9:00am



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LEGEND

- LIMITS OF DISTURBANCE
- 1.0 MAJOR CONTOURS (FT MLW)
- 0.25 MINOR CONTOURS (FT MLW)
- EXISTING CONTOURS

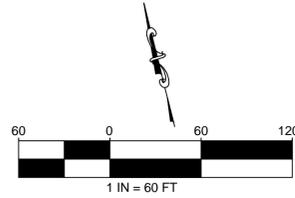
NOTES

1. SITE WILL BE GRADED TO ENSURE THAT THERE IS NO PONDING WITHIN THE SEDIMENT PLACEMENT AREA
2. MID MARSH HIGH POINTS WILL HAVE A MAXIMUM ELEVATION OF 5 FT MLW .

DATUMS

- MEAN LOW WATER (MLW): 0 FT MLW
- MEAN TIDE LEVEL (MTL): 1.99 FT MLW
- MEAN HIGH WATER (MHW): 3.98 FT MLW
- 1.5x TIDE RANGE: 5.97 FT MLW

-
-
-
-



PROJECT:

CEDAR ISLAND MARSH RESTORATION PROJECT

CLIENT:

**VIRGINIA INSTITUTE OF MARINE SCIENCE
WILLIAM & MARY
GLOUCESTER, VA**

JOB #: 203401333

90% PLAN SET

TITLE:

PROPOSED GRADING

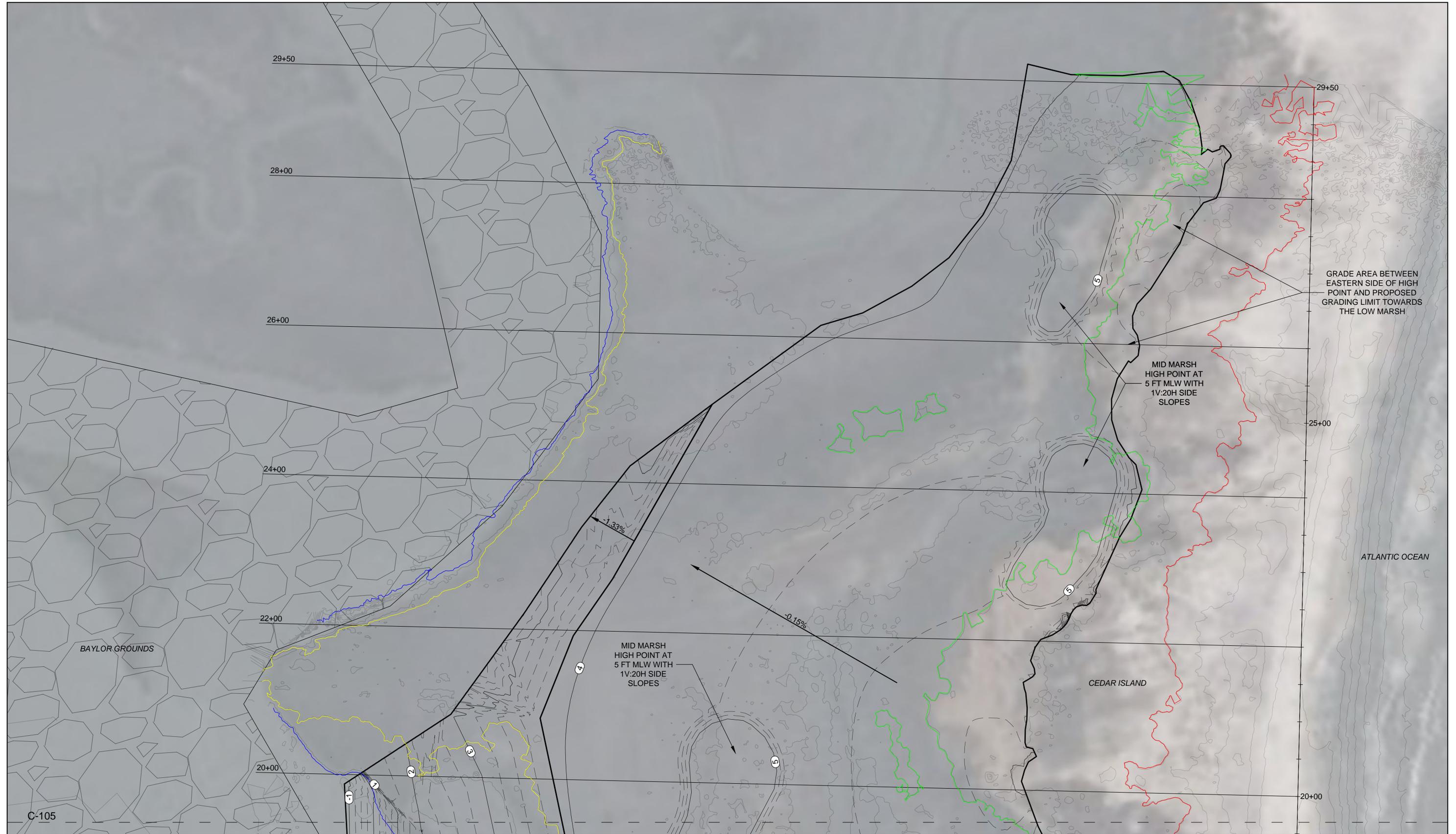
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SEPTEMBER 2024

SHEET #:

C-105

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Oct 01, 2024 - 9:08am



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LEGEND

- LIMITS OF DISTURBANCE
- 1.0 MAJOR CONTOURS (FT MLW)
- 0.25 MINOR CONTOURS (FT MLW)
- EXISTING CONTOURS

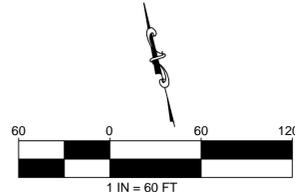
NOTES

1. SITE WILL BE GRADED TO ENSURE THAT THERE IS NO PONDING WITHIN THE SEDIMENT PLACEMENT AREA
2. MID MARSH HIGH POINTS WILL HAVE A MAXIMUM ELEVATION OF 5 FT MLW .

DATUMS

- MEAN LOW WATER (MLW): 0 FT MLW
- MEAN TIDE LEVEL (MTL): 1.99 FT MLW
- MEAN HIGH WATER (MHW): 3.98 FT MLW
- 1.5x TIDE RANGE: 5.97 FT MLW

-
-
-
-



PROJECT:

CEDAR ISLAND MARSH RESTORATION PROJECT

CLIENT:

**VIRGINIA INSTITUTE OF MARINE SCIENCE
WILLIAM & MARY
GLOUCESTER, VA**

JOB #:
203401333

90% PLAN SET

TITLE:

PROPOSED GRADING

DATE:

SEPTEMBER 2024

SHEET #:

C-106

January 13, 2026

Ms. Claire Gorman
Environmental Engineer
Habitat Management Division
Virginia Marine Resources Commission
380 Fenwick Road, Bldg. 96
Fort Monroe, VA 23651

Mr. Paul Watson
Deputy Director of Code Administration
Accomack County
23296 Courthouse Ave.
Accomac, VA 23301

Dear Ms. Gorman and Mr. Watson:

We submit the following comments regarding a protested project by Accomack County to stabilize a portion of the backside of Cedar Island on Burtons Bay (VMRC #24-2360) and to clarify some aspects of the proposed project and to address the specific concerns raised by the protestant. Faculty and staff from our Coastal & Ocean Processes and Natural Resource sections and the Office of Research and Advisory Service, all with considerable experience working on Virginia's barrier islands, contributed to this letter.

There is an inherent tension in the management of natural lands for the ecological benefits that they provide between active intervention (i.e., restoration) and the "let nature take its course" approaches^{1,2}. For coastal barrier islands, many of which have experienced intensive development over the past half century or more, this tension can be acute. By their very nature barrier islands are dynamic environments perched on shifting sands. The general mindset among coastal ecologists has often favored the hands-off approach, largely as a reaction to the overdevelopment of so many. When active interventions have been employed in attempts to stabilize these systems, they have generally taken the form of additions of sand to the beach fronts or the construction of offshore breakwaters, groins, and jetties near inlets. None of these approaches seem appropriate for the remaining undeveloped barrier islands along Virginia's Eastern Shore that serve as important habitats for many species, particularly migratory shorebirds. Yet with accelerating rates of sea-level rise, the natural westward migration of these islands is increasingly giving way to the deterioration of all or portions of some of the islands.

While the County is the formal applicant for the project, it is a public/private partnership comprised primarily of VIMS scientists and Stantec engineers and staff, with additional collaborators at Randolph-Macon College and George Washington University, who are responsible for the design. Building on a basis of strong scientific research^{3,4,5} conducted on the Virginia Eastern Shore barrier islands, the team has proposed to conduct a rather novel project to stabilize a small portion of Cedar Island that is at the greatest risk of experiencing loss of integrity. Rather than employing traditional shoreline stabilization strategies like beach nourishment and hard structures on the seaward side of the island, the project proposes increasing the island's resilience by raising and widening the marsh on the lagoon side of the island at the site of a former breach that opened an inlet in the island that was open nearly continuously for 13 years. This site remains low and narrow and is a likely location for a future breach.

The approach in this project is to supplement natural processes that would normally support the westward movement of the island. The project would move sand from a flood tidal delta near the inlet at the southern end of the island to the backside of the currently most vulnerable portion of the island. In a way this project mimics the natural process that would occur at an overwash area while reducing the risk that sand washing off the island would be “lost” to deeper parts of the back barrier lagoon system, as is occurring on other islands along the chain. Placing this sand essentially creates a washover deposit but without the erosive high energy of a storm that would impact the beach and dunes seaward of the site. The second component of this project would be to plant native marsh vegetation on the newly added sand to provide stabilization faster than would occur if a washover deposit were to colonize naturally. An important added benefit of the project is that access corridors will remain unvegetated to allow for foraging access between the beach and back barrier tidal flats as well as nesting habitat for migratory shorebirds (including state and federally listed species).

The protestant has expressed concerns that removing sand from the flood tidal delta would 1) impact a newly acquired shellfish lease located on a portion of the delta, 2) result in resuspended sediments that could negatively impact shellfish aquaculture operations in a broader area, and 3) alter the local hydrodynamics of the region in a manner that would be detrimental to the southern end of Cedar Island. Specific to the first concern, we note that the lease had been granted since the JPA was submitted and it does not currently have any aquaculture gear or cultured shellfish onsite. Additionally, the area is very dynamic, and the flood tidal delta bar has both moved and grown which will allow the dredging footprint to be relocated off the leased area. The second concern relates to the potential resuspension of sediments resulting from the dredging process to other shellfish aquaculture operations in the region. We note that the flood tidal delta is composed primarily of sand, and that the dredging process, which will use a cutter-suction dredge and pump sediments in a pipe from the delta to the project site, will not result in significant resuspension of sediments into the water column. We are highly confident that this aspect of the project will not result in any damage to existing or future shellfish farms or wild shellfish resources in the area. VIMS has long connection, dating back to the 1960s, to the development of the clam, oyster, and nascent bay scallop aquaculture industry in Virginia. We continue to have a very close relationship to the industry and a stake in its long-term success. Thus, potential negative impacts on this industry were thoroughly considered during project development. We are unequivocally sure that this project will not have a negative impact on shellfish aquaculture operations in the area.

Finally, regarding the removal of sand from the delta, the protestant has expressed a concern that it will result in significant hydrodynamic changes in the vicinity of inlet that could have detrimental consequences for the area including the southern end of Cedar Island. It is worth clarifying here that this project would only remove a thin veneer (between 1 – 3 ft in depth) relative to the total depth of sand (>10 ft) on the bar. (As the bar has increased in size since application submission, this depth may decrease.) Although, there is not currently a numerical hydrodynamic model of the region with sufficient spatial resolution to address this concern quantitatively, the contributors to VIMS’ assessment of this concern have many decades experience working in the region during which time they have seen the island move westward an average more than 22 ft per year, the inlet widen and narrow many times over, and both flood ebb tidal deltas come and go. It is indeed a very dynamic area and the proposed volume of sand that would be relocated by this project will be little more than noise in the system.

We acknowledge that there will be impacts at the project site. Application of the sediments will kill existing flora and benthic fauna at the site—just as normally happens at an overwash site on a barrier island. The placement of the sand and its subsequent stabilization through planting of native marsh plants are intended

to increase the likelihood that the sand remains on the island and is not immediately transported farther into the back barrier lagoon, as is occurring elsewhere on islands in this chain. Both the project team and the Office of Research & Advisory Service carefully considered the range of potential negative and positive impacts from this project prior to submission of the permit application. Our collective conclusion is that the worst-case scenario is one in which the plants fail to become established and stabilize the sand, in which case some of the sand may wash into the back barrier lagoon (i.e., the same situation that is likely to occur during a natural overwash event in the absence of our restoration efforts).

An additional fact to be considered is the appearance of *Phragmites australis* at the project site since the submission of the application. The species is highly invasive and may well continue to expand in the area even in the absence of the project. We understand the project team will attempt to control this by digging up the existing stand within the project site down to the roots prior to adding sand and planting native vegetation. This approach does not guarantee that *Phragmites* will not recolonize the site, but it offers more hope than simply leaving the site as it is now.

We have also noted the presence of a limited number of wild oysters within the project site and recommend they are relocated to an appropriate nearby location prior to the addition of sediment to the site. If the project is constructed in multiple phases, we recommend that oysters need only be removed during any phase for which they would be covered with sand.

In sum, the proposed project on Cedar Island has been carefully considered by our scientists with broad knowledge of barrier island dynamics and many years studying the Virginia barrier islands in general and Cedar Island specifically. We have also carefully considered potential impacts to shellfish farming in the area and broader ecological impacts. VIMS has maintained a physical presence on the Eastern Shore for over 85 years since the establishment of the Eastern Shore Lab in 1960 and we have a vested interest in maintaining the ecological health of its unique coastal environments. As climate change is accelerating rates of sea-level rise and affecting the dynamics of barrier islands and species distributions, we seek to be forward looking as we advise the Commonwealth in how to best protect and manage the system. The project we have proposed on Cedar Island is an example of that commitment.

Please let me know if you have any questions or need any additional information.

Sincerely,



Megan La Peyre
Associate Dean of Research & Advisory Service
Professor of Marine Science

Virginia Marine Resources Commission Habitat Management Public Comments Application Number 20242360

Print Date: Thursday February 19 2026 10:47

Number	Name	Received	Position
1	DR. HANNAH M TWIDDY	02/02/2026 00:15:56 AM	OPPOSE

I SUBMIT THIS PROTEST IN OPPOSITION DUE TO THE LACK OF NEED AND DESTRUCTION OF NATURAL WETLANDS ON CEDAR ISLAND. THIS PROJECT IS TESTING A DREDGE IDEA, THAT COULD ULTIMATELY WEAKEN AND CHANGE THE NATURAL SYSTEMS OF THE ISLAND. THE APPLICANT DATA USES 7 YEAR OLD DATA FROM 2019, WHICH DOES NOT REPRESENT THE CURRENT VEGETATION ON THE ISLAND. THE APPLICANTS DATA IS COMPLETELY INACCURATE TODAY. THIS VMRC PERMIT COVERS IMPACTS TO THE SUBAQUEOUS, BUT THE APPLICANTS DATA ON THE ELEVATION OF THE DREDGE AREA IS INACCURATE. NEARLY ALL OF THE AREA IS ABOVE MLW. IT IS IMPOSSIBLE TO COMMENT ON THIS WITHOUT UPDATED MAPS OF THE DREDGE ZONE.

 THE APPLICANT DESCRIBES CREATING WETLAND BY DUMPING IN "SUBMERGED LANDS". THERE ARE LITTLE, IF ANY SUBAQUEOUS AREA IN THE PROJECT. NEARLY ALL THE AREA TARGETED FOR FILL AND "WETLAND CREATION" IS ALREADY INTERTIDAL OYSTER REEF. THE MARSH PORTION IS WELL ABOVE MLW.

 BASED OFF A HALF DOZEN VISITS TO THIS AREA IN THE PAST MONTH WITH LOCAL VIMS SCIENTISTS; YOUNG CEDAR TREES, UPLAND DUNES, A MIX OF HIGH AND LOW MARSH VEGETATION, AND A GROWING OYSTER REEF ARE THRIVING. THIS PROJECT WILL BURRY VEGETATED WETLANDS IN 1-4FT OF SAND SLURRY AND REMOVE THE NATURAL OYSTER REEF. CODE OF VIRGINIA 62.1-44.15:21. IMPACTS TO WETLANDS STATES: PERMITS SHALL CONTAIN REQUIREMENTS FOR COMPENSATING IMPACTS ON WETLANDS TO ACHIEVE NO NET LOSS OF EXISTING WETLAND ACREAGE OR FUNCTIONS. PERMITS SHALL NOT CAUSE OR CONTRIBUTE TO A SIGNIFICANT IMPAIRMENT OF STATE WATERS OR FISH AND WILDLIFE RESOURCES.

 THIS PROJECT WILL DESTROY ACRES AND FUNCTION OF NATURAL VEGETATED WETLANDS AND OYSTER REEF TO BE REPLACED BY NURSERY PLANTS. NO LONG TERM MAINTENANCE PLAN OR WETLAND COMPENSATION PLAN HAS BEEN GIVEN BY THE APPLICANT. THIS APPLICATION IS INCOMPLETE. THIS PROPOSAL SETS A PRECEDENT THAT EXPERIMENTAL PROJECTS SUCH AS THESE, WHICH ARE POSED TO THE COMMUNITY AS RESILIENCY EFFORTS ARE ABLE TO PASS WITHOUT FOLLOWING THE SAME LAWS AS PRIVATE CITIZENS.

 THESE ISLANDS ARE AS NATURE INTENDED. TESTING AN IDEA USING OLD MIS-REPRESENTATIVE DATA WITH NO MITIGATION PLAN OR WETLAND PROTECTION FOR FUTURE BENEFIT IS NOT IN THE INTEREST OF THE COMMONWEALTH.

 THIS APPLICATION NEEDS UPDATED DATA AND MAPS ON SUBAQUEOUS AREAS IMPACTED BY THIS APPLICATION. I HAVE BEEN TO THE SITE IN RECENT WEEKS, AT ALL TIDE CYCLES, AND ALL OF THE PROVIDED MLW/MHW DATA IS OUTDATED AND INACCURATE.

Attachments:

https://webapps.mrc.virginia.gov/public/habitat/pc_pdfGet.php?id=1273

Virginia Marine Resources Commission Habitat Management Public Comments Application Number 20242360

Print Date: Thursday February 19 2026 10:47

Number	Name	Received	Position
2	SHELTON H ALLEY	01/30/2026 16:58:15 PM	OPPOSE

I AM A LANDOWNER IN ACCOMACK COUNTY AND DO NOT WANT ANY OF MY TAX DOLLARS, EITHER COUNTY, STATE OR FEDERAL TO SUPPORT THIS PROJECT. I HAVE FISHED AND BOATED IN THE PARRAMORE-CEDAR ISLAND AREA SINCE THE EARLY 1970'S (HURRICANE AGNES) AND FEEL VERY STRONGLY THAT THIS ENTIRE PROJECT IS ILL CONCEIVED. I HAVE FOUND VERY LITTLE INFORMATION, SUCH AS ENGINEERING CALCULATIONS, OTHER PROJECTS OF SIMILAR NATURE THAT HAD SUCCESSFUL RESULTS ETC, THAT WOULD SUPPORT THIS ENDEAVOR. PERHAPS YOU CAN MAKE THIS INFORMATION AVAILABLE TO ME.

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Number	Name	Received	Position
3	JOHN W JOECKEL	01/31/2026 07:59:36 AM	FAVOR

AS A RESIDENT OF WACHAPREAGUE, AND A BOATER USING WACHAPREAGUE INLET ON A REGULAR BASIS, I STRONGLY FAVOR/SUPPORT THIS PROJECT. CEDAR ISLAND'S NARROWING FROM COASTAL EROSION, IN ADDITION TO THE SIGNIFICANT WIDENING OF THE WACHAPREAGUE INLET/LOSS OF THE SOUTHERN TIP OF CEDAR ISLAND FROM SUPERSTORM SANDY IN 2012, HAS DEPOSITED HUGE SHOALS OF TRANSPORTED SEDIMENT, SOME OF THESE SHOALS POSE A HINDERANCE TO NAVIGATION IN WACHAPREAGUE CHANNEL. THIS SHOALING SEDIMENT WILL BE DREDGED TO PROVIDE MATERIAL TO RECONSTITUTE THE BACKSIDE OF CEDAR ISLAND IN ORDER TO MITIGATE STORM SURGE DAMAGE TO THE MAINLAND, INCLUDING THE TOWN OF WACHAPREAGUE, MINIMIZING THE POTENTIAL FOR OVER-WASH AND OCEAN BREAKTHROUGH OF THE NARROWED ISLAND, POTENTIAL DAMAGE TO THE WATERS OF BURTON'S BAY AND ITS BAYLOR GROUNDS/PRIVATE SHELLFISH LEASES, AND SUBSTANTIALLY REBUILD LOST WILDLIFE HABITAT, BOTH UPLAND AND SALT MARSH ENVIRONMENTS. IN EFFECT, THIS DREDGING IS JUST RETURNING THE TRANSPORTED SEDIMENT BACK TO CEDAR ISLAND WHICH LOST IT INITIALLY VIA COASTAL EROSION. THIS IS A VITAL PROJECT FOR THE COASTAL SEASIDE MAINLAND OF ACCOMACK COUNTY AND ESPECIALLY FOR THE TOWN OF WACHAPREAGUE.

Attachments:

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Virginia Marine Resources Commission Habitat Management Public Comments Application Number 20242360

Print Date: Thursday February 19 2026 10:47

Number	Name	Received	Position
4	JEFF D DEEM	01/31/2026 15:13:20 PM	FAVOR

I HAVE LIVED PART TIME IN WACHAPREAGUE FOR AT LEAST 20 YEARS AND FISHED THERE SINCE THE LATE 60'S. DURING THAT TIME I HAVE WATCHED THE DETERIORATION OF CEDAR ISLAND. I HAVE BEEN SO CONCERNED THAT IN 2015 ONE OF MY SONS AND I BOUGHT ENOUGH SAND FENCE AND POLES TO ERECT 10 FENCES ON THE ISLAND TO SEE IF WE COULD CORRECT THE PROBLEM. WE GOT 2 SETS INSTALLED BEFORE BEING ASKED TO STOP BY RUTH BOETTCHER WITH DWR TO STOP BECAUSE SHE WAS CONCERNED ABOUT NESTING BIRDS. I DISAGREED WITH HER CONCERNS BUT WE STOPPED ANYWAY. ONE OF OUR FENCES WAS DESTROYED BY A STUMP WHICH WASHED IN BUT THE OTHER IS DOING JUST FINE.

 THE MARSH BEHIND THE ISLAND IS SUFFERING AS WELL.

 I AM IN FAVOR OF THIS PROJECT AND BELIEVE IT IS LONG OVERDUE.

 I HAVE ATTENDED MANY MEETINGS ABOUT CEDAR ISLAND AND WOULD LIKE TO DO ANYTHING I CAN TO REBUILD IT. IF YOU COULD USE SAND FROM THE SOMETIMES DANGEROUS WACHAPREAGUE INLET YOU MIGHT EVEN SAVE A FEW LIVES.

 PLEASE CALL ME IF I CAN BE OF ANY HELP. 703-407-0963.

 JEFF

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Number	Name	Received	Position
5	MICHAEL T MASON	02/02/2026 10:57:30 AM	FAVOR

THE BARRIER ISLANDS ALONG VIRGINIA’S EASTERN SHORE HAVE LONG PROTECTED THIS AREA BY PROVIDING A PROTECTIVE STORM BARRIER BETWEEN THE MAINLAND AND THE ATLANTIC OCEAN BUT COASTAL EROSION, STORMS AND SEA LEVEL RISE ARE DISTRESSING THESE ISLANDS. CEDAR ISLAND IS ONE OF THE MOST THREATENED. THIS PROJECT AIMS TO PROVIDE CEDAR ISLAND WITH ADDITIONAL PROTECTIONS AGAINST FUTURE EROSION AND BREACH BY STRENGTHENING AND EXTENDING THE MARSH BEHIND THE ISLAND’S SOUTHERN END. TO DO THIS, SHOALED SEDIMENT CURRENTLY IMPEDING NAVIGATION OF WATERWAYS IN CLOSE PROXIMITY OF CEDAR ISLAND WILL BE DREDGED AND DEPOSITED TO ASSIST WITH THE MARSH CREATION. WITHOUT THE ADDITIONAL PROTECTIONS THIS PROJECT WILL BRING, CEDAR ISLAND IS AT GREATER RISK OF LOSS OF DUNE, MARSH AND LAGOON HABITAT WHICH WILL EVENTUALLY EXPOSE MORE OF THE MAINLAND TO COASTAL EROSION AND RENDER OUR NAVIGABLE WATERWAYS UNUSABLE. PERHAPS NO AREA ON THE EASTERN SHORE WILL BENEFIT MORE FROM THIS PROJECT THAN THE TOWN OF WACHAPREAGUE DUE TO ITS LOCATION DIRECTLY WEST OF CEDAR ISLAND. THIS PROJECT WILL ALSO ENHANCE NATURAL COASTAL FEATURES PROVIDING HABITAT FOR FISH AND WILDLIFE.

 THE ACCOMACK COUNTY BOARD OF SUPERVISORS IS PLEASED TO OFFER ITS SUPPORT FOR THIS PROJECT.

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Number	Name	Received	Position
6	LLOYD JOHNSTON	02/02/2026 12:15:13 PM	OPPOSE

CEDAR IS AN UNDEVELOPED BARRIER ISLAND THAT DOES NOT NEED TO BE AN EXPERIMENT IN COASTAL RESILIENCY BY DREDGING AND PUMPING SINCE IT IS DYNAMIC BY NATURE. 50 YEARS OF FIRST HAND OBSERVATION HAVE SHOWN ME THE POWER OF WATER, WIND AND HUMAN CAUSED DISRUPTION BUT THE ISLAND CONTINUES TO EXIST. THE OUTER BANKS OF NC SEEMS LIKE A MUCH MORE LOGICAL CHOICE FOR THE BENEFITS OR CONSEQUENCES OF THIS TYPE OF OPERATION. DREDGING IN THE WACHAPREAGUE AREA, WHICH IS DISRUPTIVE WHILE HAPPENING, HAS BEEN TEMPORARILY/MILDLY SUCCESSFUL IN AT THE TOWN TO SUPPORT LOCAL BUSINESSES, INCLUDING RECREATIONAL BOATING, BUT REQUIRES CONTINUING MAINTENANCE TO REMAIN VIABLE. THIS SEEMS LIKE AN EXPENSIVE EXPERIMENT IN FOLLY, NOT A NECESSARY INITIATIVE FOR THE WETLANDS OR BEACH.

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Number	Name	Received	Position
7	PHILLIP VALLIANT	02/03/2026 10:36:42 AM	OPPOSE

APOLOGIES FOR DOUBLE COMMENTING, VMRC PLEASE REMOVE MY OTHER COMMENT, DOCUMENTS FAILED TO UPLOAD.

 MY NAME IS PHILLIP VALLIANT. I AM AN OYSTER FARMER THAT LIVES IN SIGHT OF THE PROJECT. I AM THE CLOSEST HOMEOWNER TO ANY SUSTAINED BREACH IN THE PAST 40 YEARS. I HAVE VISITED THIS SITE 5 TIMES WITH MULTIPLE VIMS SCIENTISTS AND OTHER PHDS THIS JANUARY. I PROTEST THIS APPLICATION BECAUSE THE DATA IS OLD AND SCIENTIFICALLY IRRELEVANT. THE APPLICANT HAS NOT PROVIDED NECESSARY INFORMATION TO THE ARMY CORP OF ENGINEERS THAT WOULD SUGGEST THE PROJECT COMPLIES WITH FEDERAL LAW AROUND DAMAGE TO WETLAND ECOSYSTEM FUNCTION.

 VMRC IS SEEKING PUBLIC COMMENT ON SUBAQUEOUS DREDGING, AND SUBAQUEOUS DISPOSAL OF DREDGE MATERIAL TO "CREATE WETLANDS". I AM IN PROTEST OF THIS PERMITTING PROCESS BECAUSE THE APPLICANT'S SUPPLIED MAPS OF THE IMPACTS DO NOT REFLECT THE REALITIES OF TIDE LINES AND ELEVATION. THERE IS LITTLE TO NO SUBAQUEOUS AREA IN THE DREDGE MAP, THE ENTIRE AREA IS LARGELY WETLAND, AND CATEGORIZED AS SUCH ON THE NATIONAL WETLANDS INDEX. THE PLANS STATE FOR REMOVAL OF A "THIN VENEER OF 1-3 FEET" BUT IF THIS PERMIT IS ONLY FOR SUBAQUEOUS, BELOW MEAN LOW WATER, WHERE IS THIS AREA RELATIVE TO THE ADJACENT OYSTER LEASES, AND ADJACENT CEDAR ISLAND? ATTACHED PICTURES SHOW THAT NEARLY ALL OF THE DREDGE AREA IS ABOVE MLW. IF VMRC IS SEEKING PUBLIC INPUT ON SUBAQUEOUS DREDGING, THE APPLICANT NEEDS TO PROVIDE A MAP WITH UPDATED DREDGE AMOUNTS. VIRGINIA IS A "NO NET LOSS" OF WETLANDS, BOTH VEGETATED AN UNVEGETATED. THE APPLICANT FAILS TO ACCOUNT FOR THIS IN THEIR ARGUMENT THAT THIS PROJECT IS "SELF MITIGATING"

 REGARDING SUBAQUEOUS DUMPING OF DREDGE MATERIAL TO "CREATE" WETLANDS, THE APPLICANTS MAPS ARE AGAIN, INACCURATE BY TODAY'S TIDE LINES. THERE IS LITTLE, IF ANY AREA IN THE PROJECT MAP BELOW MLW. IF THE APPLICANT IS SEEKING A PERMIT FROM VMRC TO DUMP DREDGE SPOIL IN "SUBAQUEOUS", THE APPLICANT NEEDS TO PROVIDE A MAP OF WHERE THIS AREA IS. CURRENTLY, THIS AREA IS DEVELOPING INTERTIDAL OYSTER REEF, WELL ABOVE MLW. THE PUBLIC CAN NOT ACCURATELY COMMENT ON THE APPLICANT'S DESIRED PERMIT, IF IT IS NOT CLEAR WHERE THE SUBAQUEOUS REGION FOR DUMPING IS. THE APPLICANT NEEDS TO SUBMIT UPDATED MAPS WITH CURRENT ELEVATIONS IN ORDER FOR THE PUBLIC TO ACCURATELY COMMENT. THE APPLICANT ARGUES THIS DREDGE DUMPING WILL CREATE WETLANDS, BUT IT IS ALREADY WETLANDS. THERE ARE NO "SHALLOW SUBMERGED AREAS" TO ELEVATE.

 I HAVE ADDITIONAL CONCERNS REFLECTED IN AN ATTACHED LETTER, INCLUDING INACCURATE MAPS, AND FAILURE TO MITIGATE DAMAGE TO WETLANDS. BREACHING IS A NATURAL OCCURRENCE IN BARRIER ISLANDS, AND DECADES OF SCIENTIFIC LITERATURE DESCRIBE IT AS IMPORTANT TO SUSTAINING THE ISLAND. THIS PROJECT IS AN EXPERIMENT, THAT REQUIRES KILLING 20-40 ACRES OF VEGETATED WETLANDS WITH NO QUANTIFIED PUBLIC GOOD. THE NEAREST HOUSE IS 4 MILES AWAY, AND HAD 0\$ OF DAMAGE DURING THE MANY YEARS THIS BREACH WAS OPEN. THE APPLICANT CAN CLAIM THIS PROTECTS WACHAPREAGUE, BUT THE ARMY CORP OF ENGINEERS, AND SCIENTIFIC CONSENSUS DISAGREES.

 THE CONTRACTOR HAS NOT BEEN NAMED, PLANTING PLANS ARE VAGUE AND WOULD POSSIBLY RESULT IN TOTAL LOSS OF THE EXTENSIVE VEGETATED BACKBARRIER MARSH. THE APPLICANT'S DATA IS FROM 2019 AND THE LOCAL VIMS WACHAPREAGUE LAB WAS NOT CONSULTED IN THIS PROJECT'S DESIGN. TO DATE, NO OFFICIAL VEGETATION SURVEY HAS BEEN DONE BY A VIMS SCIENTIST. I WOULD HOPE VMRC WOULD MANDATE AN UPDATED BIOLOGY SURVEY BEFORE PERMITTING THE LOSS OF VALUABLE VEGETATED

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WETLANDS. THE CLAIMS OF "PROTECTION" ARE MADE BY A FOR-PROFIT ENGINEERING FIRM. THE MOST SENIOR, CURRENT VIMS BIOLOGY INPUT COMES FROM DR RICHARD SNYDER, DIRECTOR OF VIMS WACHAPREAGUE LAB 2015-2025. FOLLOWING OUR JAN 1 VISIT, DR SNYDER WRITES "THE PROPOSAL AND SUBSEQUENT LETTER FROM VIMS (VIMS COMMENTS FOR #2024-2360 SUBMITTED TO VMRC) DOWNPLAY THE CURRENT PHYSICAL AND BIOLOGICAL STATUS OF THE PROJECT SITE TO JUSTIFY ITS DESTRUCTION. THE EXISTING TOPOGRAPHY, EXTENSIVE VEGETATION, AND DEVELOPING OYSTER REEF WOULD RESIST A STORM SURGE BETTER THAN WHAT IS BEING PROPOSED" VMRC WETLAND MITIGATION POLICY REQUIRES REPLANTING, AND THE APPLICANT HAS PROVIDED NO SUCH PLAN. PER THE APPLICANT'S WORDS, THE PROJECT WILL KILL THE EXISTING WETLANDS, PLANT ONCE, AND THEN MONITOR WITH A DRONE. APPLICANT PROVIDED ZERO PROVIDED HYDROLOGY MODELS OF DREDGING IMPACTS, AND EROSION PROTECTION OF THE CURRENT MARSH VS THE PROPOSED EXPERIMENTAL MARSH. CORRESPONDENCE WITH ARMY CORP VAGUELY REFERENCES A WAVE MODEL IF "CEDAR IS LOST", BUT NOTHING ABOUT THE REALITIES OF THE BEST AND WORST CASES FOR THIS PROJECT. ADDITIONAL CONCERNS ARE LACK OF INPUT FROM AQUACULTURE OPERATIONS MERE FEET FROM THE DREDGE PIPE. DREDGE PIPE ACTIVITY IN WACHAPREAGUE HAS DAMAGED EQUIPMENT AND CAUSED CROP LOSS IN RECENT YEARS. CURRENTLY THERE IS NO PLAN TO MANAGE A DREDGE PIPE BLOWOUT, WHICH RUN MERE FEET FROM EXISTING LEASES. ARTIFICIALLY PREVENTING BREACHES WILL DEPRIVE THE BACKBARRIER ENVIRONMENT OF NECESSARY SEDIMENT FOR SUSTAINED ISLAND RETREAT AND EQUILIBRIUM. THIS PROJECT CREATES ZERO QUANTIFIED PUBLIC OR PRIVATE GOOD BEYOND THE FINANCIAL INCENTIVES TO THOSE INVOLVED WITH ITS CONSTRUCTION. IT PRESENTS FACTUALLY INACCURATE DATA, MAPS, AND TIDE INFORMATION AS TRUE AND CURRENT, AND SHOULD NOT BE CONSIDERED RELEVANT FOR PERMITTING AND REGULATORY DECISION MAKING.

Attachments:

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Print Date: Thursday February 19 2026 10:47

Number	Name	Received	Position
8	JESSE M MARSH	02/09/2026 14:13:28 PM	OPPOSE

THIS PROJECT IS DIRECTLY NEXT TO MY ESTABLISHED OYSTER AND CLAM GROUND. THIS PARTICULAR PIECE OF GROUND TOOK ME CLOSE TO EIGHT YEARS TO GET VMRC TO SURVEY AND LEGALIZE. THE PROPOSED PROJECT COULD POTENTIALLY RUIN MY LIVELIHOOD AND DESTROY MY FAMILIES FUTURE BY DESTROYING MY GROUND AND THE LOCAL SUBMERGED ECOSYSTEM. THE PROJECT WOULD NOT ONLY HINDER LOCAL WATERMAN AND FISHERMAN IN THE AREA WITH PATH- DISRUPTIVE EQUIPMENT BUT WOULD UNDOUBTEDLY KICK UP IMMENSE AMOUNTS OF MUD AND SAND, COVERING AND SUFFOCATING MY SHELLFISH PRODUCT AND NUMEROUS AQUACULTURE FARMS AND WATERWAYS IN THE AREA. CONDUCTING SUCH A CLOSE OPERATION IN AN AREA WITH SUCH CURRENTS WOULD UNDOUBTEDLY ERODE THE BEST PART OF MY GROUND AWAY IN SHORT ORDER. I OPPOSE THIS PROJECT WHOLEHEARTEDLY AND WILL SEEK ALL AVAILABLE LEGAL COUNCIL TO DISRUPT SUCH A PROJECT. HOW CAN THE COUNTY THINK THAT SPENDING IMMENSE AMOUNTS OF MONEY WILL UNDO MOTHER NATURE? THE ISLAND IS WASHING AWAY AND THERE IS'NT A SINGLE THING WE CAN DO ABOUT IT. EVERYTHING THIS PROJECT PROPOSES WILL BE UNDONE BY THE ELEMENTS WITHIN A MATTER OF MONTHS, POSSIBLY WEEKS. I SUGGEST WHOEVER COMES UP WITH THESE PROPOSALS KEEP THEIR HEADS IN THE BOOKS BECAUSE THEIR IDEAS DON'T BELONG OR APPLY IN THE REAL WORLD. THIS HAS TO BE A BLATANT GRAB FOR FUNDING FOR WHICHEVER AGENCY PROPOSED THIS BECAUSE IT MAKES ABSOLUTELY NO SENSE.

Attachments:

Submitted photos for this comment will begin on next page.

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Number	Name	Received	Position
9	SUSAN M SPRINGER	02/10/2026 11:04:24 AM	FAVOR

I BELIEVE THE PROJECT WILL IMPROVE THE RESILIENCY OF CEDAR ISLAND, PROTECT THE MAINLAND FROM INCREASED WAVE HEIGHTS AND INCREASED SALTWATER INTRUSION, AS WELL AS CREATING HABITAT FOR WATERFOWL, FISH AND THE EMERGING RETURN OF NATIVE BAY SCALLOPS.

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Number	Name	Received	Position
10	SUSAN SPRINGER	02/11/2026 14:44:33 PM	FAVOR

SEE ATTACHED

Attachments:

https://webapps.mrc.virginia.gov/public/habitat/pc_pdfGet.php?id=1283

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Print Date: Thursday February 19 2026 10:47

Number	Name	Received	Position
11	JOSHUA H WEBB	02/11/2026 20:33:48 PM	OPPOSE

I AM WRITING TO EXPRESS MY STRONG OPPOSITION TO THE PROPOSED DREDGING PROJECT AIMED AT MOVING SEDIMENT FROM ONE END OF CEDAR ISLAND FOR THE PURPORTED PURPOSE OF REPLENISHING ANOTHER. THIS INITIATIVE RAISES SIGNIFICANT CONCERNS REGARDING BOTH ENVIRONMENTAL IMPACTS AND THE LIVELIHOODS OF THOSE INVOLVED IN AQUACULTURE AND LOCAL FISHERIES.

 THE VIRGINIA INSTITUTE OF MARINE SCIENCE APPEARS TO BE TREATING THIS PROJECT AS A PLAYFUL EXPERIMENT, BUT THE POTENTIAL CONSEQUENCES ARE SERIOUS AND SHOULD NOT BE TAKEN LIGHTLY. NUMEROUS PRIVATE AQUACULTURE LEASES AND PUBLIC HARVEST GROUNDS STAND TO BE ADVERSELY AFFECTED. A RECKLESS DREDGE COMPANY NAVIGATING UNFAMILIAR WATERWAYS, WITHOUT PROPER NAVIGATIONAL AIDS, PRESENTS A SUBSTANTIAL RISK TO OUR LOCAL ECOSYSTEMS AND ECONOMIC STABILITY. THE PROBABILITY OF DREDGE SPOIL PIPES SHIFTING DUE TO WIND AND TIDES RAISES IMMINENT THREATS NOT ONLY TO MY LEASE, WHERE MILLIONS OF CLAMS ARE CULTIVATED, BUT ALSO TO THE SURROUNDING MARINE HABITAT.

 MOREOVER, I WOULD LIKE TO HIGHLIGHT THAT CEDAR ISLAND HAS DEMONSTRATED A REMARKABLE NATURAL RESILIENCE, GRADUALLY HEALING AND REPLENISHING ITSELF WITHOUT HUMAN INTERVENTION. UNDERTAKING THIS DREDGING PROJECT COULD DISRUPT THAT NATURAL PROCESS AND JEOPARDIZE CURRENT RECOVERY.

 THE STAKES OF THIS PROJECT ARE EXTRAORDINARILY HIGH. THE POTENTIAL ADVERSE OUTCOMES ARE FAR MORE CERTAIN THAN ANY PROMISED BENEFITS, AND IT IS UNJUST TO GAMBLE WITH THE LIVELIHOODS OF MANY FOR AN UNCERTAIN RESULT. I URGE YOU TO RECONSIDER THE IMPLICATIONS OF THIS PROJECT AND HOLD ALL PARTIES INVOLVED TO THE HIGHEST DEGREE OF ACCOUNTABILITY SHOULD IT PROCEED AND FAIL.

 SINCERELY,

 J. HUNTER WEBB

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Number	Name	Received	Position
12	JAMES M DEMAREST II	02/16/2026 20:49:40 PM	OPPOSE

IT IS A WASTE OF PUBLIC FUNDS AND MAY DO HARM TO THE LOCAL ENVIRONMENT THAT WOULD TAKE YEARS TO RECOVER FROM

Attachments:

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Print Date: Thursday February 19 2026 10:47

Number	Name	Received	Position
13	ADAM STERLING	02/16/2026 21:32:50 PM	OPPOSE

I STRONGLY OPPOSE THIS PROJECT FOR SEVERAL REASONS. THE FIRST REASON FOR CONCERN IS THE DATA BEING PRESENTED IS NOT CURRENT. THIS IS ACTUALLY DATA BASED OFF OF A BIOLOGY SURVEY FROM 2019. I HAVE AN ADJACENT OYSTER LEASE TO THE PROJECT AND HAVE PERSONALLY OBSERVED THE ISLAND NATURALLY GROWING. THERE IS AN ABUNDANCE OF NATURAL OYSTER STRIKE AND NATIVE VEGETATION IN THIS AREA. THIS PROPOSED PROJECT OF PUMPING SPOILED SANDS WILL VASTLY HARM THE ECOSYSTEM. VIRGINIA LAW STATES THAT THERE CAN BE NO LOSS OF WETLANDS.THERE IS ALSO NO HYDROLOGY SURVEY BEING PROVIDED SHOWING THE IMPACTS OF THIS EXPERIMENT. THERE IS AN EXTREME RISK TO THE AQUACULTURE LEASES IN THE AREA. IF THIS PROPOSED PROJECT WERE TO MOVE FORWARD, I WOULD BE INTERESTED TO KNOW WILL BE HELD ACCOUNTABLE TO THE DAMAGES OF THE ECOSYSTEM, NATURAL BIOLOGY, AND THE ENVIRONMENT AS A WHOLE? I CANNOT SEE HOW KNOWINGLY DAMAGING THE ECOSYSTEM IN A NATURALLY THIVING, STABLE ENVIRONMENT WOULD BENEFIT ANYONE.

Attachments:

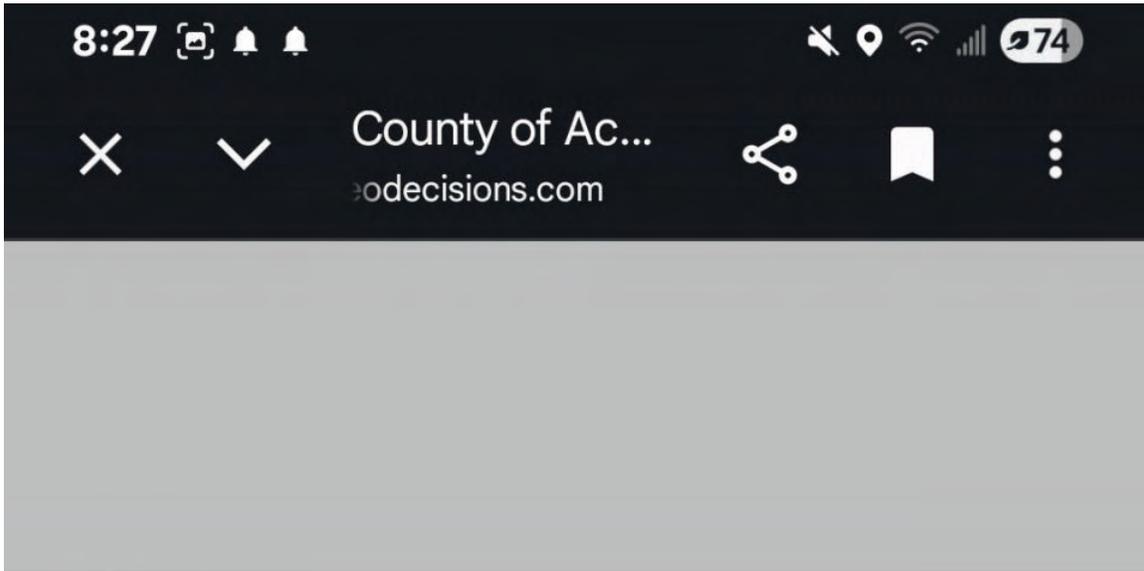
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Submitted photos for this comment will begin on next page.

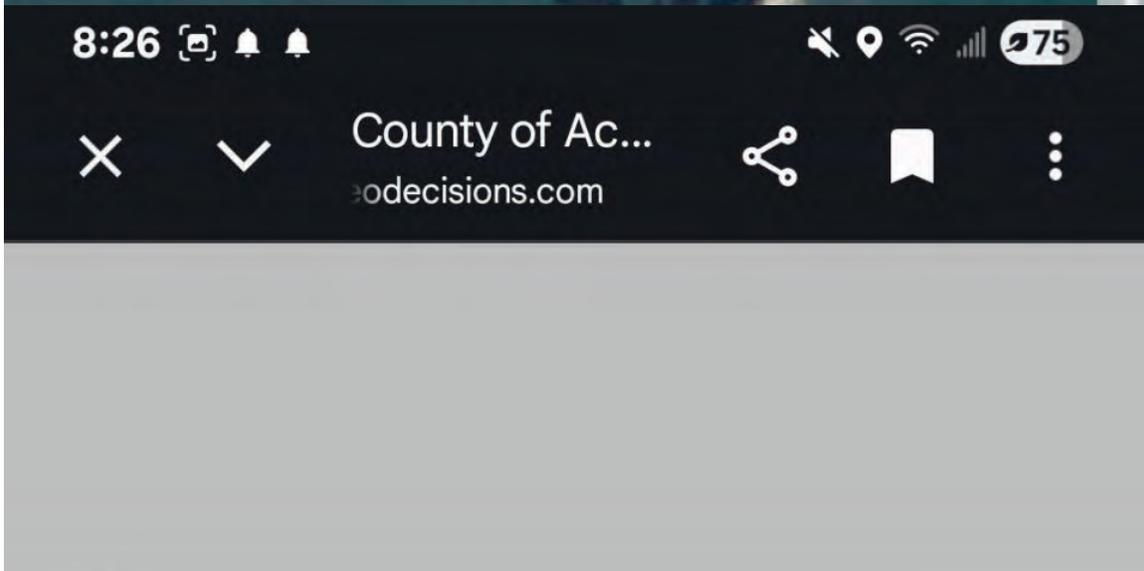
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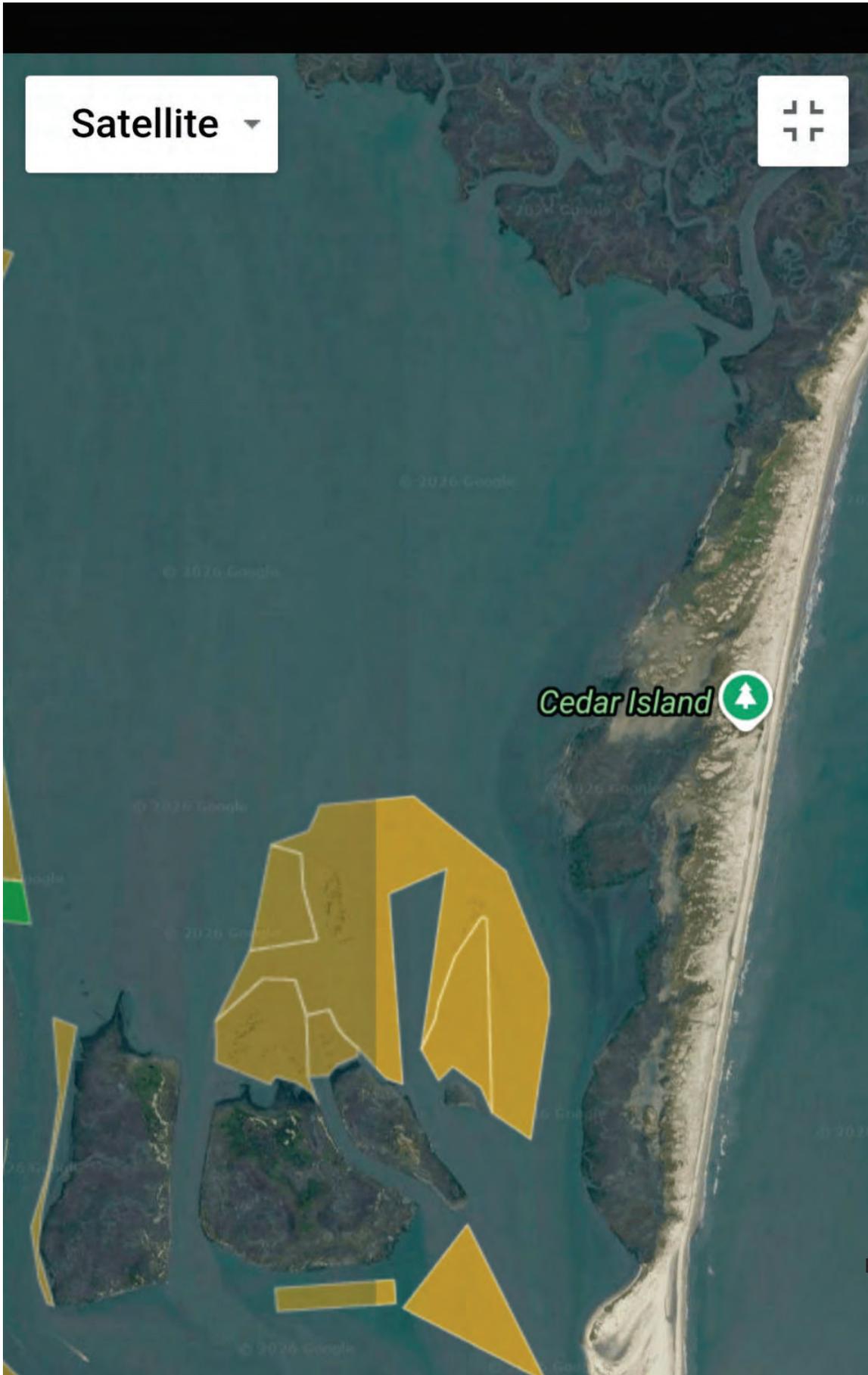
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Print Date: Thursday February 19 2026 10:47

Number	Name	Received	Position
14	CORA BAIRD	02/18/2026 13:15:14 PM	OPPOSE

THE PROPOSED PROJECT IS BASED ON SOUND SCIENCE, ESTABLISHED IN PART THROUGH STUDY OF THE SAME ISLAND CHAIN. THE PROJECT IS EXPERIMENTAL, WHICH IS A CRITICAL STEP IN VALIDATING SCIENTIFIC THEORY. THE PROBLEM IS THAT IT IS EXPERIMENTAL AND DOES NOT SERVE A CLEAR NEED IN THIS PLACE AT THIS TIME. FROM THE PROJECT SUMMARY: "THE PROJECT PURPOSE IS TO PREVENT FUTURE BREACHING OF CEDAR ISLAND AT THE PROJECT SITE TO IMPROVE THE COASTAL RESILIENCY OF THE AREA." THE CRUX OF THIS PURPOSE IS 'TO IMPROVE THE COASTAL RESILIENCY OF THE AREA', BUT THAT BENEFIT IS TOO POORLY DEFINED HERE TO JUSTIFY THE INTERVENTIONS PROPOSED. PREVENTING THE ISLAND FROM BREACHING PREVENTS *CHANGE* BUT DOES NOT SPECIFICALLY REDUCE RISK. AS THE INVESTIGATORS THEMSELVES AND LOCALS CAN ATTEST, CHANGE IS THE NORM FOR THESE ISLANDS. IT IS WHAT ALLOWS THEM TO PERSIST. BEYOND PREVENTING THAT ISLAND CHANGE, ANY BENEFITS TO WACHAPREAGUE (MY HOMETOWN) ARE TOO DIFFUSE TO BE APPRECIABLE. TO BENEFIT WACHAPREAGUE IT WOULD HAVE TO PROTECT THE HARBOR, IMPROVE NAVIGABLE WATERWAYS, REDUCE LAND LOSS, OR SOMETHING EQUIVALENT, WHICH I DO NOT SEE CLEARLY DEFINED.

 MOST IMPORTANTLY, I HAVE CONCERNS ABOUT THE NEGATIVE IMPACT THAT APPROVING THIS PROJECT COULD HAVE ON PUBLIC TRUST OF SCIENCE. FOR OVER 50 YEARS THE BARRIER ISLANDS ALONG THE EASTERN SHORE HAVE BEEN PROTECTED, WITH BROAD RESTRICTIONS ON ANY CHANGES OR IMPACTS TO THE ISLANDS (BEYOND ASSATEAGUE/WALLOPS). THERE HAS BEEN LIMITED USE, LIMITED ACCESS, AND NO MAJOR MODIFICATION OF THE LANDSCAPE, WHICH MAKES THESE ISLANDS DISTINCT ON THE US ATLANTIC COAST. LOCALS HAVE BEEN ACCULTURATED TO HAVE PRIDE IN THAT FACT; IT HAS BECOME PART OF OUR IDENTITY. ADDITIONALLY, THE UN-MODIFIED STATE OF THE ISLANDS HAS ALLOWED RESEARCHERS TO DISCOVER PROCESSES ON THESE ISLANDS THAT ARE NEARLY IMPOSSIBLE TO FIND IN OTHER LOCATIONS WITH HUMAN INTERVENTION, MAKING THEM AN INVALUABLE REFERENCE SITE FOR UNDERSTANDING COASTAL DYNAMICS. AFTER SO MANY YEARS OF A UNIFIED 'HANDS OFF' APPROACH, I FEAR THAT TO PERMIT SCIENTISTS TO COME IN AND MODIFY CEDAR ISLAND FOR AN EXPERIMENTAL STUDY WITH NO APPRECIABLE BENEFIT TO THE LOCAL REGION WOULD DO TANGIBLE DAMAGE TO PUBLIC TRUST IN SCIENCE AND REGULATION. AS SOMEONE RAISED ON THE SHORE, AMONG THE BARRIERS ISLANDS, AND WORKING HERE NOW AS A COASTAL SCIENTIST, I DO NOT SEE THAT THE LOSS OF PUBLIC TRUST WOULD BE WORTH THE BENEFITS 1) TO THE COMMUNITY, 2) TO THE WILDLIFE FOR WHOM THE ISLANDS ARE CRITICAL HABITAT, OR 3) FROM THE SCIENTIFIC LESSONS LEARNED FROM THIS PROJECT. AND THIS CONCERN DOES NOT EVEN TAKE INTO ACCOUNT POTENTIAL HARM DONE DIRECTLY TO THE ISLAND ECOSYSTEMS. THIS PROJECT IS BETTER SUITED TO A REGION THAT HAS ALREADY SEEN HUMAN INTERVENTION IN ISLAND DYNAMICS AND HAS AN URGENT NEED FOR ADDITIONAL INNOVATIVE SOLUTIONS. IT DOES NOT NEED TO BE IMPLEMENTED ON CEDAR ISLAND.

 [MY COMMENT REFLECTS MY PERSONAL VIEWS AND DOES NOT REPRESENT THE VIEWS OF UVA OR THE LTER PROGRAM, WHICH ARE NOT AFFILIATED WITH THE PROPOSED PROJECT.]

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Number	Name	Received	Position
15	DR. JAMES M DEMAREST II	02/17/2026 16:55:06 PM	OPPOSE

I VISITED CEDAR ISLAND IN JANUARY 2026 SPECIFICALLY TO EVALUATE THIS PROPOSAL BOTH ITS SCIENTIFIC MERITS AND POTENTIAL BENEFICIAL AND HARM TO THE NATURAL COASTAL PROCESSES UNDERWAY. ATTACHED IS MY FINDINGS FROM THIS VISIT.

Attachments:

https://webapps.mrc.virginia.gov/public/habitat/pc_pdfGet.php?id=1296

TERESA JEPSON
VMRC #2025-1712

1. Habitat Management Evaluation dated February 24, 2026.
(Page 1).
2. Project drawings dated July 29, 2025.
(Pages 2 - 6).
3. Letter of protest from Ms. Judy Fifer August 15, 2025, August 18, 2025.
(Page 7 - 8).

All project drawings, plans and application information are available at
<https://webapps.mrc.virginia.gov/public/habitat/>.

HABITAT MANAGEMENT DIVISION EVALUATION

TERESA JEPSON, VMRC #25-1712, requests authorization to construct a 16-foot by 18-foot open-sided gazebo on a statutorily authorized private pier along the Barn Creek shoreline at 1012 Gum Thicket Road in Mathews County. The project is protested by an adjacent property owner.

Narrative

The project is located on the south side of Gwynn’s Island, along Barn Creek just north of its confluence with Milford Haven in Mathews County. There are multiple private piers and roofed structures along the creek within site of the Jepson property.

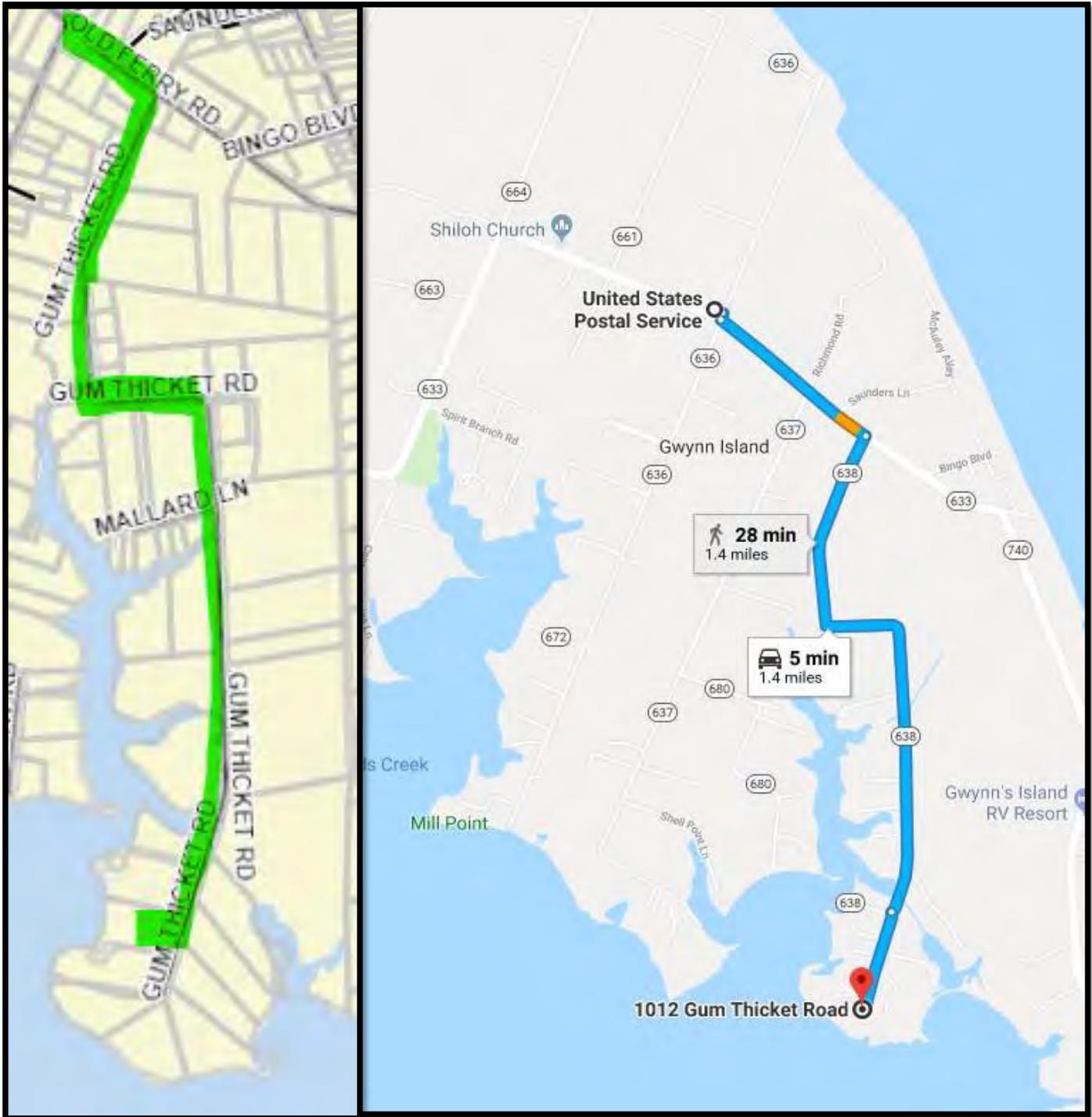
The applicants, Teresa P. and Robert S. Jepson, III have requested authorization to remove an existing pier and replace it with a 198-foot long private, open pile pier that will extend 184 feet channelward of mean low water and to construct an 11-foot by 14-foot L-head with a 16-foot by 18-foot open-sided roof (gazebo), an uncovered boat lift and three (3) free-standing mooring piles. The replacement pier will encroach onto a private shellfish lease assigned to Michael Callis - Lease #10981. According to the Shellfish Management Division, there has been no reported harvest on the lease in recent years. As such, the pier, uncovered lift and mooring piles qualify for the statutory authorization provided for in [§ 28.2-1203A5](#) of the Code of Virginia.

Issues

Ms. Judy Fifer, the adjacent property owner to the north, has submitted comments outlining her concerns for the proposed roof over the L-head. Ms. Fifer advises that she has no objection to the replacement of the pier and uncovered lift, but objects to the proposed roof. She states that it will obstruct her view and adds that it will impact wildlife, particularly osprey who often nest on roofed structures.

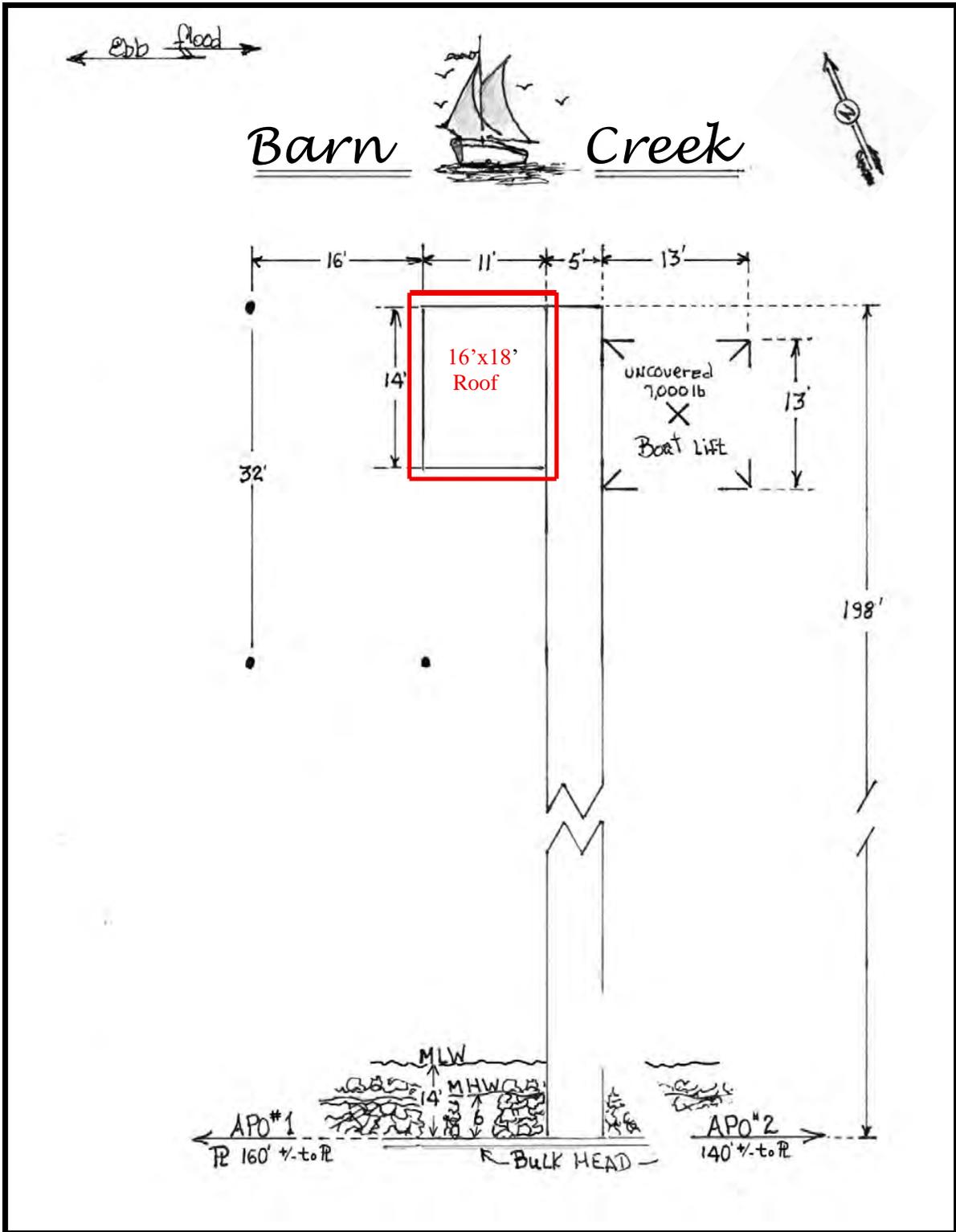
Summary/Recommendation

Staff understands the protestant’s concerns regarding her viewshed and enjoyment of Barns Creek, however, we believe the open-sided design of the roof structure only minimally adds to the visual obstruction already presented by the Jepson’s statutorily authorized private pier and boat lift. Had the proposed roof structure not been protested, it too would also have been statutorily authorized under the aforementioned code section since it is under 400 square feet in size and open-sided. Accordingly, after evaluating the merits of the project against the concerns expressed by those in opposition to the project and after considering all the factors contained in §28.2-1205 of the Code of Virginia, staff recommends approval of the project as proposed.

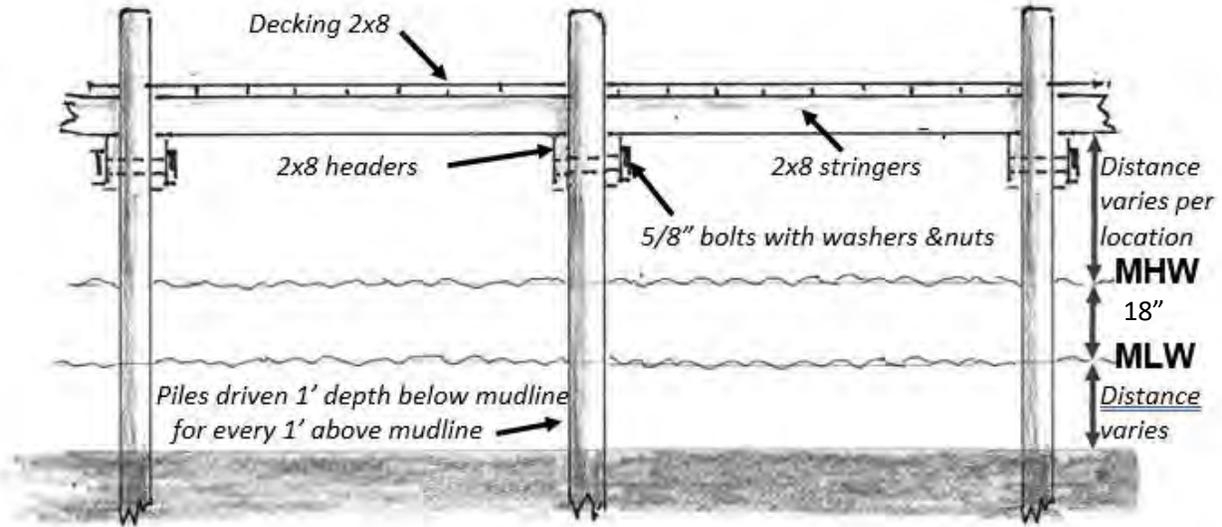


From Gwynn US Post Office go southeast on Route 633 / Old Ferry Road. Turn right onto Route 638 / Gum Thicket Road. Go 1.1 miles to driveway of 1012 Gum Thicket Road on the right. Site is to the left and behind house.

Adjacent Property Owners: 1. Collier 2. Fifer	Vicinity Map <i>Not to Scale</i> Tax Map #11A6 (11) 2 1012 Gum Thicket Road	Proposed Replacement Pier In Mathews County On Barn Creek Applicant: Teresa P. & Robert S. Jepson III Sheet <u>5</u> of <u>5</u> Date <u>7/26/25</u>
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Adjacent Property Owners: 1. Collier 2. Fifer	<p style="text-align: center;">Plan View <i>Not to Scale</i> Tax Map #11A6 (11) 2 1012 Gum Thicket Road</p>	<p style="text-align: center;">Proposed Replacement Pier In Mathews County On Barn Creek Applicant: Teresa P. & Robert S. Jepson III Sheet <u>1</u> of <u>5</u> Date <u>7/26/25</u></p>
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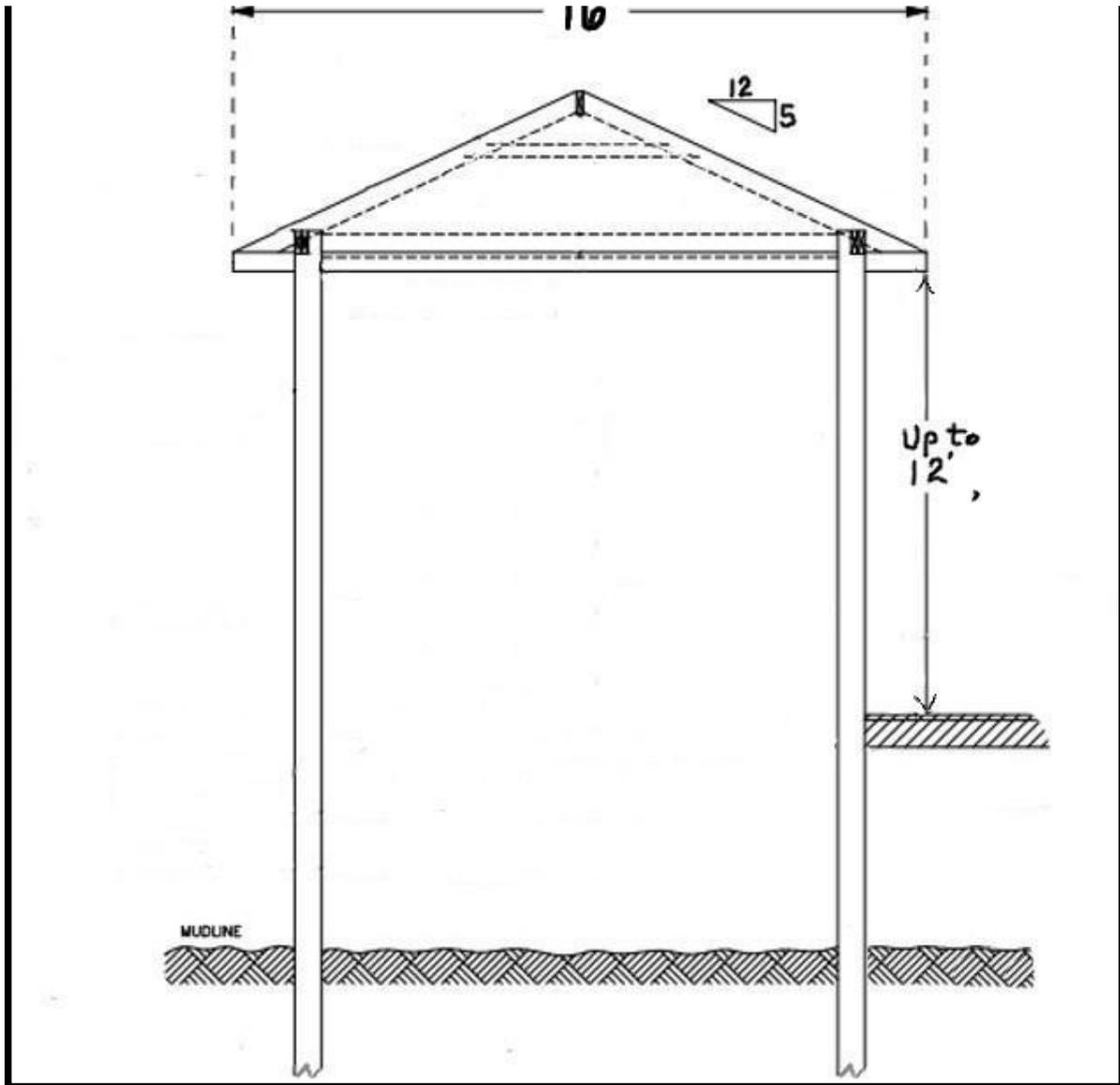


Total Pier Length 198'; channelward of MHW 192' (landward 6'); channelward of MLW 184' (landward 14')

NOTES:

- Average **tide range** at this site is **18"**. **MLW depth at channelward end of the pier is 7'**.
- Shortest distance from **MHW at this site across Barn Creek to MHW on opposite shore** is about **760'**. (See aerial p 4 of 5 drawings.) Distance from **MHW to center of channel** is **approximately 445'** at project location. (See aerial p 4 of 5 drawings.)
- There is an **oyster ground lease** in the area of the proposed pier. The lease holder will be notified. (See aerial p 4 of 5 drawings.)
- There will be no impact to vegetated wetlands.
- Height of decking above MHW is generally 30", to be determined specifically by contractor and site conditions.
- All piles will be salt treated with a minimum retention of 2.5 lbs per cubic foot, 6"-10" butt end diameter, and will be driven not less than 50% penetration below the sand/mudline. Distance between pilings will be 8' unless otherwise determined by contractor and site conditions. Height of piles above decking to be determined by contractor and applicant.
- Total number of wooden, salt-treated **pilings 6"-8"** diameter installed channelward of MHW by vibratory method will be **60**.
- All framing lumber will be salt treated with a minimum retention of 0.80 lbs. per cubic foot.
- All hardware and fasteners will be hot dipped galvanized.
- Total number of pilings to be removed by thumb and bucket from a work barge will be approximately **30**.
- Salty Permits, LLC is submitting this application with the explicit approval of the property owner. Salty Permits, LLC shall not be held liable for any errors or negligence on the part of another party nor for any infringement upon neighboring riparian rights or oyster lease rights.

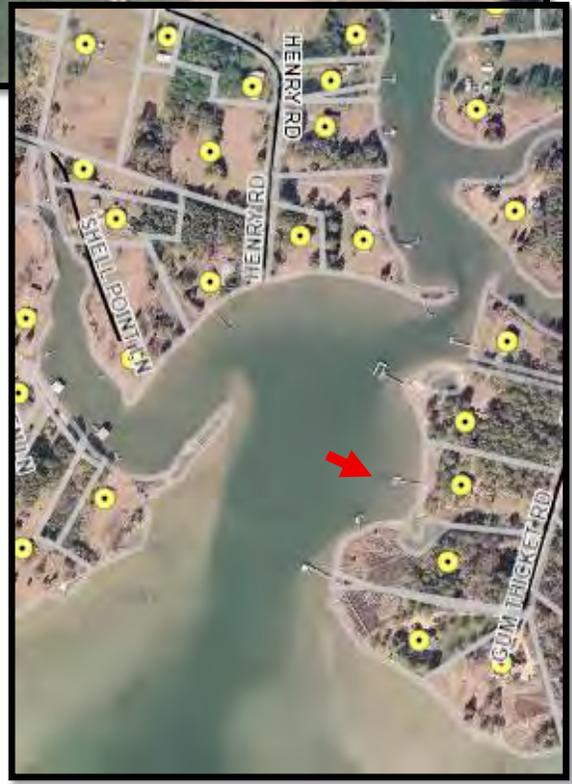
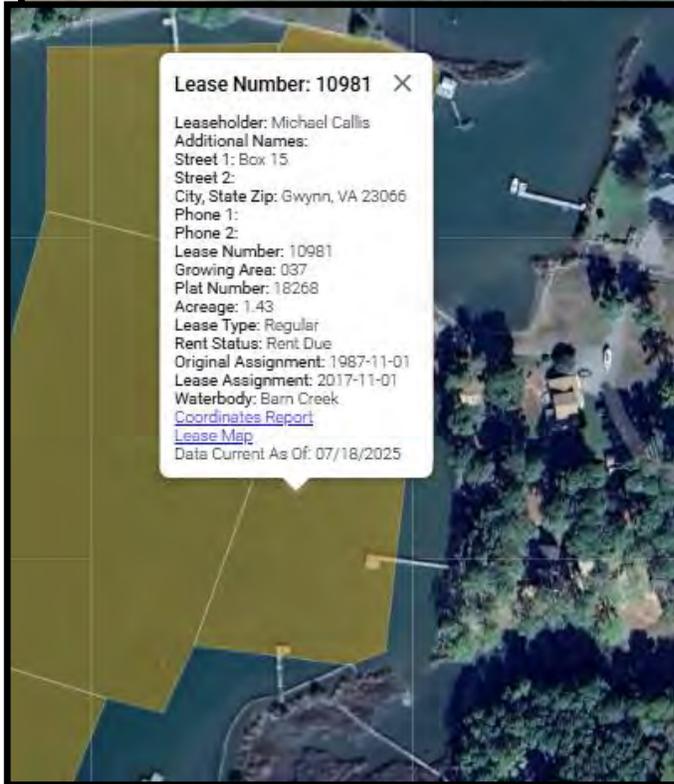
Adjacent Property Owners: 1. Collier 2. Fifer	Cross Sectional <i>Not to Scale</i> Tax Map #11A6 (11) 2 1012 Gum Thicket Road	Proposed Replacement Pier In Mathews County On Barn Creek Applicant: Teresa P. & Robert S. Jepson III Sheet <u> 2 </u> of <u> 5 </u> Date <u> 7/26/25 </u>
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Metal Roof over Deck and Pier

<p>Adjacent Property Owners: 1. Collier 2. Fifer</p>	<p>Cross Sectional <i>Not to Scale</i> Tax Map #11A6 (11) 2 1012 Gum Thicket Road</p>	<p>Proposed Replacement Pier In Mathews County On Barn Creek Applicant: Teresa P. & Robert S. Jepson III Sheet <u>3</u> of <u>5</u> Date <u>7/26/25</u></p>
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▼ Distance across and to the channel of Barn Creek and new length of pier ▼



Adjacent Property Owners: 1. Collier 2. Fifer	Aerials Tax Map #11A6 (11) 2 1012 Gum Thicket Road	Proposed Replacement Pier In Mathews County On Barn Creek Applicant: Teresa P. & Robert S. Jepson III Sheet <u>4</u> of <u>5</u> Date <u>7/26/25</u>
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From: [Johnson, Mike \(MRC\)](#)
To: [MRC - jpa Permits](#)
Subject: FW: Objection | Replacement Pier in Mathews County on Barn Creek
Date: Friday, August 15, 2025 9:15:12 AM

25-1712 Jepson

J. Michael Johnson
Lead Environmental Engineer
Habitat Management Division
Virginia Marine Resources Commission
Office Phone #757-247-2255

From: Judy Fifer <judyhfifer@gmail.com>
Sent: Wednesday, August 13, 2025 2:30 PM
To: Johnson, Mike (MRC) <mike.johnson@mrc.virginia.gov>
Cc: sherry@saltypermits.com
Subject: Objection | Replacement Pier in Mathews County on Barn Creek

Mr. Johnson,

I received an adjacent property owner's acknowledgment form for a proposed pier project located at 1012 Gum Thicket Road – Tax Map # 11A6 (11) 2 in Mathews County on Barn Creek.

I partially object to the project and will be submitting a written detailed response to VMRC for review and consideration in addition to mailing the form back to Sherry Ashe with Salty Permits LLC.

Thank you,
Judy Fifer,
Property Owner of 942 Gum Thicket Road

25-1712

Judy H. Fifer
1237 Waitons Store Rd.
Louisa, VA 23093

August 18, 2025

Virginia Marine Resources Commission
Attn: J. Michael Johnson
380 Fenwick Rd., Bldg. 96
Fort Monroe, VA 23651

Subject: Partial Objection to Proposed Pier Project – Tax Map # 11A6 (11) 2

Dear Mr. Johnson,

I am writing to formally submit a **partial objection** to the proposed pier rebuild project located at 1012 Gum Thicket Road – Tax Map # 11A6 (11) 2 in Mathews County on Barn Creek, adjacent to 942 Gum Thicket Road.

I fully understand the importance of maintaining functional waterfront structures and have no objection to rebuilding the pier or installing a boat lift. However, I have serious concerns about the proposed covered L-head structure, which would significantly obstruct my view of the water — a feature that has been a cherished part of my family's property since 1978. The unobstructed waterfront view is a central element of the property's value, character, and enjoyment.

Another concern is the impact on local wildlife, particularly osprey. These birds are known to build nests on tall or extended man-made structures over the water. The addition of a covered structure could create an ideal nesting platform, which in turn might disturb the natural use of the creek for boating and fishing, introduce additional human-wildlife conflicts, and require future intervention that could be stressful to the birds and the ecosystem.

Barn Creek is a place of natural beauty, and its health depends on keeping the shoreline and water views as open and undisturbed as possible. By allowing the pier and boat lift to be rebuilt but eliminating the covered L-head structure, the Commission could preserve both the scenic and environmental value of the area while still meeting the property owner's functional needs.

239 WALTHAM STW & RD.
OMISA, VA 23093

RECHNOID VA RPDC 230

5 SEP 2005 PM 3 L



VMRC
ATTN: J. Michael Johnson
380 Fenwick Rd. Bldg 9B
Fort Monroe, VA 23651

23551-1064810



South Bay Shore, LLC
#2025-1862

1. Habitat Management Evaluation dated February 24, 2026
(Pages 1-2)
2. Application drawings dated-received February 4, and February 11, 2026
(Pages 3-7)
3. Letters of opposition and associated correspondence dated-received December 5-8, 2025
(Pages 8-16)
4. Virginia Beach Waterfront Operations permit dated-received February 11, 2026
(Pages 17-19)

February 24, 2026

HABITAT MANAGEMENT DIVISION EVALUATION

SOUTH BAY SHORE, LLC, #25-1862, requests authorization to construct a 20-foot by 34-foot open-sided boathouse over an existing boat lift, and a 20-foot by 20-foot open-sided gazebo roof adjacent to a previously statutorily authorized private pier serving 1047 South Bay Shore Drive, situated along Little Neck Creek in the City of Virginia Beach. This project is protested by an adjacent property owner.

Narrative

The applicant's property is situated along Little Neck Creek in the Bay Colony subdivision of Virginia Beach. This residential subdivision is characterized by natural and manmade tributaries to Linkhorn Bay. Within the subdivision, nearly every waterfront parcel has a constructed private pier, some of which are also equipped with an open-sided roof structure.

Staff received the submitted application requesting authorization to construct a new open-sided gazebo roof structure and open-sided boathouse adjacent to the existing, previously statutorily authorized private pier (VMRC #2020-0581) on August 13, 2025. As part of the standard review process for proposed roof structures, the adjacent riparian property owners were notified.

Issues

The project is protested by the adjoining property owner (APO) to the north, Mr. Steve Jones. Staff received Mr. Jones's original written correspondence submitted via email on December 4, 2025. Staff received additional email correspondence from Mr. Jones on December 5, and December 6, 2025. No comments were received from the APO to the south.

Per the submitted protest correspondence, Mr. Jones stated that the proposed roof structures will obstruct his existing viewshed, do not comply with minimum piling requirements, and may impact submerged aquatic vegetation (SAV).

Summary/Recommendations

Nearly all properties within the community have private piers, some of which, including the adjacent property to the south of the proposed project, have open-sided roof structures. This proposal would have qualified for the statutory authority provided for private piers and open-sided roof structures if it were not protested by the adjacent riparian property owner. The Virginia Beach Waterfront Operations office has already approved the proposal.

In this case, we believe the open-sided design of the roof structures only minimally adds to the visual obstruction already presented by the applicant's statutorily authorized private pier and boat lift. The Commission does not regulate the number of pilings allowable for private piers and associated roof structures. Additionally, the five (5) year composite layer for SAV annually mapped by the Virginia Institute of Marine Science does not indicate the presence of

Summary/Recommendations (cont'd)

SAV in, or near the vicinity of the proposed project.

Staff and this Commission have historically agreed that this type of private open-sided roof proposal is an appropriate use of a riparian property owner's rights to access state-owned submerged lands. Accordingly, after evaluating the applicant's request and project drawings, the merits of the project against the concerns expressed by the protestant, and after considering all factors contained in §28.2-1205 of the Code of Virginia, staff recommends approval of the project as proposed.

SITE INFORMATION

LEGAL DESCRIPTION: **LOT 34A, NORTH LINKHORN PARK**
 REFERENCE: **MAP BOOK 291, PAGE 34**, ON FILE AT THE CLERK'S OFFICE, VIRGINIA BEACH, VA
 GPIN: **2418-36-2690**
 ZONING: **R-40 RESIDENTIAL**

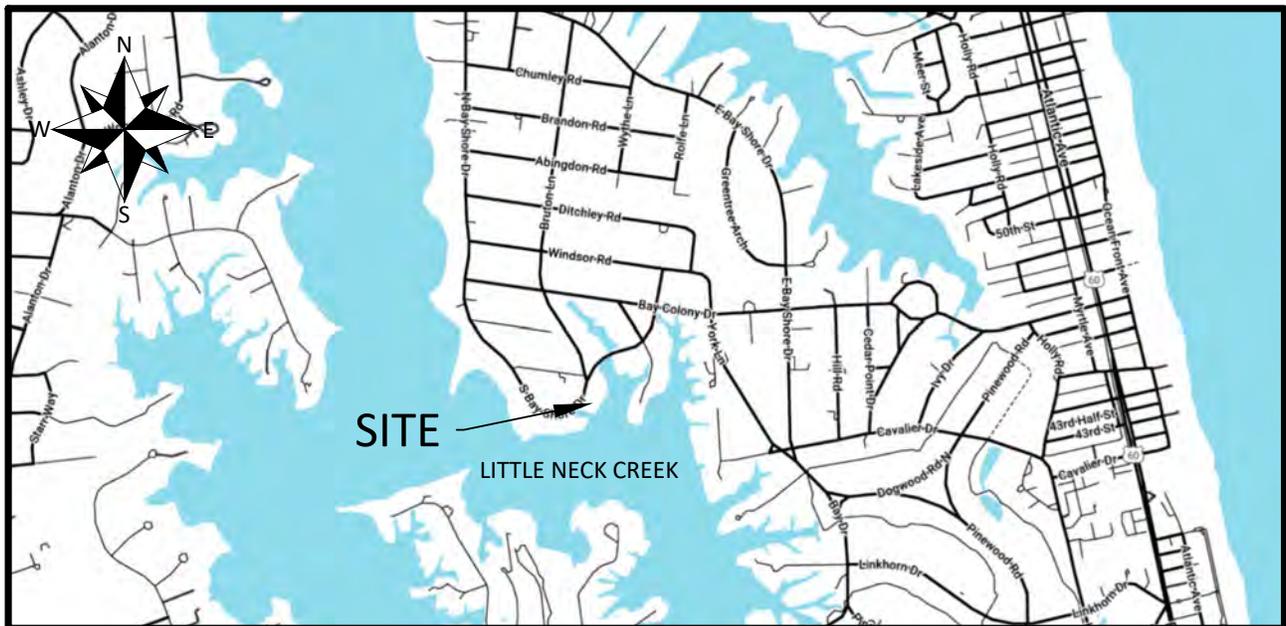


SEQUENCE OF EVENTS

1. OBTAIN ALL NECESSARY PERMITS.
2. SCHEDULE ON-SITE PRE-CONSTRUCTION MEETING WITH COASTAL ZONE INSPECTOR.
3. MOBILIZE EQUIPMENT TO SITE, MARK ACCESS WAY WITH SAFETY FENCE.
4. CONSTRUCT IMPROVEMENTS.
5. DEMOBILIZE EQUIPMENT FROM SITE WHILE ADDING TOP SOIL AND SEED TO ALL AREAS DENUDED / DAMAGED BY CONSTRUCTION OPERATIONS.

DISCLAIMER:

1. THIS SITE PLAN WAS DONE WITHOUT THE BENEFIT OF A TITLE REPORT. THE RIGHT OF WAY, EASEMENTS, AND PARCEL BOUNDARIES SHOWN HEREON WERE COMPILED FROM GIS DATA COMBINED WITH THE AVAILABLE RECORDED PLATS AND DEEDS AND DO NOT CONSTITUTE AN ACTUAL BOUNDARY SURVEY OR A SUBDIVISION OF LAND.
2. THIS SITE PLAN DOES NOT GUARANTEE THE "EXISTENCE OR NONEXISTENCE" OF UNDERGROUND UTILITIES. PRIOR TO ANY CONSTRUCTION OR EXCAVATION, CONTACT MISS UTILITY AT 1-800-552-7001 TO CONFIRM THE LOCATION OR EXISTENCE OF UNDERGROUND UTILITIES.



VICINITY MAP

SCALE: 1" = 2,000'

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PURPOSE: DRY STORAGE OF VESSEL
 DATUM: MLW = 0.00'

- APOS:
1. JONES
 2. DECKER

ENGINEERING SERVICES PROVIDED BY:



P.O BOX 6663
 VIRGINIA BEACH
 VIRGINIA 23456
 (757) 575-3715

CONSULTING SERVICES PROVIDED BY:
 2589 QUALITY COURT, SUITE 323
 VIRGINIA BEACH, VA 23454

permits@waterfrontconsulting.net (757) 619-7302

PROPOSED: OPEN SIDED BOAT HOUSE & GAZEBO

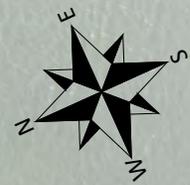
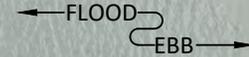
IN: LITTLE NECK CREEK
 AT: 1047 S. BAY SHORE DRIVE
 VIRGINIA BEACH, VA 23451

APPLICATION BY:
 SOUTH BAY SHORE LLC
 SHEET: 6 OF 6
 DATE: JUNE 23, 2025

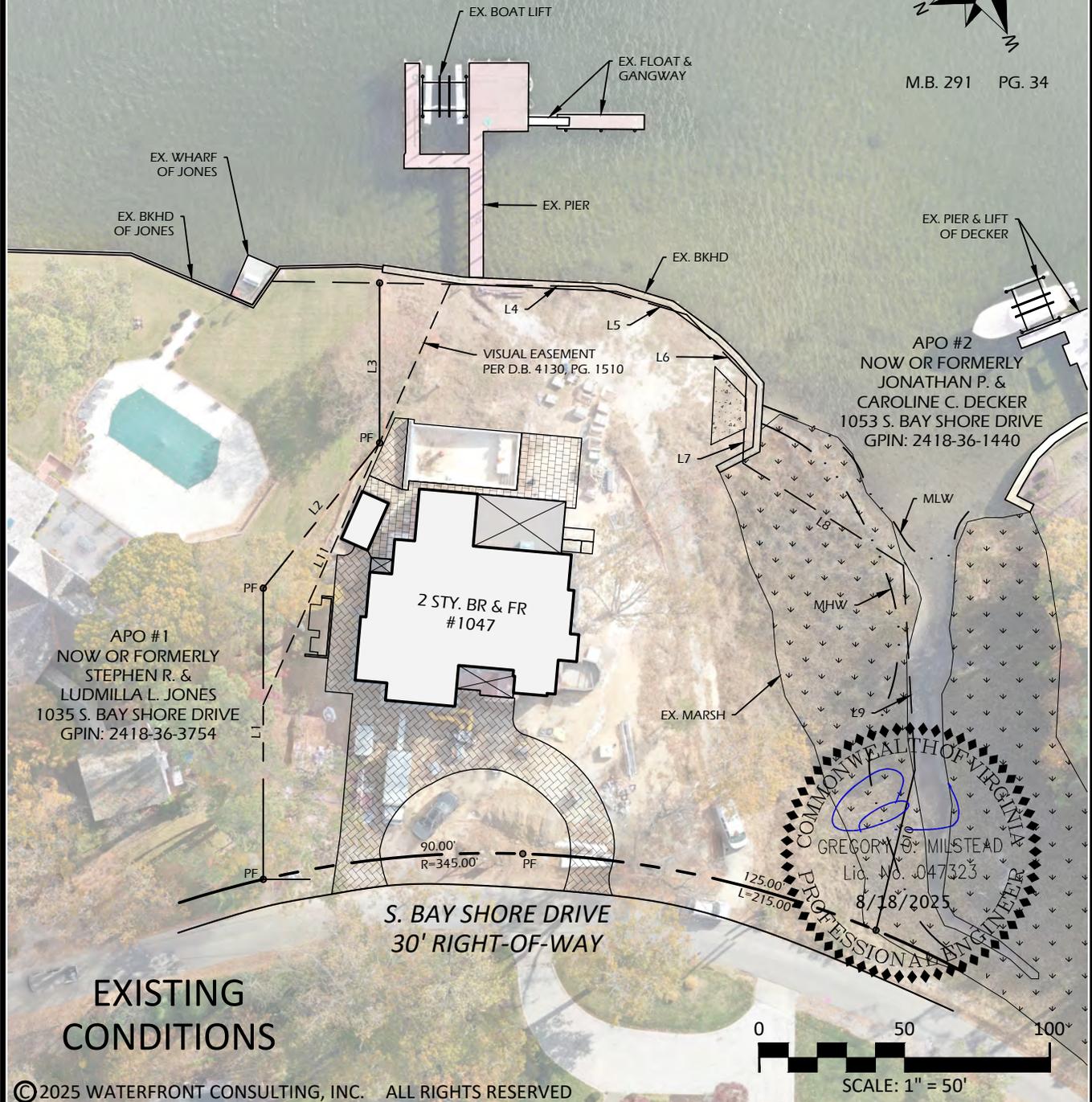
NOTES:

1. THIS SITE PLAN DOES NOT GUARANTEE THE "EXISTENCE OR NONEXISTENCE" OF UNDERGROUND UTILITIES. PRIOR TO ANY CONSTRUCTION OR EXCAVATION, CONTACT MISS UTILITY AT 1-800-552-7001 TO CONFIRM THE LOCATION OR EXISTENCE OF UNDERGROUND UTILITIES.
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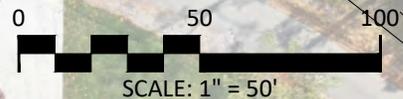
LITTLE NECK CREEK



M.B. 291 PG. 34



EXISTING CONDITIONS



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PURPOSE: DRY STORAGE OF VESSEL
DATUM: MLW = 0.00'

- APOS:
1. JONES
 2. DECKER

ENGINEERING SERVICES PROVIDED BY:



P.O BOX 6663
VIRGINIA BEACH
VIRGINIA 23456
(757) 575-3715

CONSULTING SERVICES PROVIDED BY:
2589 QUALITY COURT, SUITE 323
VIRGINIA BEACH, VA 23454
permits@waterfrontconsulting.net (757) 619-7302

PROPOSED: OPEN SIDED BOAT HOUSE & GAZEBO

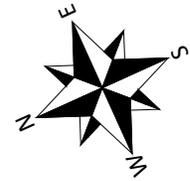
IN: LITTLE NECK CREEK
AT: 1047 S. BAY SHORE DRIVE
VIRGINIA BEACH, VA 23451

APPLICATION BY:
SOUTH BAY SHORE LLC
SHEET: 1 OF 6
DATE: JUNE 23, 2025

NOTES:

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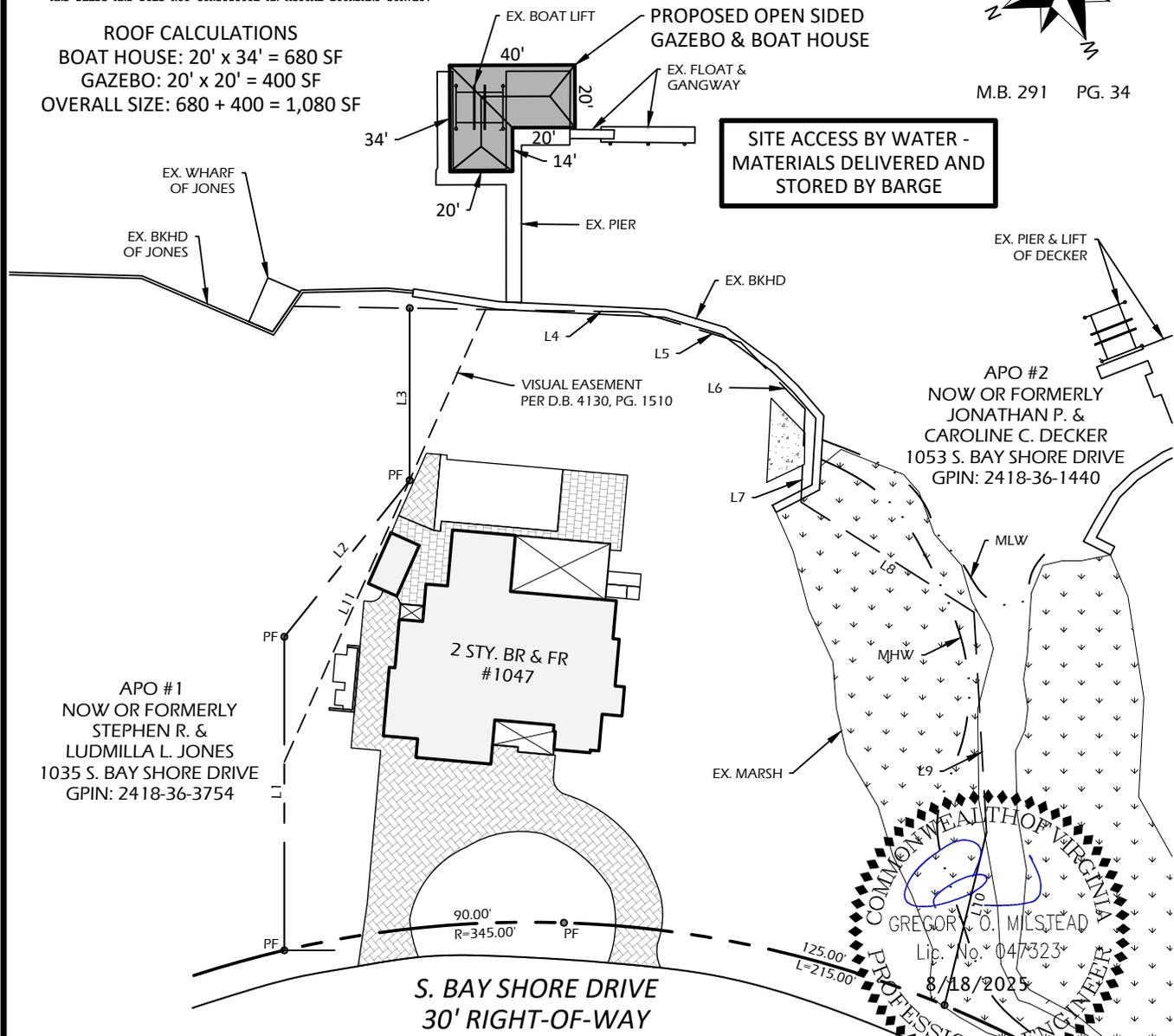
LITTLE NECK CREEK



M.B. 291 PG. 34

ROOF CALCULATIONS
 BOAT HOUSE: 20' x 34' = 680 SF
 GAZEBO: 20' x 20' = 400 SF
 OVERALL SIZE: 680 + 400 = 1,080 SF

SITE ACCESS BY WATER -
 MATERIALS DELIVERED AND
 STORED BY BARGE



PROPOSED IMPROVEMENTS



SCALE: 1" = 50'

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PURPOSE: DRY STORAGE OF VESSEL
 DATUM: MLW = 0.00'

- APOS:
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ENGINEERING SERVICES PROVIDED BY:



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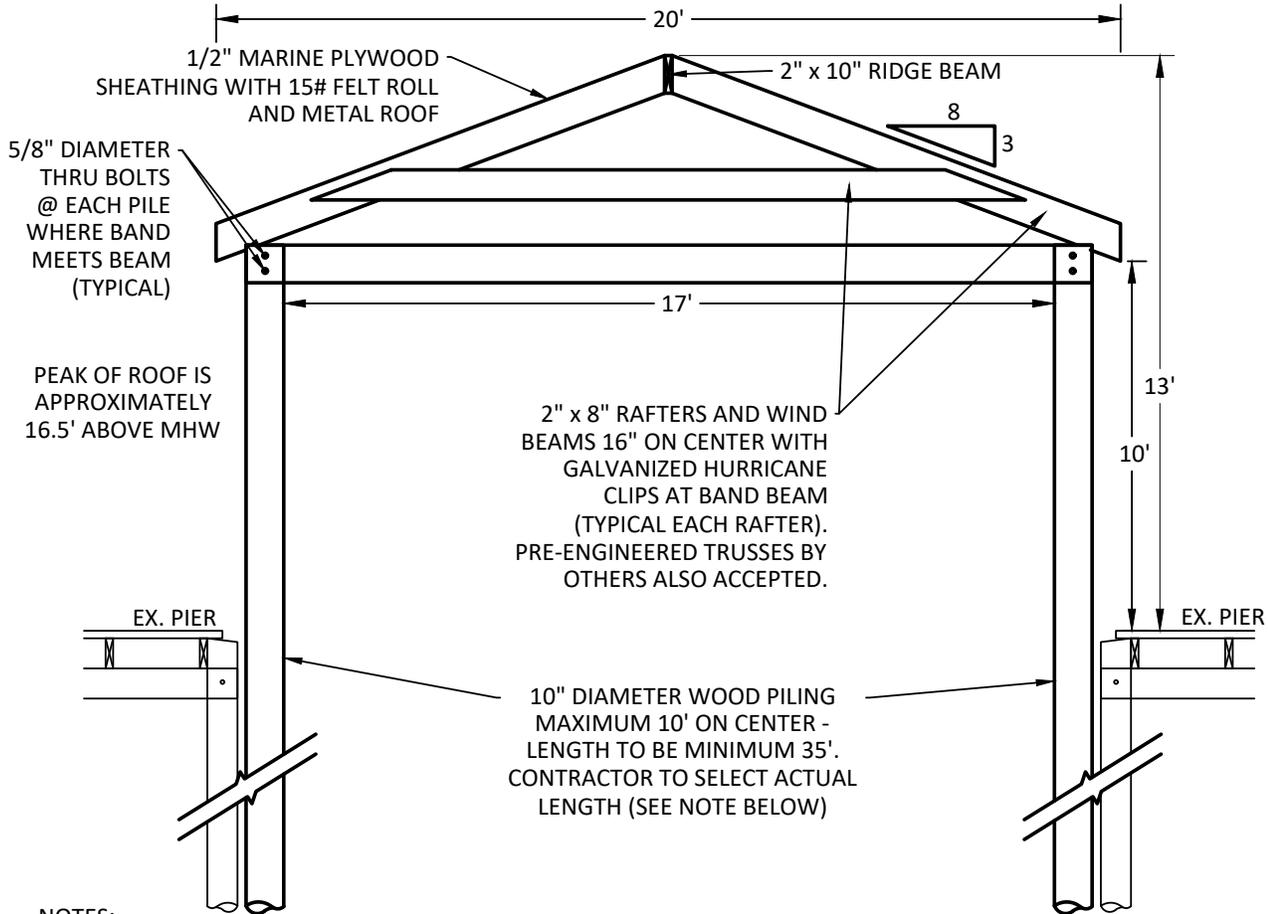
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 permits@waterfrontconsulting.net (757) 619-7302

PROPOSED: OPEN SIDED BOAT HOUSE & GAZEBO

IN: LITTLE NECK CREEK
 AT: 1047 S. BAY SHORE DRIVE
 VIRGINIA BEACH, VA 23451

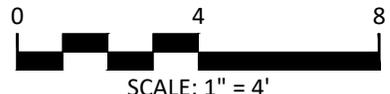
APPLICATION BY:
 SOUTH BAY SHORE LLC
 SHEET: 2 OF 6
 DATE: JUNE 23, 2025

PROPOSED ROOF CROSS SECTION



NOTES:

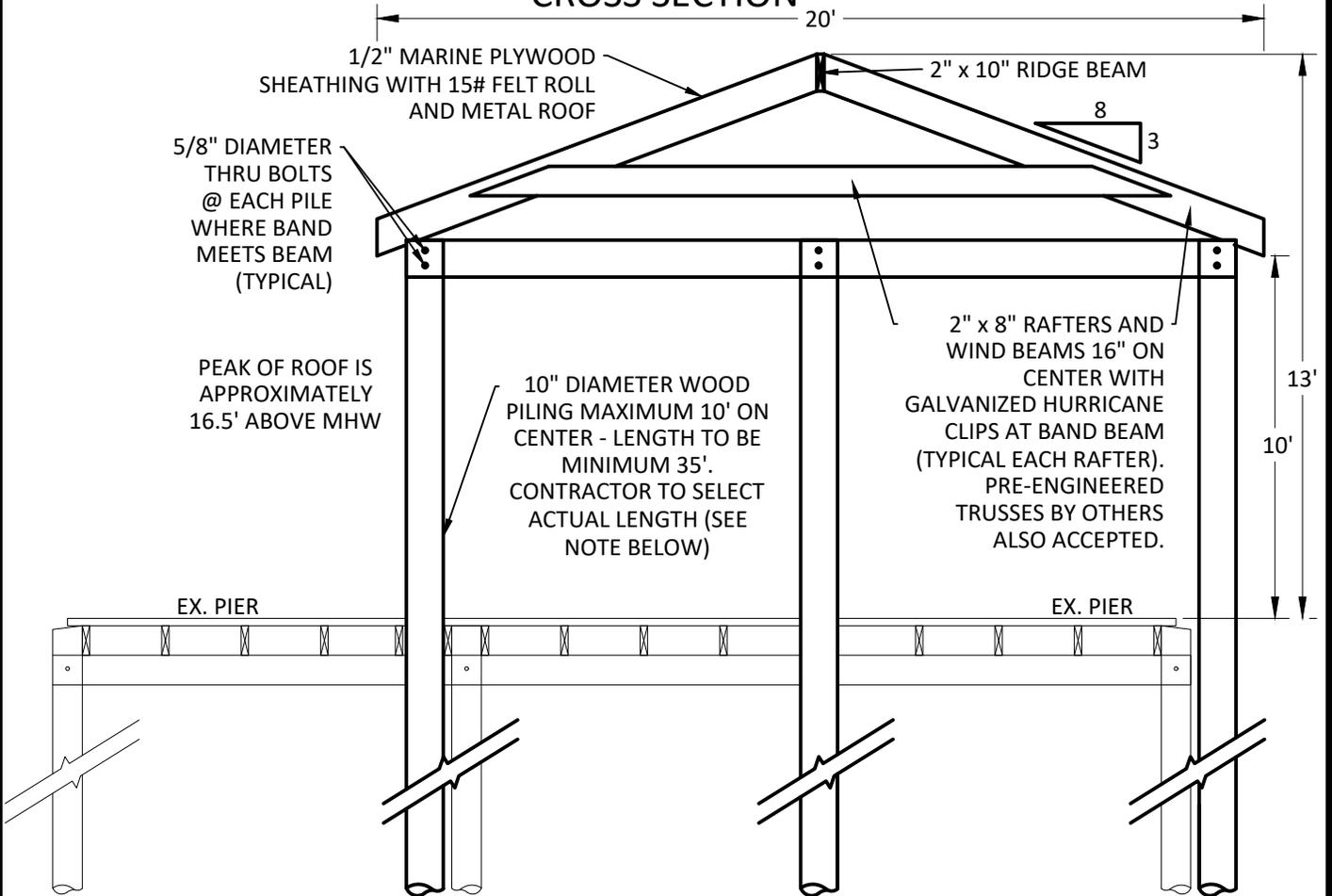
1. ALL TIMBER MATERIAL FOR USE IN THIS MARINE ENVIRONMENT SHALL BE PRESERVATIVE TREATED IN ACCORDANCE WITH THE AWPA.
2. ALL HARDWARE SHALL BE GALVANIZED IN ACCORDANCE WITH ASTM A-153.
3. DRAWINGS ARE FOR PERMIT PURPOSES ONLY, AND DO NOT CONSTITUTE FULL DESIGN DRAWINGS. FINAL DESIGN BY OTHERS.
4. NO HYDROGRAPHIC SURVEYS OR SOIL BORINGS HAVE BEEN TAKEN TO CONFIRM SUBSURFACE SOIL CONDITIONS (FOR PILE LENGTH DETERMINATION).
5. PIER LAYOUT IS BASED ON VISUAL ON-SITE INSPECTION.
6. ABNORMAL SITE CONDITIONS NOT READILY APPARENT HAVE NOT BEEN TAKEN INTO ACCOUNT, AND MAY REQUIRE MODIFICATIONS TO THE MINIMUM PILE LENGTHS SHOWN.
7. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY DEPTH OF WATER AND SUBSURFACE CONDITIONS AND TO SELECT PILE LENGTHS ADEQUATE FOR THE STRUCTURE.



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<p>PURPOSE: DRY STORAGE OF VESSEL DATUM: MLW = 0.00'</p> <p>APOS: 1. JONES 2. DECKER</p>	<p>ENGINEERING SERVICES PROVIDED BY:</p>  <p>P.O BOX 6663 VIRGINIA BEACH VIRGINIA 23456 (757) 575-3715</p> <p>CONSULTING SERVICES PROVIDED BY: 2589 QUALITY COURT, SUITE 323 VIRGINIA BEACH, VA 23454 permits@waterfrontconsulting.net (757) 619-7302</p>	<p>PROPOSED: OPEN SIDED BOAT HOUSE & GAZEBO IN: LITTLE NECK CREEK AT: 1047 S. BAY SHORE DRIVE VIRGINIA BEACH, VA 23451 APPLICATION BY: SOUTH BAY SHORE LLC SHEET: 4 OF 6 DATE: JUNE 23, 2025</p>
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PROPOSED ROOF CROSS SECTION



NOTES:

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PURPOSE: DRY STORAGE OF VESSEL
 DATUM: MLW = 0.00'

APOS:
 1. JONES
 2. DECKER

REV: 02/05/2026



**WATERFRONT
 CONSULTING, INC.**

2589 QUALITY COURT, SUITE 323
 VIRGINIA BEACH, VA 23454
 permits@waterfrontconsulting.net (757) 619-7302

PROPOSED: OPEN SIDED BOAT HOUSE
 & GAZEBO

IN: LITTLE NECK CREEK
 AT: 1047 S. BAY SHORE DRIVE
 VIRGINIA BEACH, VA 23451

APPLICATION BY:
 SOUTH BAY SHORE LLC
 SHEET: 5 OF 7
 DATE: JUNE 23, 2025

Virginia Marine Resources Commission Habitat Management Public Comments Application Number 20251862

Print Date: Tuesday February 17 2026 09:18

Number	Name	Received	Position
1	STEPHEN R JONES	12/05/2025 11:53:51 AM	OPPOSE

SEE ATTACHED

Attachments:

https://webapps.mrc.virginia.gov/public/habitat/pc_pdfGet.php?id=1250

Virginia Marine Resources Commission Habitat Management Public Comments Application Number 20251862

Print Date: Tuesday February 17 2026 09:18

Number	Name	Received	Position
2	STEVE JONES	12/08/2025 10:37:58 AM	OPPOSE

SEE ATTACHED

Attachments:

https://webapps.mrc.virginia.gov/public/habitat/pc_pdfGet.php?id=1251

Virginia Marine Resources Commission Habitat Management Public Comments Application Number 20251862

Print Date: Tuesday February 17 2026 09:18

Number	Name	Received	Position
3	STEVE JONE	12/08/2025 11:12:37 AM	OPPOSE

SEE ATTACHED

Attachments:

https://webapps.mrc.virginia.gov/public/habitat/pc_pdfGet.php?id=1252

From: [Birge, Tiffany \(MRC\)](#)
To: [MRC - jpa Permits](#)
Subject: FW: FW: 1047 S. Bay Shore Drive dock roof.pdf
Date: Monday, December 8, 2025 8:37:31 AM
Attachments: [Pier view directly in front of Jones home.png](#)

Please also process this email and photo as additional protest correspondence from Mr. Jones. 25-1862, South Bay Shore LLC.

Thanks!

Tiffany Birge
Environmental Specialist II, Habitat Management

Virginia Marine Resources Commission
Building 96, 380 Fenwick Road
Ft. Monroe, VA 23651
Tiffany.birge@mrc.virginia.gov, 757-247-2254

Effective September 1, 2025, the US Army Corps of Engineers (USACE) will become the central point of receipt of all requests in the Commonwealth of Virginia (instead of the Virginia Marine Resources Commission) as the result of a federal mandate. Regulatory Request System (RRS) will be the only way to submit your application and any revisions to all 3 of the permitting agencies (USACE, Virginia Department of Environmental Quality, and the Virginia Marine Resources Commission) and to your local wetlands board. To access the RRS, visit this link: <https://rrs.usace.army.mil/rrs>

If you have questions regarding this permanent change, contact Kimberly Prisco-Baggett at 757-647-3282 or Kimberly.A.Prisco-Baggett@usace.army.mil

From: Steve Jones <sjones@soundstructures.com>
Sent: Saturday, December 6, 2025 1:12 PM
To: Birge, Tiffany (MRC) <tiffany.birge@mrc.virginia.gov>
Subject: RE: FW: 1047 S. Bay Shore Drive dock roof.pdf

Tiffany:

Here is a picture from the water. My house is on the right side. As you can see the roof will be a major obstruction to my water view. Note how much room my neighbor had to the left of his house where he could have put the dock and how far it extends in front of my house due to him shoving it as far in front of my house as he could put it. As the dock exists today when I sit in my living room it is not that big an obstruction but with the roof above it will totally block my site line to the water. There are other rooms that it does block the view.

Steve

From: Steve Jones

Sent: Friday, December 5, 2025 3:46 PM
To: 'Birge, Tiffany (MRC)' <tiffany.birge@mrc.virginia.gov>
Subject: RE: FW: 1047 S. Bay Shore Drive dock roof.pdf

Tiffany:

Thanks for the prompt response.

My wife, Millie, and I are out of town for lengthy time. I do have someone that takes care of our home while we are gone. He will be there after the 1-12-26 and can meet with anyone you might send to look. We are out of the country until mid-March as far as attending a hearing.

I will send you a layout plan and some pictures. You will see that the dock starts right on the easement line of the adjoining lot and makes a right turn across the dedicated landward visual easement and covers the adjoining waters in front of my house. The court refused to protect my easement even though it clearly said that the adjoining waters were restricted as far as structures. The judge that ruled initially stated that he didn't think that it was than bad of an encroachment but there was no 680 square foot building sixteen feet above high tide on the plans or built at that time.

I did get a response from the designer that said he ignored the existing piling count since he says that the pilings installed in the same location to build the dock are not counted. Seems they are there in the same spot and should be counted in the piling allowance. I guess if he wanted to build more roof area he could apply for another one if there is no accumulated restriction as long as you file for separate permits.

I will send you some pictures in another email. When you come to look you will notice that the neighbor had a huge amount of bulkhead available to have built the dock on the other side of his house and be out of his and my view.

Steve

From: Birge, Tiffany (MRC) <tiffany.birge@mrc.virginia.gov>

Sent: Friday, December 5, 2025 11:49 AM
To: Steve Jones <sjones@soundstructures.com>
Subject: FW: FW: 1047 S. Bay Shore Drive dock roof.pdf

Good morning Mr. Jones,
Please accept this email to confirm receipt of your protest letter received yesterday (12/4/25). I would be happy to discuss your concerns with you in further detail at your convenience either by phone or in-person, whichever you feel would be most beneficial. Additionally, with your approval, it would be helpful for our understanding and records to view the project location from your property. Please advise if you would be comfortable with staff accessing your property for this purpose and provide a few dates that would work with your schedule.
Should your concerns/protest not be resolved, the matter will be scheduled for our next available Commission meeting. If that occurs, you will receive more information pertaining to that meeting as we move forward.
Feel free to call if you have any questions.
Respectfully,
Tiffany Birge
Environmental Specialist II, Habitat Management

Virginia Marine Resources Commission
Building 96, 380 Fenwick Road
Ft. Monroe, VA 23651
Tiffany.birge@mrc.virginia.gov, 757-247-2254

Effective September 1, 2025, the US Army Corps of Engineers (USACE) will become the central point of receipt of all requests in the Commonwealth of Virginia (instead of the Virginia Marine Resources Commission) as the result of a federal mandate. Regulatory Request System (RRS) will be the only way to submit your application and any revisions to all 3 of the permitting agencies (USACE, Virginia Department of Environmental Quality, and the Virginia Marine Resources Commission) and to your local wetlands board. To access the RRS, visit this link: <https://rrs.usace.army.mil/rrs>

If you have questions regarding this permanent change, contact Kimberly Prisco-Baggett at 757-647-3282 or Kimberly.A.Prisco-Baggett@usace.army.mil

From: Robert Simon <bob@waterfrontconsulting.net>
Sent: Friday, December 5, 2025 7:14 AM
To: Steve Jones <sjones@soundstructures.com>; Birge, Tiffany (MRC) <tiffany.birge@mrc.virginia.gov>
Cc: Jim Karides <Jim@vtencp.com>
Subject: Re: FW: 1047 S. Bay Shore Drive dock roof.pdf

Mr. Joines,

Thank you for your response to Mr. Karides request for a boat house roof.

In response to your concerns:

1. There is no piling limit for pier/roof structures. The piling count is only to determine what kind of permit the project qualifies for with the Army Corps of Engineers - the state and city do not

regulate the number of pilings. Also, the piling count referenced in the Joint Permit Application is for the project being proposed and our proposal is for the roof structure only.

2. According to the Online Mapping portal at VMRC, there are no SAV's in Little Neck Creek. The Joint Permit Application does not require that we supply maps or surveys of SAV's to the adjacent property owners since it is something the regulatory agencies review, not homeowners. For your information though, the entire portion of Little Neck Creek along your property is condemned to shellfishing (see attached map snippet). I would advise not eating any oysters harvested from your riparian lease in this area.

Please let me know if you have any other questions or concerns I can answer.

On Thu, Dec 4, 2025 at 6:08 PM Steve Jones <sjones@soundstructures.com> wrote:

Bob:

FYI

From: Steve Jones

Sent: Thursday, December 4, 2025 6:02 PM

To: tiffany.birge@mrc.gov

Subject: 1047 S. Bay Shore Drive dock roof.pdf

Tiffany:

Here is the adjoining owner objection.

One primary objection aside from the obstruction is that the structure ignores the limited piling count since there are already pilings in place supporting the dock. The support pilings for the roof are in addition to the existing pilings and far exceed the limit.

I also have never seen a survey of the bottom indicating that there are no indigenous grass area under this structure.

Stephen R. Jones

1035 South Bay Shore Drive

Virginia Beach, VA 23451

--

Kind Regards

Robert E Simon, VP
Waterfront Consulting, Inc.
Phone: (757) 619-7302





February 11, 2026

Sent via email only:

South Bay Shore LLC
jim@vtencp.com

Robert Simon
Waterfront Consulting, Inc.
bob@waterfrontconsulting.net

Subject: Waterfront Construction Review Letter
South Bay Shore LLC, 1047 S. Bay Shore Dr.
Accela Record: 2025-WTRA-00148

Dear South Bay Shore LLC

The Virginia Beach Department of Planning and Community Development staff has reviewed the Joint Permit Application (JPA) for the above referenced property regarding the following proposed improvements:

- Open Sided Boat House
- Open Sided Gazebo
- Approved for Waterfront construction drawings revised, received by VMRC, dated February 4, 2026. Pages 1 thru 6

A building permit will be required to construct the proposed improvements. Building permits are issued by the Department of Planning and Community Development, Permits and Inspections Office. In addition to the requirements of the JPA the following conditions apply.

1. **An on-site pre-construction meeting will be required.** The contractor must contact Waterfront Operations at (757) 385-8246 to schedule the pre-construction meeting, 48 hours prior to mobilizing to the site. Please be advised that no land disturbance or construction activities may commence until after the pre-construction meeting and required building permit has been obtained and appropriately displayed on site.
2. Land disturbance shall be limited to the area necessary to provide for the construction of the proposed improvements only.
3. Erosion & sediment (E&S) measures shall be properly installed prior to any land disturbance and shall remain in place until such time as vegetative cover is established for all areas de-nuded during construction. Land disturbance is inclusive of construction access ways, stockpile areas, and staging areas.

4. All disturbed or denuded areas shall be stabilized in accordance with the Virginia Erosion and Sediment Control Law and Regulations. Permanent or temporary soil stabilization measures shall be applied to all disturbed / denuded area(s) and vegetative cover established before submittal of the Engineer's Final Inspection Report.
5. Within 30 days from completion of the project, the contractor shall have the Engineer of Record complete and return the enclosed Engineer's Final Inspection Report to the Department of Planning and Community Development, Waterfront Operations Office. Please be advised that the building permit will not be closed until the report is submitted and reviewed.

Field changes are not permitted. Any revisions to the proposed improvements must first be shown on revised drawings, the drawings re-sealed by the Engineer of Record, and resubmitted to VMRC for review and approval.

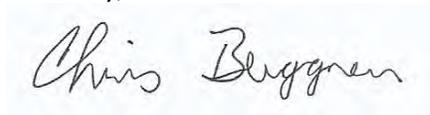
Make sure that you have received all necessary authorizations, or documentation that no permit is required, from each review agency associated with the JPA process prior to obtaining a building permit for this work with the city. To apply for a building permit, a record will need to be created through Accela Citizen Access at <https://aca-prod.accela.com/cvb/Default.aspx> under the Permits tab. During the record creation, please upload the following documents.

- A copy of this letter.
- The approval packet from Waterfront Operations contains the entire Joint Permit Application with the City of Virginia Beach Zoning stamp.
- **A copy of the Development Service Center (DSC) Hauling Permit.**
- **A copy of the Whitehurst Borrow Pit Dredge Material Disposal Area Use Agreement.**
- All permits or approvals from the US Army Corps of Engineers (US ACOE) and VMRC.
- All necessary building permit forms to be processed and reviewed by City Staff.

Please be advised that Zoning and/or Permits and Inspections may require additional information that could affect the release of the building permit.

A building permit may also be obtained in person. All required documents must be provided if apply for a permit in person. The Permits and Inspections office is located at 2403 Courthouse Drive, Building 3, Virginia Beach, Virginia 23456. You may contact the Permits and Inspections office at (757) 385-4211 concerning the cost of the building permit.

Sincerely,



Chris Berggren
Engineering Technician II

HLM/hlm

cc: Virginia Marine Resource Commission – Tiffany Birge
Heaven Manning, Planning Administration
U.S. Army Corps of Engineers

STEVEN GREER, VMRC #25-1015

1. Habitat Management Evaluation dated February 24, 2026.
(Pages 1 and 2)
2. Project drawings dated received on September 22, 2025.
(Pages 3 through 5)
3. Protest submissions from Steven Spencer, dated received on May 28, 2025, and October 21, 2025. (Pages 6 and 7)
4. Protest submissions from James Burley, dated received on August 25, 2025, and October 28, 2025. (Pages 8 and 9)

All project drawings, plans and application information are available at
<https://webapps.mrc.virginia.gov/public/habitat/>

HABITAT MANAGEMENT DIVISION EVALUATION

STEVEN GREER, VMRC #25-1015, requests authorization to construct a 17-foot by 37-foot open-sided boathouse situated along Chisman Creek at 202 Cheadle Loop Road in York County. This project is protested by an adjacent property owner.

Narrative

The proposal is located along a cove off of Chisman Creek, where numerous piers, gazebos, and boathouses have been authorized and constructed. The applicant has a 37-foot USCG registered vessel that draws two feet, nine inches (2’9”) and will be stored in the proposed boathouse.

On October 16, 2025, the Commission reviewed the applicant’s request to construct a 5-foot by 210-foot pier extension, a 14-foot by 20-foot L-head platform, a 5-foot by 52-foot finger pier, a 5-foot by 8-foot and a 6-foot by 13-foot floating dock; and determined that it all qualified for the statutory authorization for private noncommercial piers found in Section 28.2-1203(A)5 of the Code of Virginia.

Issues

As part of staff’s public interest review required for the boathouse roof proposal, the adjoining property owners were notified. Mr. Steve Spencer, the adjacent property owner to the west, filed his objections, arguing that the applicant’s existing pier and proposed boathouse impact his riparian rights.

On July 14, 2025, Mr. Spencer’s own pier reconstruction was statutorily authorized under VMRC #25-1296. His private pier also includes an existing open-sided boathouse adjacent to his property.

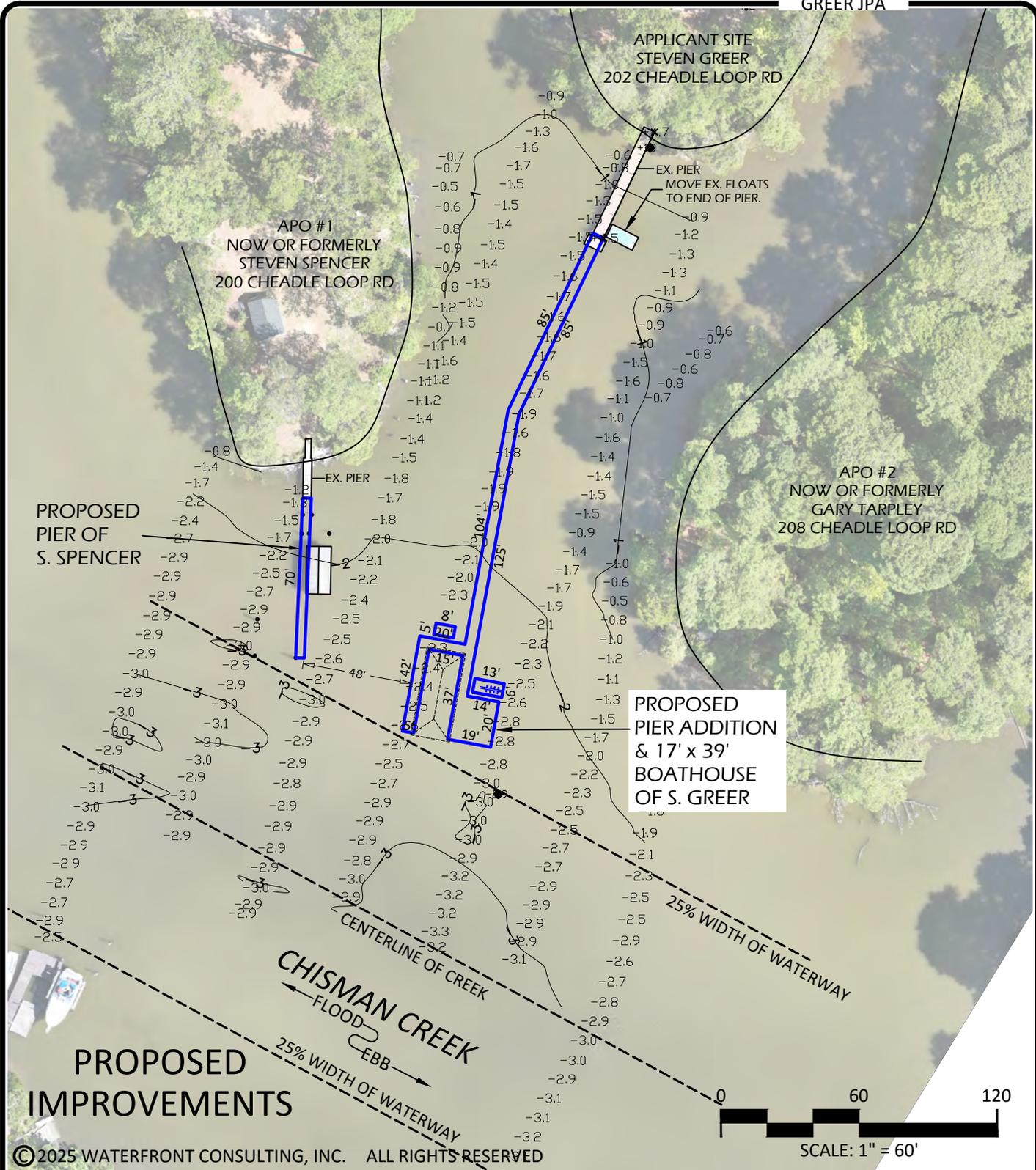
York County has exempted the proposal as it is outside the jurisdiction of the local wetlands board.

Summary

Habitat Management staff does not have the legal authority to identify riparian boundaries assigned to individual properties, however this pier / boathouse proposal appears to be centrally located in accordance with the applicant’s upland property boundaries. If the protestant, Mr. Spencer, believes his riparian rights are being encumbered by the proposal, he can seek a

riparian apportionment of the waterway immediately adjacent to the two properties and have the matter adjudicated by the local circuit court.

Had the application for the boathouse not been protested, staff would have determined that the boathouse was also statutorily authorized similar to the pier structure, as the proposed 629 square feet is under the 700 square feet maximum allowable size as stated in Code for a statutorily authorized boathouse. Accordingly, after evaluating the merits of the project against the concerns expressed by those in opposition to the project, and after considering all the factors contained in Section 28.2-1205 of the Code of Virginia, staff recommends approval of the project as proposed.



PROPOSED IMPROVEMENTS

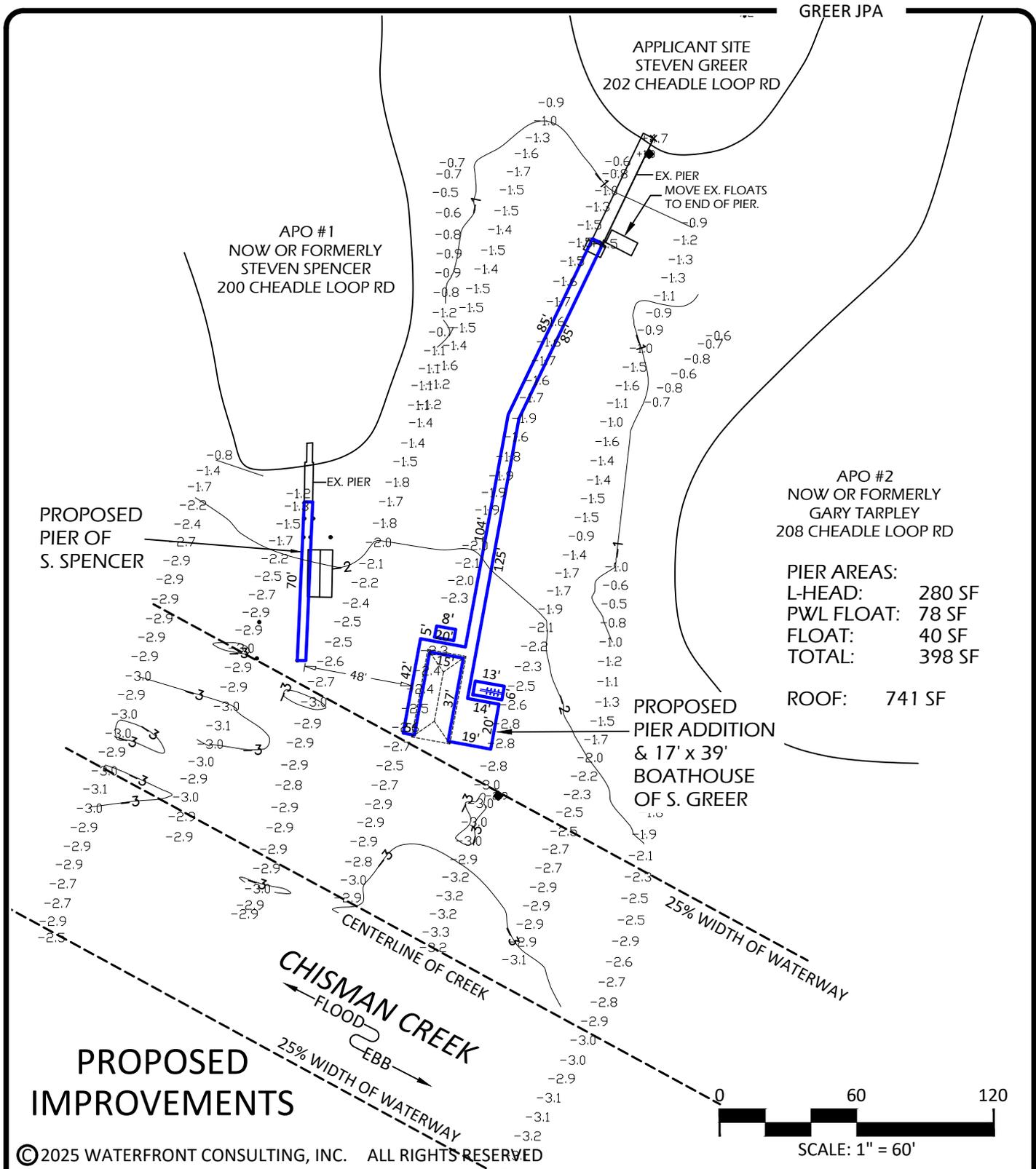
PURPOSE: BOATING ACCESS
 DATUM: MLW = 0.00'
 APOS:
 1. STEVEN SPENCER
 2. GARY TARPLEY
 3.
 4.

WCI WATERFRONT CONSULTING, INC.
 2589 QUALITY COURT, SUITE 323
 VIRGINIA BEACH, VA 23454
 permits@waterfrontconsulting.net (757) 619-7302

STEVEN GREER
 202 CHEADLE LOOP RD

PROPOSED: PIER & BOATHOUSE
 IN: CHISMAN CREEK
 AT: 202 CHEADLE LOOP ROAD
 SEAFORD, VA 23692
 APPLICATION BY:
 STEVEN GREER

SHEET: 1 OF 7
 DATE: SEPTEMBER 5, 2025



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PURPOSE: BOATING ACCESS
 DATUM: MLW = 0.00'
 APOS:
 1. STEVEN SPENCER
 2. GARY TARPLEY
 3.
 4.



WATERFRONT CONSULTING, INC.

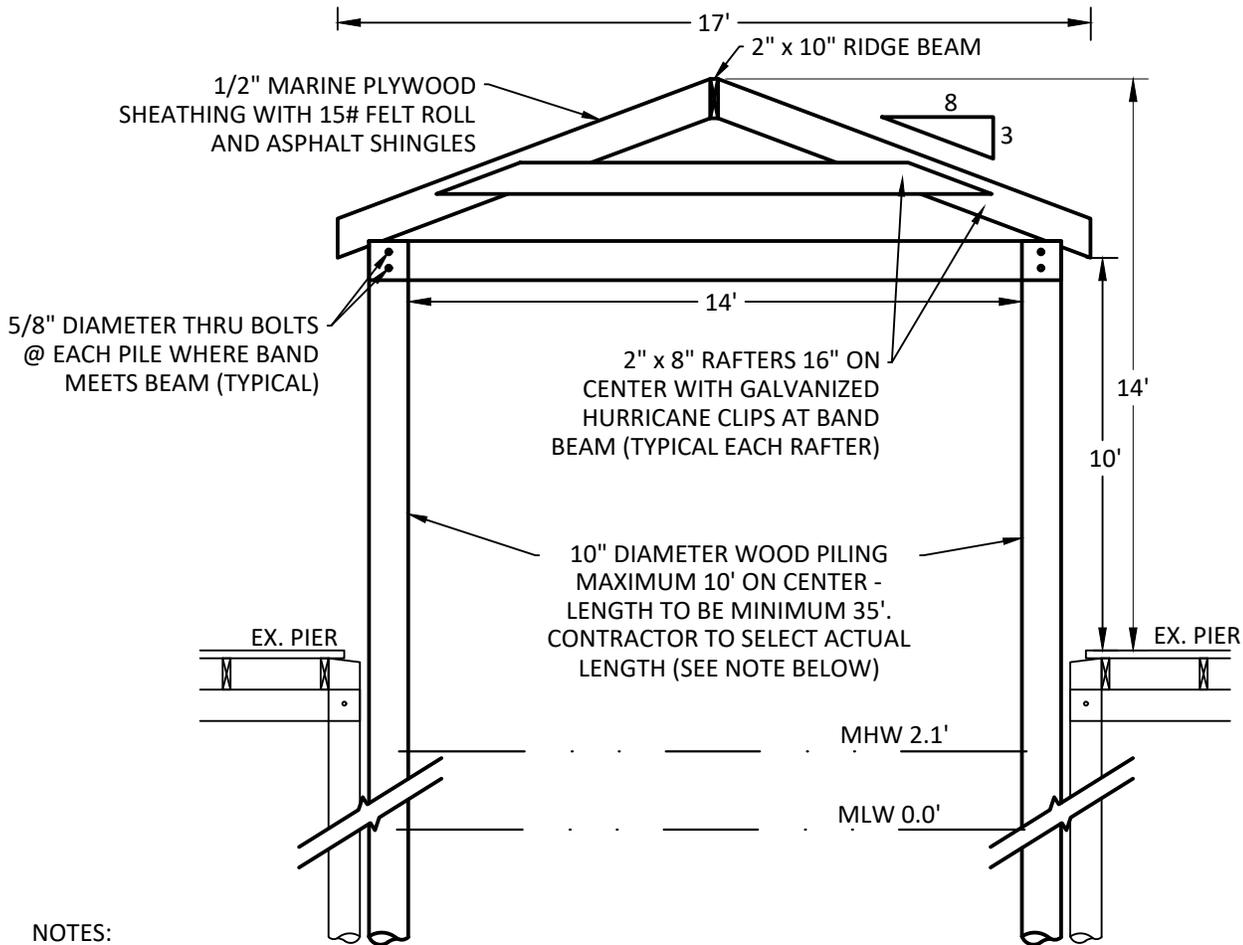
2589 QUALITY COURT, SUITE 323
 VIRGINIA BEACH, VA 23454
 permits@waterfrontconsulting.net (757) 619-7302

STEVEN GREER
 202 CHEADLE LOOP RD

PROPOSED: PIER & BOATHOUSE
 IN: CHISMAN CREEK
 AT: 202 CHEADLE LOOP ROAD
 SEAFORD, VA 23692
 APPLICATION BY:
 STEVEN GREER

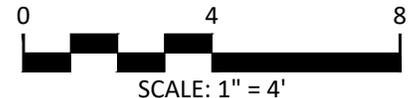
SHEET: 2 OF 7
 DATE: SEPTEMBER 5, 2025

PROPOSED PIER CROSS SECTION



NOTES:

1. ALL TIMBER MATERIAL FOR USE IN THIS MARINE ENVIRONMENT SHALL BE PRESERVATIVE TREATED IN ACCORDANCE WITH THE AWPA.
2. ALL HARDWARE SHALL BE GALVANIZED IN ACCORDANCE WITH ASTM A-153.
3. DRAWINGS ARE FOR PERMIT PURPOSES ONLY, AND DO NOT CONSTITUTE FULL DESIGN DRAWINGS. FINAL DESIGN BY OTHERS.
4. NO HYDROGRAPHIC SURVEYS OR SOIL BORINGS HAVE BEEN TAKEN TO CONFIRM SUBSURFACE SOIL CONDITIONS (FOR PILE LENGTH DETERMINATION).
5. PIER LAYOUT IS BASED ON VISUAL ON-SITE INSPECTION.
6. ABNORMAL SITE CONDITIONS NOT READILY APPARENT HAVE NOT BEEN TAKEN INTO ACCOUNT, AND MAY REQUIRE MODIFICATIONS TO THE MINIMUM PILE LENGTHS SHOWN.
7. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY DEPTH OF WATER AND SUBSURFACE CONDITIONS AND TO SELECT PILE LENGTHS ADEQUATE FOR THE STRUCTURE.



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PURPOSE: BOATING ACCESS
 DATUM: MLW = 0.00'
 APOS:
 1. STEVEN SPENCER
 2. GARY TARPLEY
 3.
 4.



WATERFRONT CONSULTING, INC.

2589 QUALITY COURT, SUITE 323
 VIRGINIA BEACH, VA 23454
 permits@waterfrontconsulting.net (757) 619-7302

STEVEN GREER
 202 CHEADLE LOOP RD

PROPOSED: PIER & BOATHOUSE
 IN: CHISMAN CREEK
 AT: 202 CHEADLE LOOP ROAD
 SEAFORD, VA 23692
 APPLICATION BY:
 STEVEN GREER

SHEET: 5 OF 7
 DATE: SEPTEMBER 5, 2025

Part 2 – Signatures (continued)

ADJACENT PROPERTY OWNER'S ACKNOWLEDGEMENT FORM

I (we), Steven Spencer, own land next to (across the water
(Print adjacent/nearby property owner's name)

from/on the same cove as) the land of Steven Greer
(Print applicant's name(s))

I have reviewed the applicant's project drawings dated 5/6/2025
(Date)

to be submitted for all necessary federal, state and local permits.

I HAVE NO COMMENT _____ ABOUT THE PROJECT.

I DO NOT OBJECT _____ TO THE PROJECT.

I OBJECT X TO THE PROJECT.

The applicant has agreed to contact me for additional comments if the proposal changes prior to construction of the project.

(Before signing this form be sure you have checked the appropriate option above).

Steven Spencer
Adjacent/nearby property owner's signature(s)

5/27/25
Date

Note: If you object to the proposal, the reason(s) you oppose the project must be submitted in writing to VMRC. An objection will not necessarily result in denial of the project; however, valid complaints will be given full consideration during the permit review process.

I object to the project because, it will block my view of the water from the house I am currently building. I will agree to you adding on 100 ft. to your current pier to be a total of 150 ft. but no more.

Steve Spencer

200 Cheadle Loop Drive

Seaford Va, 23696

2025-1015

10/16/2025

Objection Letter

I object to the construction of the pier at 202 Cheadle Loop Drive as it is currently proposed due to concerns surrounding the possible violation of my riparian rights. Specifically, my concern is that the proposed length of the pier and location of the boathouse will interfere with reasonable access to navigable waters from my existing pier. I am currently under the belief that access to and from my pier will become diminished if no alterations to the currently proposed plan are implemented. I propose a Riparian Survey be conducted and provided to me prior to the approval of the currently proposed pier design.

Additionally, I object to the length of the proposed roof on the boathouse which is currently slated to be 40' in length. I am concerned that the combination of the placement and size of the boathouse roof will create a visual obscurement that will aggravate my access and egress to and from my pier by way of boat.

Please review my comments and take them into consideration prior to issuing approval to the proposed pier at 202 Cheadle Loop Drive.

From: [Reams, Brad \(MRC\)](#)
To: [MRC - jpa Permits](#)
Subject: FW: VMRC application 2025-1015
Date: Monday, August 25, 2025 10:31:10 AM

Protest

-----Original Message-----

From: James R Burley II <jrburley2nd@gmail.com>
Sent: Monday, August 25, 2025 10:25 AM
To: Reams, Brad (MRC) <Brad.Reams@mrc.virginia.gov>
Subject: VMRC application 2025-1015

Good Morning,

I have recently learned of an application for a new pier at 202 Cheadle Loop Road. I have lived at 108 Cheadle Loop since 1987 and routinely use the adjacent waterway for boating, fishing, crabbing and oystering. I have reviewed Mr Greer's application and am concerned that the proposed pier and dock will block access to the cove adjacent to 200, 202, and 208 Cheadle Loop. I have accessed this cove and others nearby for many years and like to fish and crab here as it produces good results. The proposed pier will severely limit my access (maybe completely at low tide) and seems to extend well beyond the riparian area of Mr. Greer's property. As a nearby property owner, I believe a full riparian area calculation is needed to establish reasonable limits.

As a boater for many years, I would never attempt to dock a 37' boat in this creek that requires 33" of water just to float. The survey you have requested is a good idea and should help establish that operating a boat of this size in this waterway on a regular basis will be severely limited by the water depth.

Respectfully,
Jim Burley
108 Cheadle Loop Rd
Seaford, Va
23696

2022 Grady-White 236 Fisherman
draft 18.5"

From: [Reams, Brad \(MRC\)](#)
To: [MRC - jpa Permits](#)
Subject: 251015 FW: revised application for pier/boathouse at 202 Cheadle Loop Road
Date: Tuesday, October 28, 2025 12:06:55 PM

Protest

-----Original Message-----

From: James R Burley II <jrburley2nd@gmail.com>
Sent: Monday, October 27, 2025 11:50 AM
To: Reams, Brad (MRC) <Brad.Reams@mrc.virginia.gov>
Subject: revised application for pier/boathouse at 202 Cheadle Loop Road

Mr Reams,

I have reviewed the revised application for a pier and boathouse at 202 Cheadle Loop Road and continue to have the same concerns as I expressed in my letter to you dated 25AUG2025. The revised application seems to exacerbate the issues as it extends the pier even further than the original application. The surveyed depths do not appear to support such a large boat at this location and the project appears to infringe upon the riparian rights of both adjacent neighbors.

The one thing that seems to be missing in all of this is a riparian area calculation for 202 Cheadle Loop Rd. Is it not incumbent upon the applicant to shown that they are not infringing upon the riparian rights of their neighbors? It seems to me this is the only way to establish whether or not the subject project can proceed. The calculation of the riparian areas for the three adjacent properties would seem to solve the concerns of all parties and allow an educated decision to be made.

Respectfully,
Jim Burley
108 Cheadle Loop Road
Seaford, Va 23696

SHELLFISH MANAGEMENT DIVISION EVALUATION

Joshua H. Webb

Oyster Planting Ground Application #2021-068

Requests authorization to lease approximately 12 acres of oyster planting ground within the North Inlet in Accomack County

NARRATIVE

Staff received an Oyster Planting Ground Application from Mr. Joshua H. Webb on October 29, 2021. The application underwent a public interest review process to include a newspaper public notice and notifications of nearby highland property owners.

ISSUES

The application was subjected to the required public interest review to include a newspaper, agency website, and Town Hall public notices and notifications of nearby leaseholders and highland property owners. Staff received 3 public comments. Public opposition centers on concerns that any access to the proposed area will traverse over the protestants leased grounds and may damage seed beds that are used and seeded regularly. Additionally, the protestants state that the bottom is soft mud and not suitable for shellfish use.

The applicant has submitted all required fees, including those for the application (\$500), public notice (~\$250), and surveying (\$771.30). The surrounding area has existing oyster planting ground leases including adjacent leases of the protestors. Notably, there are no private piers, marked navigation channels, or submerged aquatic vegetation in the vicinity that would be affected by the potential assignment. Chapter 4VAC20-335-30 requires that any bottom structures may cause “no more than a minimal adverse effect on navigation.” Staff sent out a Letter of Finding on May 28, 2025, indicating that this area would be assigned based on the public comments unless the protestors appealed this decision, which resulted in 2 protestors appealing the decision.

Staff consider each lease application on a case-by-case basis, considering the requirements of the Code of Virginia and the Public Trust Doctrine. The increased interest in shellfish propagation has resulted in increased public awareness of such activity and highlighted the necessity for a more comprehensive review of these methods of shellfish aquaculture propagation. Such lease requests in populated areas raise issues regarding public trust lands to include user conflicts, property values, aesthetics, navigation impacts, and suitable bottom types. Stewardship of public trust lands, while weighing the public and private benefits versus detriment, requires a balanced approach to the review of such lease requests.

SUMMARY

The Code of Virginia § 28.2-1205 allows the Commission to grant or deny the use of state-owned bottomlands taking into consideration the public and private benefits of the proposed project. Staff

is requesting guidance from the Commission to uphold the approval or deny this application based upon consideration of the objections raised by local residents, comments concerning support of the request, and consideration of the public trust doctrine.

MAP



COMMONWEALTH OF VIRGINIA
MARINE RESOURCES COMMISSION
380 Fenwick Road, Bldg. 96
Fort Monroe, VA 23651

RECEIVED
OCT 29 2021
MARINE RESOURCES COMMISSION
(Revised 8-22-2019)

APPLICATION FOR OYSTER PLANTING GROUND

Name(s): J. Hunter Webb
(Complete pages 1 and 2 of application) (Please Print) (All Applicants must be Virginia residents or eligible business entities, See Code 28.2-604)

Responsible Applicant: J. Hunter Webb Birthdate: 04/19/1991
(if multiple applicants)

911 Address: 9605 Rogers Drive, Nassanadox VA 23413
Number Street City State Zip Code

Mailing Address: 23413 661 Nassanadox VA
Zip Code Number Street P.O. Box # City State

E-mail Address: hunterwebb13@gmail.com Telephone: 757-710-2626
Work/Cell Home

Contact Person (if other than applicant): _____ C/O or agent OR if signing as: POA Corporate Officer
(Check only one above)

Mailing Address for contact person: _____
Street or P.O. Box City State Zip Code

E-mail Address (for contact person) _____ Telephone: _____
Work/Cell Home

Ground is in the waters of North Inlet ~~Hog Island Bay~~, containing approximately 24 acres, in the City/County of Northampton, and described as follows (Please list any adjoining leases, Public Ground, proximity to mean low water, navigation channels, and any other nearby physical landmarks such as channel markers, land features, etc., if applicable, and existing submerged aquatic vegetation). Please provide a map. See pages 3 and 4 for additional instructions.

see: https://webapps.mrc.virginia.gov/public/maps/chesapeakebay_map.php
South By Lease #'s: 16646, 20917, 20916, 17326
North By State Marsh

PF #s
16637
16772
17326

Application must include non-refundable fee (see page 3 for fee schedule). I/we agree to promptly pay the newspaper for the required advertising. All applicant's are equally responsible to pay all fees for advertising, notification of adjacent leaseholders, notification of adjacent highland property owners, surveying, mapping, assigning, and recording as specified in the Code of Virginia, Title 28.2.

Do you presently lease oyster ground in this name? yes no _____ Billing number is _____

Do you presently have a MRC ID #? yes no _____ MRC ID # is 9757

Federal Employer Identification Number (FEIN), if applicable: _____

Applicant's signature(s) (all must sign)

FOR OFFICE USE ONLY:

App. Number: 2021-008 Billing Number: 9762 Waterbody Number: 14-01-00
Map Number: 0232790 District Number: 25 Assigned Surveyor: Daniel Faggert
Latitude: N37-27.2987 Longitude: W75-42.0092

Ben J 11-8-21 Brandon Sterling
Chief or Director, Engineering/Surveying Dept. Date Law Enforcement Officer/Supervisor



Chesapeake Bay Map

Disclaimer: this GIS data is not guaranteed to be accurate and complete at any given time. Although it is expected that the data will be used for regulatory and permitting processes, any user of this data should verify their use of the data with Marine Resources Commission and/or VDH Division of Shellfish Sanitation staff before taking action or otherwise using the data to make decisions, particularly when related to regulatory and permitting processes, or any other legal action.

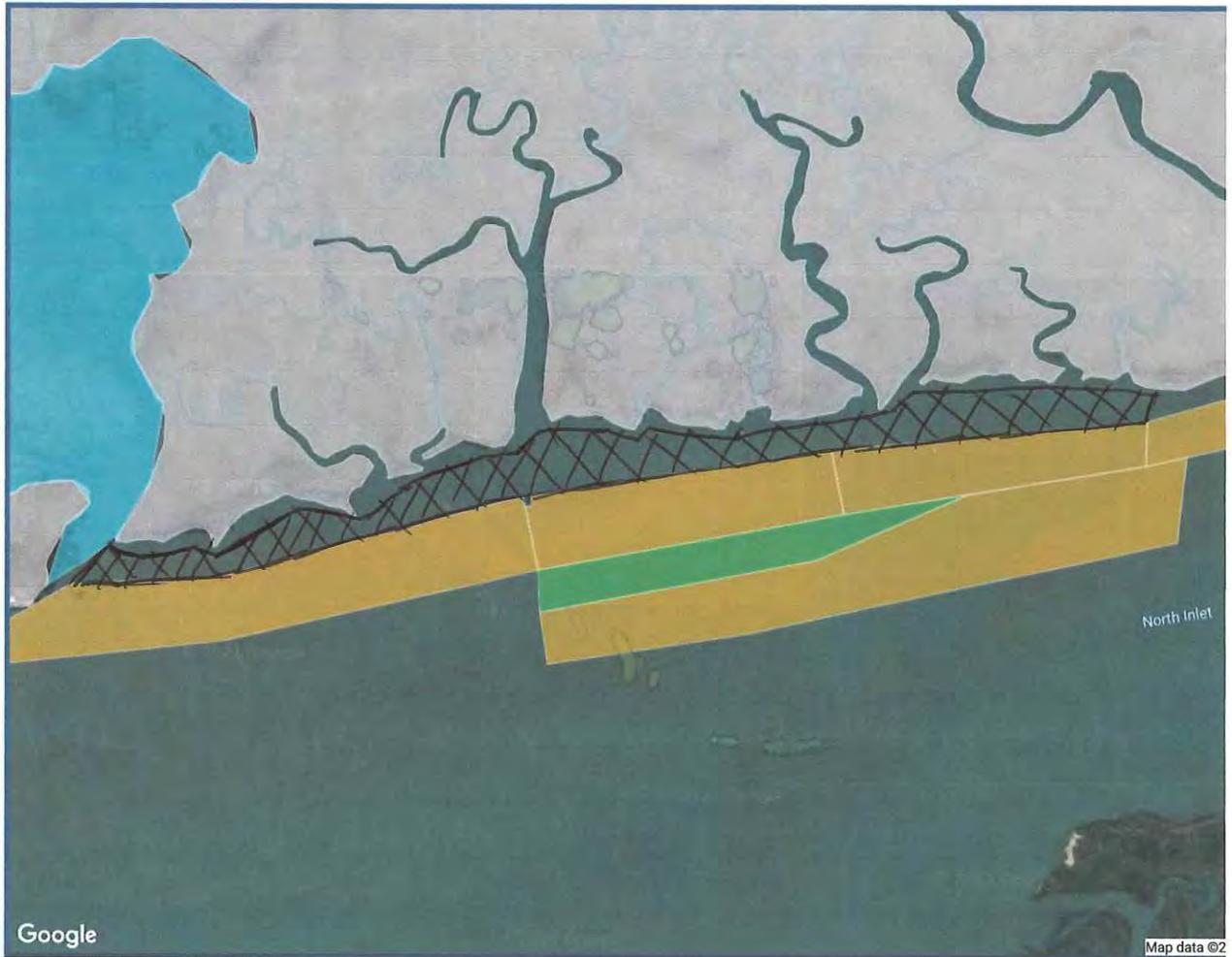
Cursor Lat / Long: N37-27.0488, W75-41.2394

Click Lat / Long:



Map Layers

- [Shellfish Grounds](#)
- Private Oyster Ground Leases
- Oyster Ground Applications
- Shellfish Condemnation Zones By VDH
- Open Harvest Areas 4 VAC 20-720
- Public Grounds
- Public Clamming Grounds
- Oyster Sanctuaries
- State Marsh and Meadow Lands
- Submerged Aquatic Vegetation Sanctuaries
- Submerged Aquatic Vegetation 2015-2019
- PRFC Jones Shore Special Mgmt Area



25 +/- Acres

RECEIVED

OCT 29 2021

MARINE RESOURCES COMMISSION

Fixed Fishing

- [Devices](#)
- Pound



H. M. Terry Co., Inc.

5039 Willis Wharf Road | PO Box 87 | Willis Wharf, VA 23486

OFFICE: (757) 442-6251 | FAX: (757) 442-7499

www.hmterry.com

May 3, 2022

To whom it may concern:

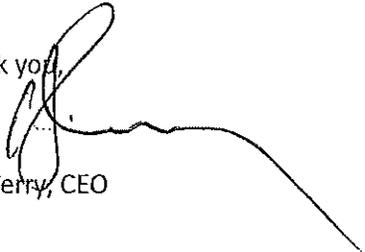
I am writing to protest VMRC Lease Application #2021068 submitted by Joshua Webb for oyster ground.

The ground in question covers what is primarily a drain, and is soft mud bottom and not useful for aquaculture.

Furthermore, there is no access to the ground in question except over currently occupied leases which are actively in use, including our planted clam ground (Lease Nos. 20916, 20917). These leases are very important to our operation. We have 170 market nets and 120 seed nets (100ft long each) planted on that ground and it would be extremely detrimental to have boats regularly going over the ground and risk cutting or ripping the nets.

For these reasons we ask that you deny this application.

Thank you,


K.S. Terry, CEO

PROTEST

RECEIVED

FEB 27 2023

MARINE RESOURCES
COMMISSION

Captain Bob's Seafood
PO Box 94
Willis Wharf VA 23486

January 30, 2023

Virginia Marine Resources Commission
380 Fenwick Road
Ft. Monroe, VA 23651

To Whom It May Concern,

This letter serves as my formal protest to application # 2021068. I have been growing and harvesting farm raised clams on JC Walker Brothers lease # 16646, for over 10 years. Previous to that clam seed was grown on this location for over 10 years by JC Walker Brothers. Due to the location of application # 2021068, access to that ground would require boats to cross lease # 16646, potentially causing significant damage to my clam beds.

Respectfully,



Robert Lawson
Captain Bob's Seafood



PROTEST

Stagg, Robert <ben.stagg@mrc.virginia.gov>

FW: Protest application #2021068

3 messages

Wallace Cooley <Wallace.Cooley@mrc.virginia.gov> Mon, May 2, 2022 at 3:01 PM
To: Daniel Faggert <daniel.faggert@mrc.virginia.gov>
Cc: "Stagg, Robert" <ben.stagg@mrc.virginia.gov>, Debra Jenkins <debra.jenkins@mrc.virginia.gov>

From: J C Walker <seasideclams@gmail.com>
Sent: Monday, May 2, 2022 3:00 PM
To: wallace.cooley@mrc.virginia.gov
Subject: Protest application #2021068

To Whom It May Concern,

JC Walker Brothers Inc is in protest of application # 2021068. Due to the surrounding currently leased ground, there is nowhere to access the ground being applied for without crossing over our lease #16646, plat # 16637 or other leased ground. JC Walker Brothers currently has seed beds on this lease that would be damaged if boats were crossing over to access the ground for this application. In the past JC Walker Brothers was denied this area due to it being unworkable, too muddy, and too close to the state.

Sincerely,
Ellen Walker, President

--

JC Walker Brothers Inc

12459 Ballard Dr
PO Box 10

Willis Wharf VA 23486

www.jcwalkerbroscams.com
<https://www.facebook.com/JCWalkerBrothers>
(757) 442-6000
(757) 442-7059 (fax)

Daniel Faggert <Daniel.Faggert@mrc.virginia.gov> Tue, May 3, 2022 at 7:56 AM
To: Wallace Cooley <Wallace.Cooley@mrc.virginia.gov>
Cc: Robert Stagg <ben.stagg@mrc.virginia.gov>, Debra Jenkins <debra.jenkins@mrc.virginia.gov>



COMMONWEALTH of VIRGINIA

Marine Resources Commission
380 Fenwick Road
Building 96
Fort Monroe, VA 23651

Travis A. Voyles
Secretary of Natural and Historic
Resources

Jamie L. Green
Commissioner

May 28, 2025

MEMORANDUM

TO: HEATHER T. LUSK
P.O. BOX 87,
WILLIS WHARF, VA 23486

FROM: Adam Kenyon,
Chief, Shellfish Management Division

SUBJECT: VMRC Oyster Ground Lease Application #2021-068

This memo serves to inform you that the Marine Resources Commission has completed its review of Oyster Ground Lease Application #2021-068 covering 11 acres within North Inlet in Accomack County (see map below). You are receiving this memo as you had previously submitted written comments concerning this application.

After careful consideration of your written comments, along with a thorough evaluation of the public benefits and impacts of on-bottom shellfish aquaculture, as well as the factors outlined in subsection A of §28.2-1205 of the Code of Virginia, the Marine Resources Commission has made a determination that the assignment of this ground is in the public interest, therefore it will be assigned accordingly.

Should you disagree with the findings of the agency, the Code of Virginia §28.2-216 allows any person to appeal an action of the Commission through an in-person formal hearing process. You have 30 days from the date of this memo to file a complaint to the agency in writing. If a complaint is submitted within this timeframe, you will be required to appear before the Commission at an in person formal hearing to present your case. Written complaints must be sent to the agency main office at: VMRC, 380 Fenwick Road, Fort Monroe, VA 23561.



An Agency of the Natural and Historic Resources Secretariat

www.mrc.virginia.gov

Telephone (757) 247-2200 Information and Emergency Hotline 1-800-541-4646



COMMONWEALTH of VIRGINIA

Marine Resources Commission
380 Fenwick Road
Building 96
Fort Monroe, VA 23651

Travis A. Voyles
Secretary of Natural and Historic
Resources

Jamie L. Green
Commissioner

May 28, 2025

MEMORANDUM

TO: ELLEN WALKER
12459 BALLARD DRIVE
WILLIS WHARF, VA 23486

FROM: Adam Kenyon,
Chief, Shellfish Management Division

SUBJECT: VMRC Oyster Ground Lease Application #2021-068

This memo serves to inform you that the Marine Resources Commission has completed its review of Oyster Ground Lease Application #2021-068 covering 11 acres within North Inlet in Accomack County (see map below). You are receiving this memo as you had previously submitted written comments concerning this application.

After careful consideration of your written comments, along with a thorough evaluation of the public benefits and impacts of on-bottom shellfish aquaculture, as well as the factors outlined in subsection A of §28.2-1205 of the Code of Virginia, the Marine Resources Commission has made a determination that the assignment of this ground is in the public interest, therefore it will be assigned accordingly.

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Marine Resources Commission
380 Fenwick Road
Building 96
Fort Monroe, VA 23651

Travis A. Voyles
Secretary of Natural and Historic
Resources

Jamie L. Green
Commissioner

May 28, 2025

MEMORANDUM

TO: ROBERT LAWSON
P.O. BOX 94
WILLIS WHARF, VA 23486

FROM: Adam Kenyon,
Chief, Shellfish Management Division

SUBJECT: VMRC Oyster Ground Lease Application #2021-068

This memo serves to inform you that the Marine Resources Commission has completed its review of Oyster Ground Lease Application #2021-068 covering 11 acres within North Inlet in Accomack County (see map below). You are receiving this memo as you had previously submitted written comments concerning this application.

After careful consideration of your written comments, along with a thorough evaluation of the public benefits and impacts of on-bottom shellfish aquaculture, as well as the factors outlined in subsection A of §28.2-1205 of the Code of Virginia, the Marine Resources Commission has made a determination that the assignment of this ground is in the public interest, therefore it will be assigned accordingly.

Should you disagree with the findings of the agency, the Code of Virginia §28.2-216 allows any person to appeal an action of the Commission through an in-person formal hearing process. You have 30 days from the date of this memo to file a complaint to the agency in writing. If a complaint is submitted within this timeframe, you will be required to appear before the Commission at an in person formal hearing to present your case. Written complaints must be sent to the agency main office at: VMRC, 380 Fenwick Road, Fort Monroe, VA 23561.



An Agency of the Natural and Historic Resources Secretariat

www.mrc.virginia.gov

Telephone (757) 247-2200 Information and Emergency Hotline 1-800-541-4646

From: [Faggert, Daniel \(MRC\)](#)
To: ellenswalker86@gmail.com
Cc: [Kenyon, Adam \(MRC\)](#)
Subject: Webb application #2021068 information
Date: Monday, June 9, 2025 3:42:52 PM

Good afternoon Ellen,

Per our phone conversation this afternoon, the Webb application #2021-068 has been surveyed and approved. Initially, staff was under the belief that much of the application site was above mean low water and considered to be unleaseable highland area. Mr. Webb was sent a denial letter stating the above, with the right to appeal. Mr. Webb stated that there is a slough running east to west and spanning from the offshore flat to the inshore marsh line and chose to appeal the denial and pay the non-refundable \$750.00 to have the ground surveyed.

During the field survey it was concluded that there is indeed an inshore slough present, and much of the application footprint is below mean low water, equating to 11.64AC of leaseable state-owned bottom.

Staff has decided that assigning the 11.64AC area is in the public interest and will be assigned accordingly, while informing the three protestors, Ms. Walker, Ms. Lusk and Mr. Lawson, of their rights to appeal the application and have it placed on a future agenda to be heard before the Commission Board.

Feel free to reach out if I can provide any further info.

Enjoy your day,
-Daniel

From: [J C Walker](#)
To: [Faggert, Daniel \(MRC\)](#); [Kenyon, Adam \(MRC\)](#)
Cc: [Ellen Walker](#)
Subject: Webb protest application #2021068
Date: Wednesday, June 25, 2025 12:07:38 PM

Dear sirs,

JC Walker Brothers would like to appeal this application.

Please let us know the process to have it placed on the future agenda to be heard before the Commission Board.

If you need to contact me directly, please call my cell at 757-692-0294.

Thank you,
Ann Gallivan

--

JC Walker Brothers Inc

12459 Ballard Dr

PO Box 10

Willis Wharf VA 23486

www.jcwalkerbroscams.com

<https://www.facebook.com/JCWalkerBrothers>

(757) 442-6000

From: [Kenyon, Adam \(MRC\)](#)
Bcc: [Faggert, Daniel \(MRC\)](#); [Longest, Savannah \(MRC\)](#); [Kenyon, Adam \(MRC\)](#); "[ellenswalker86@gmail.com](#)"; [Webb, Hunter](#); [Walker, Tom](#); "[lawsonrobert16@gmail.com](#)"; "[heather@hmterry.com \(heather@hmterry.com\)](#)"; "[Bryan S. Peoples](#)"; [Varhola, Beth \(MRC\)](#)
Subject: February 2026 Public Notice Oyster Planting Ground Application #2021-068
Date: Wednesday, February 4, 2026 8:59:00 AM
Attachments: [image001.png](#)
[2021-068 Oyster Ground Notice.pdf](#)
[image002.png](#)



COMMONWEALTH of VIRGINIA

Marine Resources Commission
380 Fenwick Road
Building 96
Fort Monroe, VA 23651

David L. Bulova
Secretary of Natural
and Historic Resources

Joseph D. Crist
Acting Commissioner

February 6, 2026

MEMORANDUM

FROM: Adam Kenyon
Chief, Shellfish Management Division

SUBJECT: Joshua H. Webb
Oyster Planting Ground Application #2021-068
Requests authorization to lease approximately 12 acres of oyster planting ground
within the North Inlet in Accomack County

The application for oyster planting grounds, referenced above, will be heard by the Marine Resources Commission at their public hearing scheduled for Tuesday, February 24, 2026, beginning at 9:30 a.m.

You are receiving this memo as you had previously submitted written comments concerning the above application. For more information pertaining to this application, please visit:
https://webapps.mrc.virginia.gov/public/oystergrounds/search_applications.php.

If you wish to withdraw your written comments, please contact the Shellfish Management Division at 757-247-8068 prior to the date of the public hearing.

The Marine Resources Commission does not discriminate against individuals with disabilities. Therefore, if you are in need of reasonable accommodation due to a disability, please advise Michele Guilford, Agency Secretary, at (757) 247-2206 no less than five workdays prior to the meeting time and identify your need.

An Agency of the Natural and Historic Resources Secretariat
www.mrc.virginia.gov
Telephone (757) 247-2200 Information and Emergency Hotline 1-800-541-4646

Adam B. Kenyon
Chief, Shellfish Management Division
Acting Chief, Fisheries Management Division
Virginia Marine Resources Commission
380 Fenwick Road, Bldg 96
Fort Monroe, VA 23651

Phone: 757-247-8068

From: Kenyon, Adam (MRC)
Sent: Monday, January 26, 2026 3:02 PM
To: Kenyon, Adam (MRC) <Adam.Kenyon@mrc.virginia.gov>
Subject: RE: Public Notice Oyster Planting Ground Application #2021-068

All,

As a courtesy, I wanted to reach out and let everyone know that may have an interest in this agenda item, that the January 27, 2026 Commission Meeting has been canceled due to in climate weather.

This agenda item will be rescheduled at the earliest convenience. The next Commission meeting is scheduled for February 24, 2026. You will be notified if this item is on the agenda.

Thanks in advance,

Adam

Adam B. Kenyon
Chief, Shellfish Management Division
Acting Chief, Fisheries Management Division
Virginia Marine Resources Commission
380 Fenwick Road, Bldg 96
Fort Monroe, VA 23651
Phone: 757-247-8068

From: Kenyon, Adam (MRC)
Sent: Monday, January 12, 2026 9:54 AM
Subject: Public Notice Oyster Planting Ground Application #2021-068



COMMONWEALTH of VIRGINIA

Marine Resources Commission
380 Fenwick Road
Building 96
Fort Monroe, VA 23651

Stefanie K. Tallon
Secretary of Natural and Historic
Resources

Jamie L. Green
Commissioner

January 12, 2026

MEMORANDUM

FROM: Adam Kenyon
Chief, Shellfish Management Division

SUBJECT: Joshua H. Webb
Oyster Planting Ground Application #2021-068
Requests authorization to lease approximately 12 acres of oyster planting ground
within the North Inlet in Accomack County

The application for oyster planting grounds, referenced above, will be heard by the Marine Resources Commission at their public hearing scheduled for Tuesday, January 27, 2026, beginning at 9:30 a.m.

You are receiving this memo as you had previously submitted written comments concerning the above application. For more information pertaining to this application, please visit:
https://webapps.mrc.virginia.gov/public/oystergrounds/search_applications.php.

If you wish to withdraw your written comments, please contact the Shellfish Management Division at 757-247-8068 prior to the date of the public hearing.

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**VIRGINIA
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ENGINEERING / SURVEYING DEPARTMENT

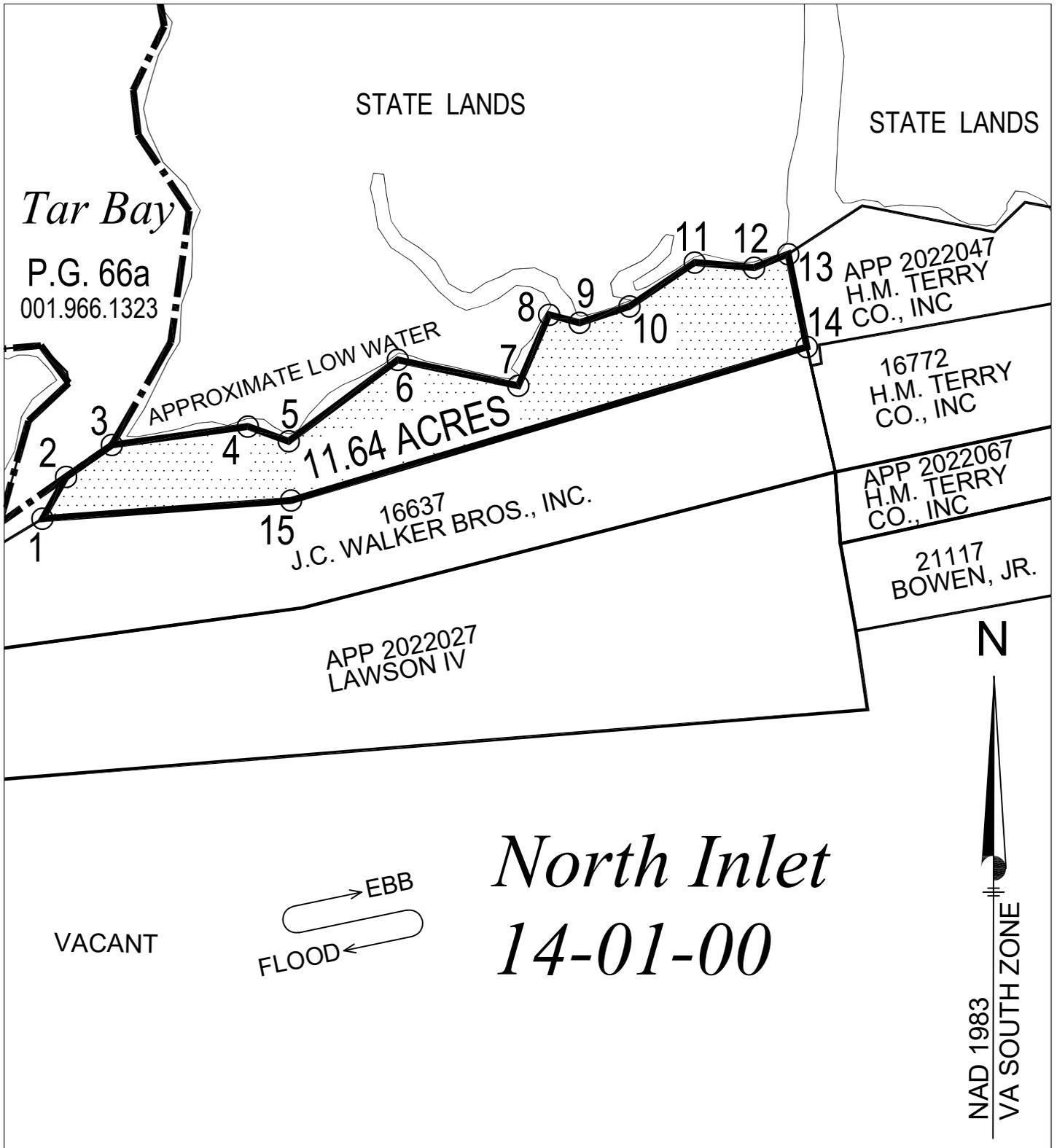
APPLICATION NO. 2021068

DISTRICT NO. 25

MAP NO. 023_2790

SHEET NO.
1 OF 2

FILE NO.
22207



ALL CORNERS WERE SET BY GPS (RTN) METHODS

**11.64 ACRES
OYSTER PLANTING GROUND**

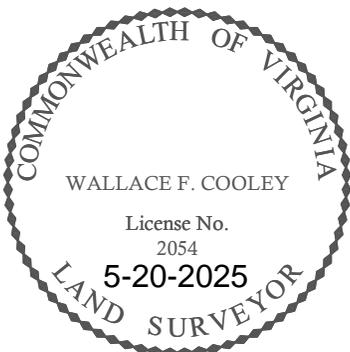
OF
JOSHUA H. WEBB

IN
NORTH INLET 14-01-00

ACCOMACK COUNTY

SCALE: 1/4800 (1" = 400')

DATE: MAY 20, 2025



DANIEL FAGGERT
SURVEYOR

V.M.R.C. APPROVED / RECORDED



**VIRGINIA
MARINE RESOURCES
COMMISSION**
ENGINEERING / SURVEYING DEPARTMENT

APPLICATION NO. 2021068

DISTRICT NO. 25

MAP NO. 023_2790

SHEET NO.
2 OF 2

FILE NO.
22207

VIRGINIA STATE PLANE COORDINATES SOUTH ZONE (U.S. FEET)			GEOGRAPHIC COORDINATES DEGREES, MINUTES	
NORTHING	EASTING	POINT NO.	LATITUDE	LONGITUDE
3700586.83	12293214.31	1	37° 27.1981760' N.	75° 42.4861504' W.
3700706.60	12293282.01	2	37° 27.2175739' N.	75° 42.4714308' W.
3700797.90	12293413.03	3	37° 27.2319738' N.	75° 42.4438023' W.
3700851.62	12293803.36	4	37° 27.2389194' N.	75° 42.3628268' W.
3700809.44	12293920.98	5	37° 27.2313981' N.	75° 42.3387831' W.
3701042.92	12294233.88	6	37° 27.2683293' N.	75° 42.2727053' W.
3700969.55	12294580.26	7	37° 27.2545539' N.	75° 42.2015877' W.
3701172.58	12294668.28	8	37° 27.2875662' N.	75° 42.1821584' W.
3701149.77	12294756.06	9	37° 27.2833805' N.	75° 42.1641615' W.
3701196.87	12294899.10	10	37° 27.2904402' N.	75° 42.1343189' W.
3701322.56	12295085.85	11	37° 27.3102311' N.	75° 42.0949636' W.
3701308.42	12295257.11	12	37° 27.3070655' N.	75° 42.0596653' W.
3701347.00	12295354.51	13	37° 27.3129443' N.	75° 42.0393045' W.
3701081.76	12295408.78	14	37° 27.2689904' N.	75° 42.0297171' W.
3700640.40	12293928.06	15	37° 27.2035203' N.	75° 42.3383544' W.

**11.64 ACRES
OYSTER PLANTING GROUND**

OF
JOSHUA H. WEBB

IN
NORTH INLET 14-01-00

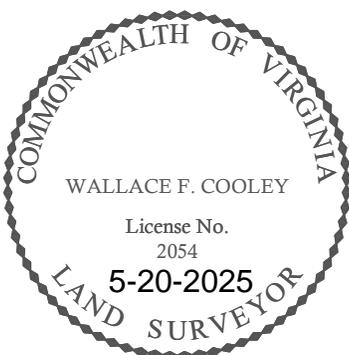
ACCOMACK COUNTY

SCALE: 1/4800 (1" = 400')

DATE: MAY 20, 2025

DANIEL FAGGERT
SURVEYOR

V.M.R.C. APPROVED / RECORDED



SHELLFISH MANAGEMENT DIVISION EVALUATION, 2/24/2026

DISCUSSION:

Request for approval of the 2026 Oyster Replenishment and Restoration Plan (ORP) and the Associated Procurements Procedures.

ISSUES:

The Virginia Marine Resource Commission (VMRC) has been at the forefront of oyster restoration and replenishment efforts since the establishment of its Replenishment program in 1929.

The expenditures from the Replenishment Program are ~\$4-\$10 million annually. Funding is procured from a variety of sources, and includes \$4 million in annual General Funds, the remaining funding is a combination of grants, special legislative funds, and user fees collected from the oyster industry.

Each year the Commission is asked to review proposed projects, funding and procurement procedures that will be used for the maintenance and expansion of this ecologically, economically, and culturally important resource.

BACKGROUND:

The public oyster resources are currently relatively stable in most areas. Harvest reached a recent record high in the 2022-2023 season but the 23-24 and 24-25 harvests saw modest declines back towards longer term average harvest of approximately ~250,000 bushels from public oyster grounds.

Since about the mid-2000's, Virginia has been experiencing a period of relatively high and consistent spat sets or recruitment, in most areas most years. The record number of market oyster observed during the 2021 and 2022 surveys is the likely result of the increased replenishment effort combined with these recent high recruitment events (spat sets), and adjustments in the management measures.

Current harvest levels are dependent on continued public investment in replenishment efforts (shell planting, seed planting, and other substrates such as stone). Recent studies and VIMS-VMRC survey data continues to show that areas open to harvest by dredge or scrape require significantly more replenishment efforts than areas open to less impactful harvest gears.

Current proposed State budget language indicates that General Funds for restoration and replenishment remain unchanged from the previous Fiscal Year (FY2025). The budget, starting in FY2019, included a change in language in the budget bill. Previously, all the General Funds were for the "replenishment" of public oyster grounds. The new language makes a distinction between funding for "restoration" and funding for "replenishment". Although in the past, replenishment was conducted on both harvest and non-harvest areas, it has been determined

that, with the new budget language, restoration-specific funds can be focused on non-harvest areas. This brings the potential available General Funds for this year’s plan to \$4.0 million.

Non-Federal Funding Sources and total dollar amounts anticipated for replenishment and restoration in 2026.

NON-FEDERAL FUNDING SOURCES	AMOUNT
General Funds Replenishment (GF)	\$2,500,000
General Funds Restoration (GF)	\$1,500,000
Non-General Funds (NGF) Oyster Resource User Fees	\$300,000
Other Non-General Funds	Up to \$500,000
Total	\$4,800,000

Federal Funding Sources and total dollar amounts available restoration in 2026.

FEDERAL FUNDING SOURCES	AMOUNT
NOAA	Up to \$700,000
Total	\$700,000

2026 OYSTER REPLENISHMENT AND RESTORATION PLAN

SEED TRANSFER:

James River

For many years the majority of the transported seed from the James River was harvested from the Hand Tong Seed Areas and its survival in higher salinity areas tends to be low. This makes it only suitable for planting in locations such as the Potomac Tributaries with similar low salinity waters. Additionally, the cost of harvesting and then transporting this seed has continued to increase. As a result, the Shellfish Management Division (SMD) has replaced or supplemented the hand tong seed with seed that has been harvested from areas outside of the hand tong areas in the lower James River using larger oyster dredges. This seed can be moved for a significantly lower price and is suitable for planting in broader geographic and higher salinity areas. The areas where seed is removed are then re-shelled and have been expanded several times recently. Most have continued to receive good spat sets. As a result of the lower cost, and as a way of increasing productivity in low recruitment areas beyond the Potomac tributaries, staff has transported some of this seed to multiple areas for the last 8 years.

After receiving input from the Shellfish Management Advisory Committee (SMAC), the SMD has established an additional area suitable to remove seed by dredge through shell planting in a new location in the Jail Island area of the James River. This area received a very good spat set and is now available as a “new” seed source.

The SMD may contract to harvest and transport seed taken from the hand tong areas, the existing seed removal site in the lower James River, and the newly established seed area to up to four areas that do not consistently receive high spat sets from shell planting alone. The areas suitable for planting are the Potomac River Tributaries, Area 7 and 8 in the Rappahannock River, a portion of the Pocomoke Sound, and the York River Hand Tong Areas. The areas planted with seed may not be opened for immediate harvest. Staff would evaluate the seed plant areas prior to opening them to harvest. The cost for each bushel of seed to be harvested by dredge, transported, and planted will be at least \$7.00/bushel.

After extensive discussion with SMAC, the committee indicated that they felt that based on current recruitment, past replenishment efforts, and cost of transport, that this years seed program should be limited to seed transport to just one of the Potomac tributaries. Two areas in the Coan river will be prioritized for seed transplanting, with seed coming from the “new” shell plant at Jail Island in the James River.

Funds from Oyster Resource User Fees and replenishment GFs will be used for this project.

A notice to transport seed oysters from hand tong areas may again be put out to solicit people who may be willing to conduct this work at the price offered. If no positive responses are received this funding may be used to plant additional high recruitment areas with shell that can then be moved

later as seed. The cost to harvest, transport and plant hand tong seed shall be no more than \$15.00/bushel.

Proposed Project	Up to 7,000 bushels of seed oysters \$7.00-\$15.00/bu.
Estimated Cost	\$105,000
Funding Sources	NGF and GF (Replenishment)

SHELL PLANTING:

Bay and Tributaries:

Shells on public beds naturally degrade over time and lose their effectiveness as a substrate for oyster larval attachment. In most of the mid-salinity areas in Virginia, the half-life of shells appears to be 3 to 4 years. Additional shell is lost and degradation intensified by the harvest and removal of market oysters. The density of living oysters and shell volume are determined from the results of the VIMS-VMRC annual hydraulic patent tong survey and this information is used to determine what areas are in the most in need of shell. If the mean volume of shell observed in the fall survey does not fall below 5 liters per square meter, a reasonable degree of productivity can be maintained. Maintaining areas at a mean shell volume closer to 10 liters per square meter or above is ideal.

Most of the harvest areas in the Chesapeake Bay and tributaries are experiencing a period of relatively consistent and high to moderate recruitment. However, there is strong evidence to suggest that extreme weather events, such as those seen in 2018, could become more frequent, resulting in the possibility of localized high oyster mortality and low recruitment. Replenishment should continue in areas that are determined to need additional substrate. This will prevent further substrate degradation of the public ground that is opened to harvest and provide an additional buffer for localized high mortality events and low spat sets should they occur. In addition, should a good spat set occur, more substrate will be available for spat to settle on and the areas will be able to more quickly recover from harvest or unpredictable natural causes.

The majority of the replenishment specific General Funds appropriation for FY2026 will be used for adding new shell to those areas in most need of shell and/or those that have been recently opened to public oyster harvest. Some restoration General Funds will be used to maintain or expand sanctuary areas. Funds for oyster replenishment are not likely to be enough to maintain the public beds at maximum productivity but will be used to maintain a minimum volume of shell, as observed in the fall survey, above 5 liters per square meter where possible and practical, with a goal of maintaining 10 liters per square meter or more. In Table 1 there is a list of all of the areas and acreages of oyster beds that VIMS-VMRC survey indicate to be in need of shell in 2026. In

total, more than 6,000 acres of bottom need replenishment, based on shell volume. However, a considerable portion of the locations most in need of replenishment are in the upper James River and are not practical or feasible to replenish on a large scale. These areas should continue to be monitored to assess their decline.

The SMD will seek to plant the largest quantity of comparable shells for the lowest area dependent per-unit price. This will likely be a combination of house, reef and dredged shells. There are currently two locations permitted for hydraulic shell dredging (reef shells), one in the lower James River and a second location in the vicinity of the Craney Island Eastward Expansion. The estimated per bushel cost range is \$2.50 - \$5.50/bushel planted. Cost may vary depending on individual locations and contract size.

Proposed Project	400 – 800 acres of oyster shell restoration @ 750-1,000 bushels/acre @ \$2.50 - \$5.50/bushel
Estimated Cost	\$2,500,000-\$4,000,000
Funding Sources	GF

Eastern Shore:

The SMD and The Nature Conservancy (TNC) have consistently collaborated on Seaside replenishment and restoration efforts. Last year, for the sixth year in a row, TNC funds were used on areas both closed and open to harvest. The SMD will contract for shell planting for a Nature Conservancy project, assist with the site selection, and shell planting monitoring. If funding allows, additional locations will be planted using General Funds for restoration.

Up to 30 acres will be planted with shells harvested from local shell deposits or purchased from local sources. The estimated per bushel cost range is \$2.50 - \$5.50/bushel planted. Cost may vary depending on individual locations and contract size.

Proposed Project	Up to 30 acres @ 2,000 to 10,000 bushels of shells/acre @ \$2.50-\$5.50/bushel
Estimated Cost	Up to \$425,000
Funding Sources	NGF and GF (restoration)

ALTERNATIVE CULTCH PROJECTS:

The supply of shell for restoration, replenishment, and aquaculture will always be limited. The demand for shells in most years tends to be higher than the supply leading to increasing prices. For over a decade now, SMD and other restoration partners have begun using alternative substrate

in certain areas. Non-harvest locations have been planted with larger sized substrate and harvest areas have been planted with a smaller sized material. Not all areas are suitable for planting with stone or concrete. The bottom needs to be firmer than areas that can be planted with shell.

The SMD has identified a number of locations that could have suitable bottom for alternative cultch plantings. These areas tend to have sandier bottoms and low oyster densities. VMRC has existing permits (JPAs) for several locations. The locations would be near the Deep Rock Area, several locations in the Rappahannock, the Lower James River near Nansemond Ridge, and the lower Pocomoke Sound adjacent to Onancock Rock. Only a small portion of the permitted areas would be planted at any given time. If issues with acquiring shell arise, these areas could be expanded as needed and as suitable for planting.

In addition to these harvest areas, VMRC, in partnership with NOAA, USACE and other NGOs, will continue alternative cultch projects that will primarily focus on the restoration of non-harvest areas. Current efforts are focused in the Mobjack Bay but may expand to include additional locations in the Rappahannock River and the Pocomoke and Tangier Sound. The SMD will continue to carefully select locations in these areas for alternative substrate planting that will minimize potential user conflict. The intent is to create “new oyster reefs” that will have multiple benefits to adjacent areas, through improved water quality, increased fish habitat, and oyster larval transport to both public and private ground. The estimated per ton cost range is \$50.00-\$90.00/ton planted. Cost may vary depending on individual locations and contract size.

Proposed Project	0-100 acres @250 tons/acre @ \$50.00-\$90.00/ton Up to 100 acres @ 250-1000 tons/acre
Estimated Cost	\$750,000-\$4,500,000
Funding Sources	GF Restoration and Replenishment, Federal, Non- General Fund

Summary of proposed projects and costs for oyster replenishment and restoration for 2026.

Proposed Project	Estimated Cost	Funding Sources
Seed Oysters - Up to 20,000 bushels @ \$7.00-\$15.00/bu.	\$300,000	NGF and GF (Replenishment)
Shell Planting - 600 – 800 acres of oyster shell restoration @ 1,000-750 bushels/acre @ \$2.50 - \$5.50/bushel	\$2,500,000	GF Replenishment
	\$0-\$1,500,000	GF Restoration
Eastern Shore Shell Planting	\$425,000	GF Restoration and TNC
Alternative Cultch Projects: 0-50 acres @250 tons/acre @ \$50.00-\$90.00/ton Up to 100 acres @ 250-1000 tons/acre	\$500,000-\$4,500,000	GF Restoration and Replenishment and Federal

Attachments:

1. Procurement Procedures

2. Table 1 Summary of existing potential areas in need of oyster replenishment and restoration activity.
3. Table 2 List of all areas surveyed in 2025 and summary information.
4. Table 3 Summary of “new” areas for proposed restoration and replenishment projects.

APPROVAL OF PROCUREMENT ACTIVITY FOR THE 2026 OYSTER REPLENISHMENT PROGRAM:

General:

Certain aspects of the procurement of seed, shell, and replenishment services differ from the Commonwealth's standard procurement procedures and therefore must be documented and approved by the Commission. The Commission will be exercising this option under Section 28.2-550 of the Code of Virginia.

This section of the Code states that:

“C. The Commission, when it makes a determination in writing that competitive bidding or competitive negotiation is not feasible or fiscally advantageous to the Commonwealth, may authorize other methods of purchasing and contracting for seed oysters, house shells, reef shells, shell bed turning, and other goods and services for oyster ground replenishment, which are in the best interest of the Commonwealth and which are fair and impartial to suppliers. It may establish pricing for its award and purchases; use selection methods by lot; and open, close, and revise its purchases according to changing conditions of the natural resources, markets, and sources of supply.”

For the harvest and movement of wild seed oysters the Commission will set the per bushel price to be paid. For the production of oyster eyed larvae, the Commission will set a price per million larvae. Public notices will be posted, and all interested parties may apply. Selection of contractors will be according to the lottery method.

The Commission will also set the price for the purchase of house shells. The prices are currently estimated to be \$2.00 per bushel for conch shells, \$2.50 per bushel for clam shells, and \$3.00 per bushel of oyster shells at the shucking house. Loading, transporting, and planting costs will be set by the Commission based on handling costs, the type of activity, and the distance for transporting to the activity sites. Letters were sent to all licensed shucking houses inquiring as to the availability of shell. All houses that responded positively will provide shells to the 2026 program until the total dollar limit for this activity is met. If funds are sufficient, all available house shells in the state will be purchased for the Oyster Replenishment Program. If funding sources do not allow the purchase of the entire shell market, house shell contracts and/or contract amounts will be based on geographical location, mobilization cost, and shell planting locations, which provide the greatest benefit to the oyster industry and to the Commonwealth.

The Commission may also set the price per ton for ground concrete or granite stone that will be used as alternative cultch material. Loading, transporting, and planting costs for this material will be set by the Commission based on handling costs, the type of activity, and the

distance for transporting to the activity sites. Public Notices will be posted, and all interested parties may apply. Contractors will be selected by lottery or allowed to provide the material until the project is completed.

The agency anticipates that all other 2026 oyster replenishment activities will be completed using the Invitation for Bid or Request for Proposal process in accordance with the Virginia Public Procurement Act.

If the condition of the oyster resource changes, or if the Conservation and Replenishment Department Head encounter unanticipated/unscheduled situations with the Oyster Replenishment Program, planned procurement activities may be changed, and one or more of the alternative methods of procurement listed above may be utilized to facilitate the completion of the 2026 Replenishment Program.

APPROVAL, BY THE COMMISSION, OF THE REPLENISHMENT PLAN WILL ALSO INCLUDE APPROVAL OF THE PROCUREMENT METHODS MENTIONED ABOVE.

Table 1. Summary of potential areas of oyster replenishment and			
	Acreage	Bushels Needed (1,000)	Cost Estimate (\$4/bu)
Total Most in Need of Replenishment (Shell Volume less than 5L)	3,969	3,969,000	\$ 15,876,000
Total in Need of Replenishment (Shell volume less than 10L)	6,639	6,639,000	\$ 26,556,000
Total Targeted*	417	417,000	\$ 1,668,000
*Cost based on Shell Only			
*Does not include total acreage for Wreck or Offshore Jail			

COLOR LEGEND	
Most in need	Shell volume less than 5L
In need	Shell volume less than 10L
unless open to harvest	Shell volume greater than 10L
New Area	

Table 2. Areas available for oyster replenishment and restoration activity for the 2026 Oyster Replenishment Plan.

Notes:

- The cost estimate is based on average estimated price of \$4 per bushel for shell
- These are average prices based on a range of work that has been conducted in the past, the price paid will vary depending on location and the size of the project.
- The average markets and Brown Shell Volume are derived from the annual VIMS/VMRC Joint oyster assessment survey.
- Areas are targeted based on criteria outlined in the ORP that include brown shell volume and open harvest status, this incorporates the input of SMAC and the Commission.

Area Name	Average Number of Markets	Average Brown Shell Volume (L)	Acreage	Minium Bushels Needed (750 bu/acre)	Maximum Bushels Needed (1,000 bu/ac)	Cost Estimate	Notes (S=Sanctuary, H=Harvest Area, O=Open Area 25/26, T=Target for 2026 planting,
James River							
UPPER JAIL ISLAND	1.2	0.9	612	459,000	612,000	\$2,448,000	H,O
LOWER JAIL ISLAND	4.4	1.4	150	112,500	150,000	\$600,000	H,O
OFFSHORE SWASH	1.3	1.6	641	480,750	641,000	\$2,564,000	H,O
SWASH MUD SLOUGH	2.6	1.8	1,230	922,500	1,230,000	\$4,920,000	H,O
OFFSHORE JAIL ISLAND	5.3	3.5	1,017	762,750	1,017,000	\$4,068,000	H,O,T
MULBERRY POINT	2.3	4.4	48	36,000	48,000	\$192,000	H,O
WRECK INSHORE	11.8	5.7	585	438,750	585,000	\$2,340,000	S,O,T
SWASH	4.8	5.8	201	150,750	201,000	\$804,000	H,O
DAYS POINT	3.1	6.3	275	206,250	275,000	\$1,100,000	H,O
NANSEMOND RIDGE	9.6	8.4	100	75,000	100,000	\$400,000	H,O
DOG SHOAL UPPER	14.0	8.7	35	26,250	35,000	\$140,000	H,O
LONG ROCK also Cross Rock	8.0	9.4	41	30,750	41,000	\$164,000	H,O
THOMAS ROCK UPPER	22.0	9.5	93	69,750	93,000	\$372,000	H,O
HOTEL ROCK	6.3	9.8	14	10,500	14,000	\$56,000	H,O
BALLARD'S MARSH	18.0	10.0	78	58,500	78,000	\$312,000	H,O
DOG SHOAL LOWER	21.0	10.6	35	26,250	35,000	\$140,000	H,O
Upper Brown Shoal	23.0	11.6	23	17,250	23,000	\$92,000	H,O
SHANTY ROCK	16.0	12.0	3	2,250	3,000	\$12,000	H,O
THOMAS ROCK LOWER	19.4	12.0	93	69,750	93,000	\$372,000	H,O
HIGH SHOAL	16.6	14.0	44	33,000	44,000	\$176,000	H,O
V-ROCK	19.1	14.0	76	57,000	76,000	\$304,000	H,O
Lower Brown Shoal	24.1	14.1	82	61,500	82,000	\$328,000	H,O
MIDDLE HORSEHEAD	43.5	15.1	44	33,000	44,000	\$176,000	H,O
DRY LUMPS	34.0	15.3	6	4,500	6,000	\$24,000	H,O
CRUISER'S SHOAL	16.0	15.7	55	41,250	55,000	\$220,000	H,O

POINT OF SHOALS	40.0	15.8	155	116,250	155,000	\$620,000	H,O
LOWER HORSEHEAD	12.4	15.8	21	15,750	21,000	\$84,000	H,O
LOWER DEEP WATER SHOAL	37.5	16.3	20	15,000	20,000	\$80,000	H,O
SNYDER'S ROCK	16.0	16.7	9	6,750	9,000	\$36,000	H,O
UPPER DEEP WATER SHOAL	71.9	16.7	313	234,750	313,000	\$1,252,000	H,O
White Shoal	32.6	17.4	26	19,500	26,000	\$104,000	H,O
TRIANGLE ROCK	39.3	18.0	7	5,250	7,000	\$28,000	H,O
MOON ROCK	23.3	20.0	3	2,250	3,000	\$12,000	H,O
UPPER HORSEHEAD	36.3	26.3	5	3,750	5,000	\$20,000	H,O

Area Name	Average Number of Markets	Average Brown Shell Volume (L)	Acreage	Minium Bushels Needed (750 bu/acre)	Maximum Bushels Needed (1,000 bu/ac)	Cost Estimate	Notes (S=Sanctuary, H=Harvest Area, O=Open Area 25/26, T=Target for 2026 planting,
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York and Mobjack

Sarah's Creek 2	4.2	2.0	14	10,500	14,000	\$56,000	H,O
Tow Stake West	2.0	2.0	3	2,250	3,000	\$12,000	H,O,T
Tow Stake East	3.0	2.8	6	4,500	6,000	\$24,000	H,O,T
Timberneck	3.8	5.6	47	35,250	47,000	\$188,000	H,O
PULTZ BAR	11.3	5.8	14	10,500	14,000	\$56,000	H,O,T
Brown's Bay #1	12.6	5.9	83	62,250	83,000	\$332,000	S
Sarah's Creek 1	9.2	6.8	9	6,750	9,000	\$36,000	S
Aberdeen Rock	10.0	7.8	45	33,750	45,000	\$180,000	H,O,T
Pages Rock	7.4	9.6	116	87,000	116,000	\$464,000	H,O
Brown's Bay #2	8.5	10.3	22	16,500	22,000	\$88,000	S
Indian Field PG 2	11.8	10.5	1	750	1,000	\$4,000	S
Cheatham PG 1	7.5	12.3	2	1,500	2,000	\$8,000	S

Area Name	Average Number of Markets	Average Brown Shell Volume (L)	Acreage	Minium Bushels Needed (750 bu/acre)	Maximum Bushels Needed (1,000 bu/ac)	Cost Estimate	Notes (S=Sanctuary, H=Harvest Area, O=Open Area 25/26, T=Target for 2026 planting,
Piankatank/Deep Rock							
DOCS VIEW	0.0	0.2	1	750	1,000	\$4,000	S
THOMPSONS	1.0	0.3	1	750	1,000	\$4,000	S
PALACE BAR B also PALACE BA	1.7	1.4	7	5,250	7,000	\$28,000	S
SHIPLEYS EDGE	1.0	2.2	1	750	1,000	\$4,000	S
Iron Point Reef - TNC	1.8	2.4	4	3,000	4,000	\$16,000	S
Fishing Point	4.7	3.1	2	1,500	2,000	\$8,000	S
STOVE POINT	5.8	3.8	5	3,750	5,000	\$20,000	S
Heron Rock NOAA Stone Plant	7.5	4.1	13	9,750	13,000	\$52,000	S
COBBS CREEK	3.7	5.0	4	3,000	4,000	\$16,000	S
HERON ROCK	7.4	6.4	13	9,750	13,000	\$52,000	S
BLAND POINT	5.4	6.6	11	8,250	11,000	\$44,000	H,O
Bland Point NOAA Stone Plant	6.5	7.8	11	8,250	11,000	\$44,000	S
GINNEY POINT	8.8	7.9	4	3,000	4,000	\$16,000	H,O
Palace Bar NOAA Stone Plant	5.7	8.1	9	6,750	9,000	\$36,000	S
HILLS BAY	1.5	9.1	5	3,750	5,000	\$20,000	S
DEEP ROCK 4	16.2	9.1	8	6,000	8,000	\$32,000	S
PALACE BAR also PALACE BAR	6.6	9.7	38	28,500	38,000	\$152,000	H
BURTON POINT B	24.3	10.0	8	6,000	8,000	\$32,000	S
Stove Point NOAA Stone Plant	12.0	10.1	9	6,750	9,000	\$36,000	S
Ginney Point NOAA Stone Plant	16.6	10.7	6	4,500	6,000	\$24,000	S
BEVERLYS 4	18.0	11.0	15	11,250	15,000	\$60,000	S
BEVERLYS 1	18.0	11.0	14	10,500	14,000	\$56,000	S
Cape Toon NOAA Stone Plant	13.7	11.2	5	3,750	5,000	\$20,000	S
CAPE TUNE	3.8	11.8	41	30,750	41,000	\$164,000	H,O
ISLAND BAR	8.7	13.3	5	3,750	5,000	\$20,000	S
Island Bar NOAA Stone Plant	14.3	13.7	2	1,500	2,000	\$8,000	S

BURTON POINT	10.9	14.7	39	29,250	39,000	\$156,000	H,O
THREE BRANCHES	25.0	16.0	1	750	1,000	\$4,000	H
Burton Point NOAA Stone Plant	22.3	17.8	16	12,000	16,000	\$64,000	H
DEEP ROCK	34.0	18.0	38	28,500	38,000	\$152,000	S
MILFORD HAVEN	50.0	18.7	1	750	1,000	\$4,000	H
BEVERLYS 2	35.0	19.8	7	5,250	7,000	\$28,000	H
BEVERLYS 3	52.0	21.3	7	5,250	7,000	\$28,000	H

Area Name	Average Number of Markets	Average Brown Shell Volume (L)	Acreage	Minium Bushels Needed (750 bu/acre)	Maximum Bushels Needed (1,000 bu/ac)	Cost Estimate	Notes (S=Sanctuary, H=Harvest Area, O=Open Area 25/26, T=Target for 2026 planting,
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Rappahannock River

Drumming Ground sanctuary 2	2.5	2.5	3	2,250	3,000	\$12,000	S,T
Larson's Upper sanctuary	7.5	3.8	4	3,000	4,000	\$32,000	S,T
Corrotoman sanctuary	13.3	5.3	9	6,750	9,000	\$72,000	S,T
Temple Bay 2 (S.P. 136)	8.5	5.5	6	4,500	6,000	\$24,000	H
Mill Creek sanctuary	18.5	5.9	4	3,000	4,000	\$16,000	S,T
Mosquito Island	19.3	6.2	2	1,500	2,000	\$16,000	H
Bush Park	10.0	6.3	4	3,000	4,000	\$16,000	H,O,T
Parrot Rock sanctuary	12.0	6.7	10	7,500	10,000	\$40,000	H
Larsons Bay	10.7	7.0	2	1,500	2,000	\$8,000	S
Corrotoman Point C-2	11.6	7.2	9	6,750	9,000	\$36,000	H,O,T
Temple Bay sanctuary	13.7	7.7	9	6,750	9,000	\$36,000	S
Middle Ground	11.4	7.8	5	3,750	5,000	\$20,000	H,O,T
Little Wicks A	6.7	8.3	6	4,500	6,000	\$24,000	H,O
Butler's Hole West	11.0	8.6	7	5,250	7,000	\$28,000	H
Sturgeon Bar East (S.P. 551)	19.8	8.8	11	8,250	11,000	\$44,000	H,O,T
Punch Bowl	13.0	8.9	45	33,750	45,000	\$180,000	H,O
Parrot's Rock West	14.0	9.0	9	6,750	9,000	\$36,000	H
Parrot's Rock East	17.0	9.2	11	8,250	11,000	\$44,000	H,O

Broad Creek	10.0	9.3	16	12,000	16,000	\$64,000	H
Larson's Lower sanctuary	22.7	9.3	3	2,250	3,000	\$12,000	HS
North End S.P. 553	16.8	9.3	10	7,500	10,000	\$40,000	H
MORATTICO BAR	19.0	9.5	121	90,750	121,000	\$484,000	H,O
Sturgeon Bar West (S.P. 552)	17.7	9.7	8	6,000	8,000	\$32,000	H,O,T
Little Wicks B	15.8	9.8	7	5,250	7,000	\$28,000	H,O
Bush Park 2018 (Stone)	8.9	10.0	6	4,500	6,000	\$24,000	H
Temple Bay 4	13.3	10.0	12	9,000	12,000	\$48,000	H
Corrotoman Point C-1	14.0	10.2	8	6,000	8,000	\$32,000	H,O,T
Drumming Ground Inshore	18.5	11.0	29	21,750	29,000	\$116,000	H,O,T
Broad Creek Inshore	16.3	11.1	8	6,000	8,000	\$32,000	H
Corrotoman Point C-3	16.2	11.4	10	7,500	10,000	\$40,000	H,O,T
STOVE POINT	25.5	11.5	30	22,500	30,000	\$120,000	H,O
Lower Edge Broad Creek Middle	9.8	11.8	14	10,500	14,000	\$56,000	H
Butler's Hole gravel plant	13.2	12.0	5	3,750	5,000	\$20,000	H
Temple Bay 3	14.5	12.0	5	3,750	5,000	\$20,000	H
Spike	18.0	12.2	7	5,250	7,000	\$28,000	H
Whiting Creek	21.3	12.8	13	9,750	13,000	\$52,000	H
Butler's Hole East	17.4	13.0	6	4,500	6,000	\$24,000	H
Smokey Point	28.4	13.0	26	19,500	26,000	\$104,000	H,O
Monaskin Bluff	19.8	13.3	162	121,500	162,000	\$648,000	H,O
Drumming Ground sanctuary 1	24.8	13.5	7	5,250	7,000	\$28,000	S
Big Wicks B	32.3	13.8	24	18,000	24,000	\$96,000	H,O
Temple Bay 1 (S.P. 138)	23.0	13.8	6	4,500	6,000	\$24,000	H
Big Wicks C	24.8	14.0	24	18,000	24,000	\$96,000	H,O
Ferry Rock	30.3	14.3	4	3,000	4,000	\$16,000	H,O,T
Lower Edge Broad Creek East	19.9	14.3	18	13,500	18,000	\$72,000	H
Drumming Ground Offshore Ad	41.4	14.6	7	5,250	7,000	\$28,000	H,O
Hog House Offshore	30.5	15.0	6	4,500	6,000	\$24,000	H
Spike A	31.0	15.0	2	1,500	2,000	\$8,000	H
Spike B offshore	17.0	15.0	6	4,500	6,000	\$24,000	H
Waterview B	33.5	15.0	20	15,000	20,000	\$80,000	H,O
Waterview C	36.8	15.0	20	15,000	20,000	\$80,000	H,O

Drumming Ground Offshore	36.8	15.1	28	21,000	28,000	\$112,000	H,O
Temple Bay 5	23.3	15.5	18	13,500	18,000	\$72,000	H
Lower Sturgeon sanctuary	39.0	15.7	1	750	1,000	\$4,000	S
Lower Edge Broad Creek West	26.1	15.8	22	16,500	22,000	\$264,000	H
Upper Sturgeon sanctuary	30.0	16.0	5	3,750	5,000	\$60,000	S
Broad Creek sanctuary	33.3	16.8	8	6,000	8,000	\$32,000	S
Whitehouse West	31.6	17.6	14	10,500	14,000	\$56,000	S
Whitehouse East	48.8	18.4	13	9,750	13,000	\$52,000	S
Butler's Hole sanctuary	62.0	23.0	2	1,500	2,000	\$8,000	S
Hog House Inshore	70.5	26.8	4	3,000	4,000	\$16,000	H
Area Name	Average Number of Markets	Average Brown Shell Volume (L)	Acreage	Minium Bushels Needed (750 bu/acre)	Maximum Bushels Needed (1,000 bu/ac)	Cost Estimate	Notes (S=Sanctuary, H=Harvest Area, O=Open Area 25/26, T=Target for 2026 planting,
Great Wicomico/Black Berry							
VMRC 12/GW Corps 17	0.0	0.1	2	1,500	2,000	\$8,000	S
Mill Creek East	1.0	0.5	2	1,500	2,000	\$8,000	H,O
VMRC 10/GW Corps 12, 13	1.7	0.7	5	3,750	5,000	\$20,000	S
VMRC 15/GW Corps 21	4.8	2.1	3	2,250	3,000	\$12,000	S
VMRC 9/GW Corps 10	4.0	2.3	7	5,250	7,000	\$28,000	S
VMRC 8/GW Corps 9	4.4	2.3	14	10,500	14,000	\$56,000	S
ROGUE POINT	4.0	4.5	3	2,250	3,000	\$12,000	S
VMRC 11/GW Corps 14,15 & 16	5.0	4.6	14	10,500	14,000	\$56,000	S
Cockrell Creek Expansion Stone	11.5	4.8	10	7,500	10,000	\$40,000	S
SHELL BAR	9.3	6.5	18	13,500	18,000	\$72,000	H
VMRC 4/GW Corps 5	6.0	7.1	3	2,250	3,000	\$12,000	S
Rogue Point Expansion Stone 2	17.5	7.2	5	3,750	5,000	\$20,000	S
HARCUM FLATS	12.0	7.3	6	4,500	6,000	\$24,000	S
Dameron Marsh East	17.0	8.0	15	11,250	15,000	\$60,000	H,O
HAYNIE POINT	9.6	8.2	5	3,750	5,000	\$20,000	S
HILLY WASH	18.0	8.5	3	2,250	3,000	\$12,000	S

SANDY POINT	12.4	8.7	12	9,000	12,000	\$48,000	H
FLEET POINT	22.2	9.0	15	11,250	15,000	\$60,000	H,O
VMRC 1/GW Corps 1&2	13.0	9.8	6	4,500	6,000	\$24,000	S
Cockrell Creek	30.0	11.7	4	3,000	4,000	\$16,000	H,O
INGRAM'S Bay North	16.6	11.8	22	16,500	22,000	\$88,000	H,O
VMRC 16/GW Corps 22, 23 & 24	14.8	11.8	7	5,250	7,000	\$28,000	S
VMRC 13/GW Corps 18 & 19	9.5	12.0	6	4,500	6,000	\$24,000	S
VMRC 3/GW Corps 4	21.7	13.0	3	2,250	3,000	\$12,000	S
CRANES CREEK also WHALEYS	22.0	14.0	13	9,750	13,000	\$52,000	H,O
INGRAM'S Bay South	18.0	14.0	15	11,250	15,000	\$60,000	H,O
BLACKBERRY HANG	36.3	14.8	11	8,250	11,000	\$44,000	H,O
Back Yard Stone 2021	8.3	14.8	5	3,750	5,000	\$20,000	S
Shell Creek Expansion Stone 2021	13.3	15.1	5	3,750	5,000	\$20,000	S

Area Name	Average Number of Markets	Average Brown Shell Volume (L)	Acreage	Minium Bushels Needed (750 bu/acre)	Maximum Bushels Needed (1,000 bu/ac)	Cost Estimate	Notes (S=Sanctuary, H=Harvest Area, O=Open Area 25/26, T=Target for 2026 planting,
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Tangier/Pocomoke

Public Ground #10 H-2	1.8	0.6	21	15,750	21,000	\$84,000	H,O,T
Public Ground #10 H-1	6.3	4.0	70	52,500	70,000	\$280,000	H,O,T
PG13 H-5	4.4	4.2	19	14,250	19,000	\$76,000	H
Public Ground 11-1	4.8	4.3	37	27,750	37,000	\$24,000	H
PG17 Parker's Rock A	4.2	5.0	34	25,500	34,000	\$136,000	H,O
PG13 H-3	6.8	5.2	24	18,000	24,000	\$96,000	H
PG08-H3 California Rock	6.5	6.5	24	18,000	24,000	\$96,000	H
PG13 H-2	5.9	6.5	40	30,000	40,000	\$160,000	H
Public Ground #9 H-1	12.8	6.8	21	15,750	21,000	\$24,000	H,O
Upper Dogfish	6.5	6.8	24	18,000	24,000	\$96,000	H
PG07 H-3 Thoroughfare	13.0	7.0	26	19,500	26,000	\$104,000	H,O
PG07 H-5 Thoroughfare	13.5	7.0	9	6,750	9,000	\$36,000	H,O

PG04 Johnson's Rock	13.3	7.7	41	30,750	41,000	\$164,000	H,O
Cod Harbour	26.8	8.0	5	3,750	5,000	\$20,000	S
PG08-H1 California Rock	24.8	8.0	9	6,750	9,000	\$36,000	H
PG08-H2 California Rock	9.5	8.0	9	6,750	9,000	\$36,000	H
PG07 H-2 Thoroughfare	22.0	8.4	15	11,250	15,000	\$104,000	H,O
Public Ground #9 H-2	19.0	8.5	32	24,000	32,000	\$128,000	H,O
Island Rock	22.4	8.9	48	36,000	48,000	\$192,000	H,O
Lower Dogfish	1.7	9.0	51	38,250	51,000	\$204,000	H
PG01 Hurley's	21.3	9.0	7	5,250	7,000	\$28,000	H,O
PG05 H-1 Fox Island Rock	27.3	9.0	6	4,500	6,000	\$24,000	H,O
PG08-H4 California Rock	27.2	9.6	4	3,000	4,000	\$16,000	H
PG07 H-1 Thoroughfare	27.4	10.0	14	10,500	14,000	\$56,000	H,O
PG13 H-1	13.1	10.0	31	23,250	31,000	\$124,000	H
Byrd Rock	6.8	10.5	13	9,750	13,000	\$52,000	H,O
PG18 Onancock Rock A	15.0	10.8	10	7,500	10,000	\$40,000	H,O
PG07 H-4 Thoroughfare	30.3	12.7	4	3,000	4,000	\$16,000	H,O

Table 3. Additional areas with planned replenishment and restoration activity for the 2026 Oyster Replenishment Plan.

Note:

These are new areas that are not currently surveyed as part of the VIMS/VMRC survey.

The size is estimated based on past work. Adjustments may be made in the field by Division staff

Area Name	Acreage	Cost Estimate	Funding Source (GF = General Funds, NGF =Non General Funds, F =Federal)	Substrate Type (SH=Shell, A= Alternative Substrate/ Rocks, SD =Seed)
Upper Rappahannock	up tp 80	\$ 320,000.00	GF	SH
Eastern Shore Seaside	~15	\$ 200,000.00	NGF/GF	SH
Eastern Shore Bayside	~15	\$ 225,000.00	NGF/GF	SH
Mobjack Bay	~20	\$ 750,000.00	F/GF	A
Pocomoke	~40	\$ 160,000.00	GF	SH
Black Berry Hangs	~10	\$ 24,000.00	GF/NGF	SH

SHELLFISH MANAGEMENT DIVISION EVALUATION, 02/24/2026

PUBLIC HEARING: Proposal to adopt emergency amendments to adjust the 2025-2026 public oyster harvest seasons and areas.

ISSUE: In accordance with § 28.2-210 of the Code of Virginia, the Commission can adopt an emergency regulation if it “*is necessary for the immediate preservation of the public peace, health, safety, and welfare, or the protection of the seafood industry, natural resources or marine organisms.*” The emergency amendments would sunset 30 days from adoption, unless the Commission takes further action to permanently adopt the amendments.

The Shellfish Management Advisory Committee (SMAC) requested that the Commission take emergency action to adjust or extend the public oyster harvest season in certain areas. This request is in response to lower-than-anticipated harvest effort resulting from poor market conditions and inclement weather (ice).

BACKGROUND: SMAC met on January 29, 2026, and approved a motion for a public oyster harvest season extension for the Pocomoke and Tangier Sounds. Additionally, the Committee requested that if Area 2 in the Rappahannock were to be closed early due to harvest impacts, Area 8 in the Rappahannock be reopened for the duration of that closure. No other changes were proposed by SMAC at the January meeting.

When establishing the length of oyster seasons (Attachment 2), particularly in late winter, the anticipated impacts on harvest due to predictably poor weather are considered. It is expected that many individuals will lose a certain number of harvest days for various reasons, including inclement weather.

However, there have been widespread reports from many areas of harvesters being unable to work because of a lack of willing oyster buyers or a lack of "market." Some harvesters have reported working as few as four days over the entire month of January.

The impact of bad weather, particularly ice, is not as universal as the impact of poor market conditions. It has been colder than average this January, and ice has prevented some harvesters, in some locations, from safely transiting to open harvest areas. This is particularly true of individuals who operate wooden boats, or dock in

locations that experience more severe or thicker ice.

STAFF

RECOMMENDATION: 1) The Commission determines under § 28.2-210 if an emergency exists that requires the adoption of emergency regulation.

2) That if it is determined that emergency regulation is warranted, then the Commission consider adopting changes to the 2025-2026 public oyster harvest seasons and areas to address the emergency.

Attachments

1. Draft emergency regulation
2. Chart of current public oyster harvest season

VIRGINIA MARINE RESOURCES COMMISSION
“PERTAINING TO RESTRICTIONS ON OYSTER HARVEST”
EMERGENCY CHAPTER 4 VAC 20-720-10 ET SEQ.

PREAMBLE

This emergency chapter establishes times of closure and other restrictions, for conservation purposes, on the harvest of oysters from all oyster grounds in the tidal waters of the Commonwealth. This emergency chapter is promulgated pursuant to authority contained in §§ 28.2-201, 28.2-507, 28.2-210, and 28.2-518 of the Code of Virginia. This emergency chapter amends and re-adopts, as amended, previous Chapter 4 VAC 20-720-10 et seq., which was adopted ~~August 27, 2024~~ October 28, 2025, and made effective ~~October 1, 2024~~ 31, 2025. The effective date of this emergency chapter, as amended, is ~~October 31, 2025~~ March 1, 2026.

4VAC20-720-10. Purpose.

The purpose of this emergency chapter is to conserve Virginia's oyster resources, especially oyster broodstock.

4VAC20-720-40. Open oyster harvest season, harvest areas, and harvest limits.

A. It shall be unlawful for any person to harvest oysters from public and unassigned grounds, except within the dates and areas and with the harvest gears set forth in this section.

B. It shall be unlawful to harvest clean cull oysters from the public oyster grounds and unassigned grounds, except within the seasons and areas and with the harvest gears as described in Table 1 in this subsection.

It shall be unlawful to exceed the daily individual bushel harvest limit or the daily vessel bushel limit of clean cull oysters in Table 1 in this subsection.

Table 1. Clean Cull Oyster Harvest Area, Harvest Dates, Harvest Gear, and Daily Bushel Limits				
Harvest Area	Harvest Dates	Harvest Gear	Daily Individual Bushel Limit	Daily Vessel Bushel Limit

“PERTAINING TO RESTRICTIONS ON OYSTER HARVEST”

EMERGENCY CHAPTER 4 VAC 20-720-10 ET SEQ.

Great Wicomico River Rotation Area 1	December 1, 2025, through December 31, 2025	Hand Scrape	8	16
Great Wicomico River Rotation Area 2	January 1, 2026, through January 31, 2026	Hand Scrape	8	16
James River Area 1, 2, and 3	October 15, 2025, through March 31, 2026	Hand Scrape	8	16
Mobjack Bay Area	February 1, 2026, through March 15, 2026	Hand Scrape	8	16
Piankatank River Area	February 1, 2026, through March 15, 2026	Hand Scrape	8	16
Pocomoke Sound Area Public Ground 10	February 16, 2026, through February 28, 2026	Hand Scrape	8	16
Rappahannock River Area 7	December 1, 2025, through December 31, 2025	Hand Scrape	8	16
Rappahannock River Area 8	January 1, 2026, through January 31, 2026	Hand Scrape	8	16
Rappahannock River Rotation Area 2	February 1, 2026, through March 15, 2026	Hand Scrape	8	16
Rappahannock River Rotation Area 4	October 15, 2025, through November 30, 2025	Hand Scrape	8	16
Upper Chesapeake Bay - Blackberry Hangs Area	February 1, 2026, through March 15, 2026	Hand Scrape	8	16
White Shoal	November 1, 2025, through February 28, 2026	Hand Scrape	8	16
Corrotoman Hand Tong Area	October 1, 2025, through March 31, 2026	Hand Tong	14	28
Indian Creek	October 1, 2025, through March 31, 2026	Hand Tong	14	28
James River Seed Area, including the Deep Water Shoal	October 1, 2025, through May 31, 2026	Hand Tong	14	28

“PERTAINING TO RESTRICTIONS ON OYSTER HARVEST”

EMERGENCY CHAPTER 4 VAC 20-720-10 ET SEQ.

State Replenishment Seed Area				
James River Areas 1, 2, and 3	October 1, 2025, through October 14, 2025, and April 1, 2026, through May 31, 2026	Hand Tong	14	28
Little Wicomico River	October 1, 2025, through December 31, 2025	Hand Tong	14	28
Milford Haven	December 1, 2025, through February 28, 2026	Hand Tong	14	28
Mobjack Bay Area	October 1, 2025, through January 31, 2026	Hand Tong	14	28
Nomini Creek Area	October 1, 2025, through December 31, 2025	Hand Tong	14	28
Piankatank River Area	October 1, 2025, through January 31, 2026	Hand Tong	14	28
Pocomoke Sound Area Public Ground 10	October 1, 2025, through February 15, 2026, and March 1, 2026, through March 31, 2026	Hand Tong	14	28
Pocomoke Sound Hand Tong Area	October 1, 2025, through March 31, 2026	Hand Tong	14	28
Rappahannock River Area 9	October 1, 2025, through March 31, 2026	Hand Tong	14	28
White Shoal	October 1, 2025, through October 31, 2025, and March 1, 2026, through May 31, 2026	Hand Tong	14	28
York River Hand Tong Area	October 1, 2025, through March 15, 2026	Hand Tong	14	28
York River Rotation Areas 1 and 2	October 1, 2025, through March 15, 2026	Hand Tong	14	28

“PERTAINING TO RESTRICTIONS ON OYSTER HARVEST”

EMERGENCY CHAPTER 4 VAC 20-720-10 ET SEQ.

Pocomoke and Tangier Sound Rotation Area 1	December 1, 2025, through February 28 <u>March 15</u> , 2026	Oyster Dredge	8	16
Thorofare	November 15, 2025, through November 30, 2025	Oyster Dredge	8	16
Deep Rock Area and Chesapeake Bay Patent Tong Area	November 1, 2025, through March 31, 2026	Patent Tong	8	16
Seaside Eastern Shore	November 1, 2025, through March 31, 2026	By Hand or Hand Tong	14	28

C. It shall be unlawful to harvest seed oysters from the public oyster grounds or unassigned grounds, except within the dates and areas and with the harvest gears described in Table 2 in this subsection.

Table 2. Seed Oyster Harvest Area, Harvest Dates, and Harvest Gear		
Harvest Area	Harvest Dates	Harvest Gear
James River Seed Area, including the Deep Water Shoal State Replenishment Seed Area	October 1, 2025, through May 31, 2026	Hand Tong

D. In the Pocomoke and Tangier Sounds Rotation Areas, it shall be unlawful to possess on board any vessel more than 250 hard clams.

E. It shall be unlawful to possess any blue crabs on board any vessel with an oyster scrape or oyster dredge.

F. It shall be unlawful for any person or vessel to harvest clean cull oysters with more than one gear type in any single day from the public oyster grounds or unassigned grounds in the waters of the Commonwealth of Virginia.

This is to certify that the foregoing is a true and accurate copy of the chapter passed by the Marine Resources Commission, pursuant to authority vested in the Commission by §§ 28.2-201, 28.2-507, 28.2-210, and 28.2-

“PERTAINING TO RESTRICTIONS ON OYSTER HARVEST”

EMERGENCY CHAPTER 4 VAC 20-720-10 ET SEQ.

518, of the Code of Virginia, duly advertised according to statute, and recorded in the Commission's minute book, at the meeting held in Hampton, Virginia, ~~October 28, 2025~~ February 24, 2026.

**COMMONWEALTH OF VIRGINIA
MARINE RESOURCES COMMISSION**

BY: _____

**Joseph Grist
Acting
Commissioner**

Subscribed and sworn to before me this _____ day of _____ ~~2025~~ 2026.

Notary Public

Approved 2025 - 2026 Public Oyster Harvest Season

PLEASE CONSULT VMRC REGULATION 4VAC 20-720 PRIOR TO HARVESTING

Area	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
James								
Clean Cull	HT*	HT	HT	HT	HT	HT	HT	HT
Area 1,2,3	HT* HS*	HS*	HS*	HS*	HS*	HS*	HT	HT
White Shoal	HT*	HS*	HS*	HS*	HS*	HT	HT	HT
Seed Oysters	HT*	HT	HT	HT	HT	HT	HT	HT
York HTA	HT*	HT	HT	HT	HT	HT		
York 1 and 2	HT*	HT	HT	HT	HT	HT		
Mobjack/Piankatank	HT*	HT	HT	HT	HS*	HS*		
Milford Haven			HT	HT	HT			
CBPT Area		PT*	PT*	PT*	PT*	PT*		
Deep Rk		PT*	PT*	PT*	PT*	PT*		
Rappahannock								
Area 2					HS*	HS*		
Area 4	HS*	HS*						
Area 7			HS*					
Area 8				HS*				
Area 9	HT*	HT	HT	HT	HT	HT		
Corrotoman HTA	HT*	HT	HT	HT	HT	HT		
Great Wicomico 1			HS*					
Great Wicomico 2				HS*				
Blackberry Hangs					HS*	HS*		
Little Wicomico	HT*	HT	HT					
Nomini River	HT*	HT	HT					
Indian Creek	HT*	HT	HT	HT	HT	HT		
Poco Area 1			DR*	DR*	DR*			
Tangier Area 1			DR*	DR*	DR*			
Tangier Thorofare		DR*						
Poco Area 10	HT*	HT	HT	HT	HT	HS*	HT	
Poco Sound HTAs	HT*	HT	HT	HT	HT	HT		
Seaside ES		By Hand	By Hand	By Hand	By Hand	By Hand		
		HT	HT	HT	HT	HT		
HT	HS		DR		PT		By Hand	
Hand Tong	Hand Scrape		Dredge		Patent Tong			
* harvest ends at noon/ 11am in October					Online Mandatory Reporting Codes HT = OT HS = OSCR DR = OYDRD PT = PTOYS BY HAND = OYHND			
Bushel Limits								
8 bushel limit HS/DR/PT - 16 BU. Vessel limit								
14 bushel limit HT/By Hand - 28 BU. Vessel limit								
https://webapps.mrc.virginia.gov/harvest/								

FISHERIES MANAGEMENT DIVISION EVALUATION, 2/24/2026

DISCUSSION: Report to the Commission on the 2026 speckled trout winter cold-stun events and previous fishery management actions.

ISSUES: Beginning in early February 2026 and continuing through the following two weeks individuals from the public began contacting VMRC staff with reports of dead and stunned speckled trout in Virginia tidal waters. A majority of the reports involved the Lynnhaven River complex and Rudee Inlet, but reports were also received from tributaries in the Mobjack Bay region and Piankatank River. On February 10th, 2026, the Commission received a letter from the Virginia Saltwater Sportfishing Association (VSSA) citing concerns from their constituency regarding observed mortality of speckled trout and sub-adult red drum in the tidal waters of Virginia. The position of VSSA is to support a closure of the recreational and commercial speckled trout fisheries and take a non-specific action to protect red drum. On February 4, 2026, North Carolina Division of Marine Fisheries announced a closure of their commercial and recreational fisheries effective 4 pm February 6, 2026. Effective 6pm February 12, 2026, Virginia closed its directed commercial speckled trout fishery based on reports from dealers and harvesters that the 51,104 pound quota has been met.

BACKGROUND: Speckled trout are managed by the Atlantic States Marine Fisheries Commission (ASMFC). A fishery management plan (FMP) was established in 1984 and in 2011 there was an Omnibus Amendment to update the management measures. The Amendment includes recommended measures to protect the spawning stock, as well as a required coastwide minimum size of 12 inches.

Chapter 4VAC20-280 "Pertaining to Speckled Trout" establishes a 14 inch minimum size (established in 1992) for both commercial and recreational gears. Additionally following the cold stun event in 2014, recreational anglers and commercial hook and line fishermen are limited to a possession limit of five fish with only one fish allowed over 24 inches. The commercial fishery (commercial H & L and all other commercial gears) is managed under a seasonal quota, which runs from September 1 through August 31 of the following year. The commercial quota is set at 51,104 pounds annually. The commercial quota also represents the average of the 1993 and 1994 commercial landings for speckled trout, plus 25 percent of the average. Chapter 4VAC20-280" Pertaining to Speckled Trout" also establishes an incidental catch limit following the closure of the commercial fishery (established 2021). This

incidental catch limit allows harvesters to retain up to 50lbs of speckled trout per license holder not to exceed 100lbs per vessel. For the current season, which runs through August 31, 2026, the commercial fishery was notified on February 10, 2026 that the quota was expected to be met by February 12, 2026 and at that time the fishery would go incidental catch only.

Mass mortality events in North Carolina from cold stuns have been a historical occurrence and have occurred as recently as the winters of 2000, 2002, 2004, 2009, 2010, 2011, 2014, 2015, 2018, and 2024. (NC Report—Internal Guidelines for Adaptive Management for Cold Stun Closures). From the same report “rebounds in the population have been observed as early as the following year after a cold stun event where no closure was instituted and regulations were less strict than today.” Additionally, NC notes it is difficult to determine if a closure significantly affects recruitment, per the 2022 stock assessment. Notable cold stun mortality events in Virginia occurred in 2014, 2015, the winter of 2017 into 2018, and 2025.

Dr. Mark Luckenbach, Associate Dean for Research and Advisory Services at the Virginia Institute of Marine Sciences (VIMS) provided their opinion for management of speckled trout in a memorandum dated February 18, 2014. The memorandum notes that VIMS is “aware of the recent occurrences of localized mortality of speckled trout and other species.” It goes on to note the size and health of the speckled trout population is unknown and a lack of information to quantify the magnitude of the kill or its impact on the stock. It is not possible then for VIMS to provide “reasonable science-based guidance to inform possible management responses”. Finally the memorandum states that although there is no scientific justification for a closure of the fishery, it can be a precautionary measure that will “reduce total mortality”. Since February 2014 VMRC has not received any additional input from VIMS for possible regulatory action.

Speckled trout are “batch spawners” meaning spawning occurs as a portion of the egg mass matures but a number of spawning events occur over a period of time. In Virginia that period is believed to be late April through August. Fifty percent of females are mature at 11.5 inches and the average length of an age 1 trout is 15.75 inches. Observations and anecdotal accounts indicate larger speckled trout appear more susceptible to cold water shock. This fact is corroborated by field sampling by VMRC biological sampling staff, who collected stunned fish from the 2018, 2024, and 2025 cold stun events in Virginia. Nearly all observations of the cold stun event speckled trout are 12 inches or larger (typically much larger). In Virginia, most YOY speckled trout are 8 to 12.5 inches by late fall.

Not all large mature speckled trout remain in the Bay system through the winter.

In 2025, the Agency did receive comments from concerned anglers following a documented cold stun event that spanned January into February of 2025. The issue was not brought before either the Commission or the Finfish Management Advisory Committee. After the 2018 cold stun event, (FMAC) met in February of 2018, at the direction of the Commission, to discuss a request from a group of recreational anglers to close the speckled trout fishery as soon as possible and keep the season closed through the end of July 2018. At that time, FMAC did not endorse a closure of the fishery based on a lack of empirical evidence and no regulatory actions were taken by the commission. A similar request by a group of concerned recreational anglers was made following a cold stun event in late January 2014 involving hundreds of speckled trout. That request resulted in the Commission taking action to close the fishery through July 2014.

SUMMARY:

Staff recognize a segment of the recreational fishing community has requested the Commission should provide additional regulatory support for speckled trout. The Finfish Management Advisory Committee will review the 2026 speckled trout cold stun events at their March 10, 2026, meeting.

LICENSE STATUS REQUEST, 2/24/2026

Discussion:

Mr. Eric Jenkins (009206) requests the Commission reinstate his 2026 Oyster User Fee.

Issues:

Mr. Jenkins failed to purchase his 2025 Oyster User Fee by December 31, 2025. Regulation 720 requires that in order for an individual to be eligible for any oyster user fee that they must purchase it in the previous year.

4VAC20-720-15. Control date, license moratorium, transferability, and agents.

B. Only individuals who have paid the oyster resource user fee described in clause (ii) of subsection A of § 28.2-541 of the Code of Virginia in any year from 2013 through 2016 may pay that fee in 2017 for harvest of oysters from public ground in that year. In any year following 2017, eligibility to pay the oyster resource user fee described in clause (ii) of subsection A of § 28.2-541 of the Code of Virginia shall be limited to those individuals who paid the oyster resource user fee for harvest of oysters from public ground in the previous year.

Background:

- February 10, 2026- Shellfish Management Division recommended denial of Mr. Jenkins request to purchase a 2026 Oyster User Fee. Mr. Jenkins is currently ineligible for purchase and does not meet the requirements for an exception. His request does not involve a transfer or a medical/military hardship that would be grounds for exception. (Attachment 1).
- February 10, 2026- Mr. Jenkins submitted an oyster user fee exception form along with a letter of explanation. The document claims personal and financial hardship. The document also states that the individual is willing to pay any outstanding fees. (Attachment 1)
- License history – Attachment 2
- Summons History – No Summons History

Attachment 1

Eric Jenkins
Exception Form



COMMONWEALTH of VIRGINIA

Marine Resources Commission
380 Fenwick Road
Building 96
Fort Monroe, VA 23651

David L. Bulova
Secretary of Natural
and Historic Resources

Joseph D. Grist
Acting Commissioner

February 10, 2026

TO: Joseph Grist, Acting Commissioner

FROM: Shellfish Management Division (SMD)

SUBJECT: Eric Christopher Jenkins User fee

The SMD recommends denial of Mr. Eric Christopher Jenkins' request to purchase a 2026 user fee. Per 4VAC20-720-15, Mr. Jenkins is currently ineligible and does not qualify for a Commissioner-granted exception. Specifically, his request does not involve a license transfer or a medical/military hardship, which are the primary grounds for such an exception.

E. Exceptions to subsection B of this section shall only apply to those individuals who previously paid the oyster resource user fee described in clause (ii) of subsection A of § 28.2-541 of the Code of Virginia and shall be based on documented medical hardships or active military service that prevented the individual from fully satisfying the requirements of subsection B of this section. The Commissioner of Marine Resources, in consultation with the Shellfish Management Division, shall have final authority of approval or denial concerning such medical hardship or active military service exception requests.

An Agency of the Natural and Historic Resources Secretariat

www.mrc.virginia.gov

Telephone (757) 247-2200 Information and Emergency Hotline 1-800-541-4646



VIRGINIA MARINE RESOURCES COMMISSION
 SHELLFISH MANAGEMENT DIVISION
 380 FENWICK ROAD, BLDG. 96
 FORT MONROE, VA 23651-1064

EXCEPTION FORM
COMMERCIAL OYSTER RESOURCE USER FEE

Exceptions shall be documented on this form and additional supporting documentation should be submitted at the time the form is submitted. All documents are subject to the approval of the Commissioner.

Type of exception: Transfer Pay previous year(s)

Name of licensee: Eric Christopher Jenkins

Address of licensee: 488 Lakeview Drive, Colonial Beach, VA 22443

Phone Number: () (804) 761-3791 VMRC ID: 009206

Medical Hardship Military

REASON FOR CONSIDERATION OF AN EXCEPTION: (SEE EXCERPT FROM REGULATION 4 VAC 20-720-10 ON BACK OF FORM)

See attached document for consideration of an exception.

(Large VMRC logo watermark is present in the background of this section)

ADDITIONAL ROOM ON THE BACK OF THE DOCUMENT IF NEEDED.
 PLEASE ATTACH ANY ADDITIONAL DOCUMENTS.

INITIAL

ECJ BY SIGNING BELOW, YOU CONFIRM THE ABOVE STATEMENT IS TRUE AND ACCURATE.

Eric C. Jenkins
 SIGNATURE OF LICENSEE

2/10/2026
 DATE

OFFICE USE ONLY

APPROVED DENIED
[Signature] 2/17/26
 VIRGINIA MARINE RESOURCES COMMISSIONER OR DESIGNEE DATE

Dear Members of the Virginia Marine Resources Commission,

I am writing to respectfully request consideration for the reinstatement of my Commercial Oyster License, which lapsed due to the nonpayment of the 2025 Commercial Oyster User Fee.

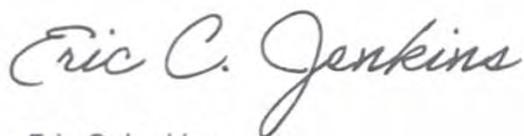
Over the past year, I experienced significant personal and financial hardship. I lost my grandfather and assisted with funeral expenses, followed shortly by the passing of my great uncle and then followed by my great aunt and great uncle within 3 days of one another. During this period, my focus was affected, and I failed to complete my license renewal as required.

In addition, I have since been laid off from my primary employment. Reinstatement of my oyster license is now essential for me to support my family and regain financial stability through lawful work in the marine industry.

I take full responsibility for the missed renewal and respectfully request reinstatement of my license. I am prepared to immediately pay all outstanding fees and meet any requirements necessary to return my license to good standing. If reinstated, I am fully committed to maintaining compliance with all Commission regulations and renewal deadlines going forward.

Thank you for your time and consideration. Reinstatement would allow me to return to work, support my family, and continue contributing responsibly to Virginia's commercial oyster industry.

Respectfully,

A handwritten signature in black ink that reads "Eric C. Jenkins". The signature is written in a cursive, flowing style.

Eric C. Jenkins

Attachment 2

Eric Jenkins

License History

Virginia Marine Resources Commission License History Report



ERIC C JENKINS
488 LAKEVIEW DR
COLONIAL BCH, VA 22443-3808
MRC ID: 009206

Phone: 804-761-3791
Eyes: GREEN
Hair: BROWN
Weight: 164
Birth: 7/13/85

License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL636310-001		500	COMMERCIAL REGISTRATION	2026-01-20	2026	WEB	SOLD
OL632737-001		500	COMMERCIAL REGISTRATION	2025-01-31	2025	WEB	SOLD
OL154862-001		104	OYSTERS BY HAND TONGS	2024-09-30	2024	01A07	SOLD
OL154820-001	17847	215	CRAB SHED TANK-20 OR LESS	2024-07-01	2024	01A07	SOLD
OL154734-001	18784	303	GILL NETS-600 OR LESS	2024-04-12	2024	01A07	SOLD
OL154734-002	18785	303	GILL NETS-600 OR LESS	2024-04-12	2024	01A07	SOLD
OL154714-001	18778	992	REPLACEMENT DECAL	2024-03-29	2024	01A07	SOLD
OL154714-002	18779	992	REPLACEMENT DECAL	2024-03-29	2024	01A07	SOLD
OL154677-001	18775	303	GILL NETS-600 OR LESS	2024-03-18	2024	01A07	SOLD
OL154659-001	18770	303	GILL NETS-600 OR LESS	2024-03-09	2024	01A07	SOLD
OL154659-002	18771	303	GILL NETS-600 OR LESS	2024-03-09	2024	01A07	SOLD
OL154659-003		227	CRAB AGENT PERMIT	2024-03-09	2024	01A07	SOLD
OL154626-001	18386	301	POUND NET	2024-02-23	2024	01A07	SOLD
OL154626-002	18367	301	POUND NET	2024-02-23	2024	01A07	SOLD
OL154627-001		372	CLASS B GILL NET PERMIT	2024-02-23	2024	01A07	SOLD
OL154627-002	18729	303	GILL NETS-600 OR LESS	2024-02-23	2024	01A07	SOLD
OL154627-003	18730	303	GILL NETS-600 OR LESS	2024-02-23	2024	01A07	SOLD
OL154627-004	18731	303	GILL NETS-600 OR LESS	2024-02-23	2024	01A07	SOLD
OL154535-001		379	USER FEE OYSTER ALL GEAR	2024-01-08	2024	01A07	SOLD
OL154535-002		106	OYSTERS BY HAND SCRAPE	2024-01-08	2024	01A07	SOLD
OL628992-001		500	COMMERCIAL REGISTRATION	2024-01-08	2024	WEB	SOLD
OL154374-001		104	OYSTERS BY HAND TONGS	2023-12-13	2023	01A07	SOLD
OL154374-002		109	OYS AQUACULT HARVESTER PERM	2023-12-13	2023	01A07	SOLD
OL154375-001	SH3598	134	SHELLFISH HARVESTER TAG	2023-12-13	2024	01A07	SOLD
OL154346-001	18849	301	POUND NET	2023-10-23	2023	01A07	SOLD
OL154346-002	18850	301	POUND NET	2023-10-23	2023	01A07	SOLD
OL154346-003		379	USER FEE OYSTER ALL GEAR	2023-10-23	2023	01A07	SOLD
OL154177-001	19256	303	GILL NETS-600 OR LESS	2023-03-21	2023	01A07	SOLD
OL154177-002	19257	303	GILL NETS-600 OR LESS	2023-03-21	2023	01A07	SOLD

Virginia Marine Resources Commission License History Report



License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL154168-001	19439	992	REPLACEMENT DECAL	2023-03-16	2023	01A07	SOLD
OL154146-001	19436	992	REPLACEMENT DECAL	2023-03-07	2023	01A07	SOLD
OL154142-001	19250	303	GILL NETS-600 OR LESS	2023-03-06	2023	01A07	SOLD
OL154142-002	19251	303	GILL NETS-600 OR LESS	2023-03-06	2023	01A07	SOLD
OL154131-001	19429	304	GILL NETS-1200 OR LESS	2023-03-02	2023	01A07	SOLD
OL154131-002	19430	304	GILL NETS-1200 OR LESS	2023-03-02	2023	01A07	SOLD
OL154131-003		372	CLASS B GILL NET PERMIT	2023-03-02	2023	01A07	SOLD
OL154131-004	19249	303	GILL NETS-600 OR LESS	2023-03-02	2023	01A07	SOLD
OL154131-005		227	CRAB AGENT PERMIT	2023-03-02	2023	01A07	SOLD
OL626090-001		500	COMMERCIAL REGISTRATION	2023-01-31	2023	50050	SOLD
OL153641-001	19659	304	GILL NETS-1200 OR LESS	2022-04-05	2022	01A07	SOLD
OL153641-002	19660	304	GILL NETS-1200 OR LESS	2022-04-05	2022	01A07	SOLD
OL153641-003		372	CLASS B GILL NET PERMIT	2022-04-05	2022	01A07	SOLD
OL153641-004	18274	211	CRAB POT-85 OR LESS	2022-04-05	2022	01A07	SOLD
OL390915-001		500	COMMERCIAL REGISTRATION	2022-02-16	2022	50050	SOLD
OL153082-001	18695	304	GILL NETS-1200 OR LESS	2021-04-23	2021	01A07	SOLD
OL153082-002	18696	304	GILL NETS-1200 OR LESS	2021-04-23	2021	01A07	SOLD
OL153082-003	18697	304	GILL NETS-1200 OR LESS	2021-04-23	2021	01A07	SOLD
OL153082-004		372	CLASS B GILL NET PERMIT	2021-04-23	2021	01A07	SOLD
OL153082-005	17571	211	CRAB POT-85 OR LESS	2021-04-23	2021	01A07	SOLD
OL380320-001		500	COMMERCIAL REGISTRATION	2021-02-11	2021	50050	SOLD
OL150353-001	SH0975	134	SHELLFISH HARVESTER TAG	2014-10-16	2014	01A07	SOLD
OL150344-001		106	OYSTERS BY HAND SCRAPE	2014-10-07	2014	01A07	SOLD
OL150287-001	15567	340	FISH/EEEL POT-100 OR LESS	2014-07-03	2014	01A07	SOLD
OL070811-001		379	USER FEE OYSTER ALL GEAR	2014-01-21	2014	04A05	SOLD
OL103529-001		500	COMMERCIAL REGISTRATION	2014-01-21	2014	dspar	SOLD

LICENSE STATUS REQUEST, 2/24/2026

Discussion:

Mr. Jeffrey West (008996) requests the Commission reinstate his 2026 Oyster User Fee.

Issues:

Mr. West failed to purchase his 2025 Oyster User Fee by December 31, 2025. Regulation 720 requires that in order for an individual to be eligible for any oyster user fee that they must purchase it in the previous year.

4VAC20-720-15. Control date, license moratorium, transferability, and agents.

B. Only individuals who have paid the oyster resource user fee described in clause (ii) of subsection A of § 28.2-541 of the Code of Virginia in any year from 2013 through 2016 may pay that fee in 2017 for harvest of oysters from public ground in that year. In any year following 2017, eligibility to pay the oyster resource user fee described in clause (ii) of subsection A of § 28.2-541 of the Code of Virginia shall be limited to those individuals who paid the oyster resource user fee for harvest of oysters from public ground in the previous year.

Background:

- January 20, 2026- Mr. West came to the VMRC main office at Fort Monroe to request his license be reinstated. He was instructed to come before the commission at the January commission meeting. Mr. West provided missing harvest reports from 2024.
- License history – Attachment 1
- Summons History – No Summons History
- MRC Hearings History- Attachment 2

Attachment 1
 Jeffrey West
 License History

Virginia Marine Resources Commission
 License History Report



JEFFREY S WEST
 10022 SMILEY RD
 HAYES, VA 23072
 MRC ID: 008996

Phone: 804-802-8450
 Eyes: BROWN
 Hair: BROWN
 Weight: 210
 Birth: 8/9/86

License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL323835-001	11212	212	CRAB POT-170 TO 255	2024-03-16	2024	08A10	SOLD
OL629611-001		500	COMMERCIAL REGISTRATION	2024-02-05	2024	JWASS	SOLD
OL629612-001		379	USER FEE OYSTER ALL GEAR	2024-02-05	2024	JWASS	SOLD
OL629612-002		106	OYSTERS BY HAND SCRAPE	2024-02-05	2024	JWASS	SOLD
OL313214-001	14741	212	CRAB POT-170 TO 255	2023-03-16	2023	08A09	SOLD
OL313155-001		379	USER FEE OYSTER ALL GEAR	2023-02-07	2023	08A09	SOLD
OL313155-002		106	OYSTERS BY HAND SCRAPE	2023-02-07	2023	08A09	SOLD
OL626266-001		500	COMMERCIAL REGISTRATION	2023-02-07	2023	GHATC	SOLD
OL323015-001	15807	212	CRAB POT-170 TO 255	2022-03-17	2022	08A10	SOLD
OL390063-001		500	COMMERCIAL REGISTRATION	2021-12-30	2022	LVEDD	SOLD
OL650770-001		379	USER FEE OYSTER ALL GEAR	2021-12-30	2022	16A09	SOLD
OL650770-002		106	OYSTERS BY HAND SCRAPE	2021-12-30	2022	16A09	SOLD
OL322489-001	15669	212	CRAB POT-170 TO 255	2021-03-16	2021	08A10	SOLD
OL322434-001	16163	303	GILL NETS-600 OR LESS	2021-03-08	2021	08A10	SOLD
OL322434-002	16164	992	REPLACEMENT DECAL	2021-03-08	2021	08A10	SOLD
OL322426-001	16148	303	GILL NETS-600 OR LESS	2021-03-04	2021	08A10	SOLD
OL322426-002	16149	303	GILL NETS-600 OR LESS	2021-03-04	2021	08A10	SOLD
OL322426-003	16150	303	GILL NETS-600 OR LESS	2021-03-04	2021	08A10	SOLD
OL322426-004	16151	303	GILL NETS-600 OR LESS	2021-03-04	2021	08A10	SOLD
OL322426-005		372	CLASS B GILL NET PERMIT	2021-03-04	2021	08A10	SOLD
OL378918-001		500	COMMERCIAL REGISTRATION	2020-12-31	2021	50050	SOLD
OL650247-001		379	USER FEE OYSTER ALL GEAR	2020-12-31	2021	16A09	SOLD
OL650247-002		106	OYSTERS BY HAND SCRAPE	2020-12-31	2021	16A09	SOLD
OL312449-001		104	OYSTERS BY HAND TONGS	2020-10-13	2020	08A09	SOLD
OL321812-001	16384	212	CRAB POT-170 TO 255	2020-03-17	2020	08A10	SOLD
OL367747-001		500	COMMERCIAL REGISTRATION	2019-12-31	2020	LVEDD	SOLD
OL367747-002		379	USER FEE OYSTER ALL GEAR	2019-12-31	2020	LVEDD	SOLD
OL367747-003		106	OYSTERS BY HAND SCRAPE	2019-12-31	2020	LVEDD	SOLD
OL321599-001	SH2396	134	SHELLFISH HARVESTER TAG	2019-11-08	2019	08A10	SOLD

Virginia Marine Resources Commission License History Report



License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL311865-001	19902	212	CRAB POT-170 TO 255	2019-03-16	2019	08A09	SOLD
OL321294-001	21681	992	REPLACEMENT DECAL	2019-02-21	2019	08A10	SOLD
OL321294-002	21682	992	REPLACEMENT DECAL	2019-02-21	2019	08A10	SOLD
OL311792-001	20411	304	GILL NETS-1200 OR LESS	2019-02-19	2019	08A09	SOLD
OL311792-002	20412	304	GILL NETS-1200 OR LESS	2019-02-19	2019	08A09	SOLD
OL311792-003	20413	304	GILL NETS-1200 OR LESS	2019-02-19	2019	08A09	SOLD
OL311792-004	20414	304	GILL NETS-1200 OR LESS	2019-02-19	2019	08A09	SOLD
OL311792-005	20415	304	GILL NETS-1200 OR LESS	2019-02-19	2019	08A09	SOLD
OL311792-006		372	CLASS B GILL NET PERMIT	2019-02-19	2019	08A09	SOLD
OL356447-001		500	COMMERCIAL REGISTRATION	2018-12-27	2019	tshor	SOLD
OL356447-002		379	USER FEE OYSTER ALL GEAR	2018-12-27	2019	tshor	SOLD
OL356447-003		106	OYSTERS BY HAND SCRAPE	2018-12-27	2019	tshor	SOLD
OL356447-004		104	OYSTERS BY HAND TONGS	2018-12-27	2019	tshor	SOLD
OL311656-001	SH2301	134	SHELLFISH HARVESTER TAG	2018-11-01	2018	08A09	SOLD
OL311418-001	16086	212	CRAB POT-170 TO 255	2018-03-16	2018	08A09	SOLD
OL311379-001	16660	992	REPLACEMENT DECAL	2018-02-28	2018	08A09	SOLD
OL311379-002	16661	992	REPLACEMENT DECAL	2018-02-28	2018	08A09	SOLD
OL311372-001	16648	304	GILL NETS-1200 OR LESS	2018-02-26	2018	08A09	SOLD
OL311372-002	16649	304	GILL NETS-1200 OR LESS	2018-02-26	2018	08A09	SOLD
OL311372-003	16650	304	GILL NETS-1200 OR LESS	2018-02-26	2018	08A09	SOLD
OL311372-004	16651	304	GILL NETS-1200 OR LESS	2018-02-26	2018	08A09	SOLD
OL311372-005	16652	304	GILL NETS-1200 OR LESS	2018-02-26	2018	08A09	SOLD
OL311372-006		372	CLASS B GILL NET PERMIT	2018-02-26	2018	08A09	SOLD
OL289947-001		500	COMMERCIAL REGISTRATION	2017-12-29	2018	50050	SOLD
OL289947-002		379	USER FEE OYSTER ALL GEAR	2017-12-29	2018	50050	SOLD
OL289947-003		106	OYSTERS BY HAND SCRAPE	2017-12-29	2018	50050	SOLD
OL311180-001		379	USER FEE OYSTER ALL GEAR	2017-09-27	2017	08A09	SOLD
OL311180-002		106	OYSTERS BY HAND SCRAPE	2017-09-27	2017	08A09	SOLD
OL288386-001		500	COMMERCIAL REGISTRATION	2017-09-26	2017	50050	SOLD
OL310508-001	20641	212	CRAB POT-170 TO 255	2016-03-21	2016	08A09	SOLD
OL310451-001	23225	992	REPLACEMENT DECAL	2016-03-11	2016	08A09	SOLD
OL310395-001		372	CLASS B GILL NET PERMIT	2016-02-29	2016	08A09	SOLD
OL310395-002	15854	304	GILL NETS-1200 OR LESS	2016-02-29	2016	08A09	SOLD
OL310395-003	15855	304	GILL NETS-1200 OR LESS	2016-02-29	2016	08A09	SOLD
OL310395-004	15856	304	GILL NETS-1200 OR LESS	2016-02-29	2016	08A09	SOLD
OL310395-005	15857	304	GILL NETS-1200 OR LESS	2016-02-29	2016	08A09	SOLD
OL310395-006	15858	304	GILL NETS-1200 OR LESS	2016-02-29	2016	08A09	SOLD

Virginia Marine Resources Commission License History Report



License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL320103-001		104	OYSTERS BY HAND TONGS	2016-01-28	2016	08A10	SOLD
OL320083-001		379	USER FEE OYSTER ALL GEAR	2015-12-31	2016	08A10	SOLD
OL320083-002		106	OYSTERS BY HAND SCRAPE	2015-12-31	2016	08A10	SOLD
OL117451-001		500	COMMERCIAL REGISTRATION	2015-12-30	2016	50050	SOLD
OL320016-001	25788	212	CRAB POT-170 TO 255	2015-05-21	2015	08A10	SOLD
OL141128-001	11102	711	TRANSFERRED CRAB POT 100	2015-04-13	2015	14A01	TRAN
OL141030-001	11834	303	GILL NETS-600 OR LESS	2015-03-28	2015	14A01	SOLD
OL141030-002	11835	303	GILL NETS-600 OR LESS	2015-03-28	2015	14A01	SOLD
OL230456-001	14084	303	GILL NETS-600 OR LESS	2015-03-21	2015	08A04	SOLD
OL230426-001	14057	303	GILL NETS-600 OR LESS	2015-03-19	2015	08A04	SOLD
OL230426-002	14058	303	GILL NETS-600 OR LESS	2015-03-19	2015	08A04	SOLD
OL230426-003	14059	303	GILL NETS-600 OR LESS	2015-03-19	2015	08A04	SOLD
OL230426-004	14060	303	GILL NETS-600 OR LESS	2015-03-19	2015	08A04	SOLD
OL230342-001	13952	303	GILL NETS-600 OR LESS	2015-03-04	2015	08A04	SOLD
OL230342-002	13953	303	GILL NETS-600 OR LESS	2015-03-04	2015	08A04	SOLD
OL230342-003		372	CLASS B GILL NET PERMIT	2015-03-04	2015	08A04	SOLD
OL181341-001		352	SB BAY TAG TRANSFER	2015-02-10	2015	AEHLE	SOLD
OL230298-001		104	OYSTERS BY HAND TONGS	2015-02-07	2015	08A04	SOLD
OL230143-001		379	USER FEE OYSTER ALL GEAR	2014-12-31	2015	08A04	SOLD
OL230143-002		106	OYSTERS BY HAND SCRAPE	2014-12-31	2015	08A04	SOLD
OL111481-001		500	COMMERCIAL REGISTRATION	2014-12-30	2015	tshor	SOLD
OL094964-001		106	OYSTERS BY HAND SCRAPE	2014-10-27	2014	08A04	SOLD
OL094672-001	15665	211	CRAB POT-85 OR LESS	2014-04-26	2014	08A04	SOLD
OL094449-001	GN1285	303	GILL NETS-600 OR LESS	2014-03-11	2014	08A04	SOLD
OL094449-002	GN1286	303	GILL NETS-600 OR LESS	2014-03-11	2014	08A04	SOLD
OL094449-003	GN1287	303	GILL NETS-600 OR LESS	2014-03-11	2014	08A04	SOLD
OL094449-004	GN1288	303	GILL NETS-600 OR LESS	2014-03-11	2014	08A04	SOLD
OL094449-005		372	CLASS B GILL NET PERMIT	2014-03-11	2014	08A04	SOLD
OL094449-006	GN1289	303	GILL NETS-600 OR LESS	2014-03-11	2014	08A04	SOLD
OL094165-001		379	USER FEE OYSTER ALL GEAR	2013-12-31	2014	08A04	SOLD
OL102888-001		500	COMMERCIAL REGISTRATION	2013-12-30	2014	dspar	SOLD
OL094003-001	SH0770	134	SHELLFISH HARVESTER TAG	2013-10-30	2013	08A04	SOLD
OL093998-001		379	USER FEE OYSTER ALL GEAR	2013-10-25	2013	08A04	SOLD
OL093609-001	CA0212	211	CRAB POT-85 OR LESS	2013-04-03	2013	08A04	SOLD
OL093466-001	GN1029	303	GILL NETS-600 OR LESS	2013-02-28	2013	08A04	SOLD
OL093466-002	GN1030	995	REPLACEMENT TAG	2013-02-28	2013	08A04	SOLD
OL097211-001		352	SB BAY TAG TRANSFER	2013-02-08	2013	SBROMASOLD	

Virginia Marine Resources Commission License History Report



License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OLD93391-001	GN0992	995	REPLACEMENT TAG	2013-01-28	2013	08A04	SOLD
OLD93371-001	GN0961	303	GILL NETS-600 OR LESS	2013-01-17	2013	08A04	SOLD
OLD93371-002	GN0962	303	GILL NETS-600 OR LESS	2013-01-17	2013	08A04	SOLD
OLD93371-003	GN0963	303	GILL NETS-600 OR LESS	2013-01-17	2013	08A04	SOLD
OLD93371-004	GN0964	303	GILL NETS-600 OR LESS	2013-01-17	2013	08A04	SOLD
OLD93371-005		372	CLASS B GILL NET PERMIT	2013-01-17	2013	08A04	SOLD
OLD99869-001		500	COMMERCIAL REGISTRATION	2013-01-09	2013	50050	SOLD

Attachment 2

Jeffrey West

VMRC Hearings History

Virginia Marine Resources Commission Commission Hearings

Print Date: Thursday, February 19, 2026



West, Jeffrey Scott - 008996

Hearing Date	Action Date	Name	Address	D.O.B.	SSN/DMV
2016-09-27	2017-09-26	West, Jeffrey Scott	6595 WHITE MARSH LN, HAYES, VA, 23072-2809	1986-06-09	
Recommendation: REVOKED 1 YEAR-BEGIN: 9-27-16, END: 9-26-17; PROBATION TO FOLLOW-BEGIN: 9-2					

Hearing Date	Action Date	Name	Address	D.O.B.	SSN/DMV
2015-10-27	2017-10-26	West, Jeffrey Scott	PO BOX 91, ACHILLES, VA, 23001	1986-06-09	
Recommendation: 2 YRS. PROBATION-BEGIN: 10-27-2015, ENDS: 10-26-2017					

LICENSE STATUS REQUEST, 2/24/2026

Discussion:

Mrs. Jennifer Hume (008997) requests the Commission grant exception to the two-year delay to obtain a Commercial Fisherman Registration License and reinstate her Commercial Striped Bass Bay Permit and allocated quota.

Issues:

Mrs. Hume does not meet any of the requirements for exception to the two-year delay as stated in regulation 610. Possession of a Commercial Fisherman Registration License is a prerequisite for purchasing a Commercial Striped Bass Bay Permit. There is no regulation that specifically addresses reinstatement of the Commercial Striped Bass Bay Permit at this time.

4VAC20-610-30. Commercial Fisherman Registration License; exceptions and requirements of authorized agents. G. Exceptions to the two-year delay described in 4 VAC 20-610-30 F may be granted by the commissioner or his designee, if any of the following criteria are met:

- 1. The applicant is purchasing another fisherman's Commercial Fisherman Registration License, and the seller holds a valid, current Commercial Fisherman Registration License and surrenders that license to the commission at the time the license is sold.*

2. An immediate member of the applicant's family, who holds a current Commercial Fisherman Registration License, has died or is retiring from the commercial fishery and the applicant intends to participate in the fishery.

3. The applicant purchased a valid Commercial Fisherman Registration License during the preceding year, did not transfer that Commercial Fisherman Registration License, and can demonstrate a significant hardship, on the basis of health or active military duty, as described in 4 VAC 20-610-30 G.4.

4. Any exceptions based on a health condition shall only be granted by the Commissioner or his designee only after receipt of an attending physician's description of the medical condition. Any exception based on active military duty shall only be granted by the Commissioner or his designee after receipt of those military orders.

Background:

- License history – Attachment 1
- Summons History – No Summons History

Attachment 1
 Jennifer Hume
 License History

Virginia Marine Resources Commission
 License History Report



JENNIFER W HUME
 7401 LONG POINT ROAD
 EXMORE, VA 23350
 MRC ID: 008997

Phone: 757-442-7460
 Eyes: BROWN
 Hair: BROWN
 Weight: 200
 Birth: 6/28/57

License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL926772-001		352	SB BAY TAG TRANSFER	2025-12-29	2025	JRAMS	SOLD
OL926544-001		349	SB BAY PERMIT	2025-11-05	2026	JRAMS	SOLD
OL794999-001		352	SB BAY TAG TRANSFER	2024-12-26	2024	JRAMS	SOLD
OL794940-001		349	SB BAY PERMIT	2024-12-17	2025	SSMOTSOLD	
OL792959-001		349	SB BAY PERMIT	2023-12-14	2024	SSMOTSOLD	
OL791715-001		352	SB BAY TAG TRANSFER	2023-04-19	2023	JMCGI	SOLD
OL790905-001		352	SB BAY TAG TRANSFER	2022-12-02	2022	JRAMS	SOLD
OL790861-001		349	SB BAY PERMIT	2022-11-22	2023	AKENY	SOLD
OL624575-001		352	SB BAY TAG TRANSFER	2021-12-03	2021	JRAMS	SOLD
OL624533-001		349	SB BAY PERMIT	2021-11-19	2022	AKENY	SOLD
OL381815-001		500	COMMERCIAL REGISTRATION	2021-04-15	2021	50050	SOLD
OL623136-001		349	SB BAY PERMIT	2020-12-15	2021	AKENY	SOLD
OL622064-001		352	SB BAY TAG TRANSFER	2020-03-05	2020	JRAMS	SOLD
OL369445-001		500	COMMERCIAL REGISTRATION	2020-03-03	2020	50050	SOLD
OL622049-001		352	SB BAY TAG TRANSFER	2020-03-03	2019	JRAMS	SOLD
OL621375-001		349	SB BAY PERMIT	2019-12-02	2020	AKENY	SOLD
OL189217-001		352	SB BAY TAG TRANSFER	2019-03-04	2019	JRAMS	SOLD
OL189227-001		352	SB BAY TAG TRANSFER	2019-03-04	2019	JRAMS	SOLD
OL189229-001		352	SB BAY TAG TRANSFER	2019-03-04	2019	JRAMS	SOLD
OL357926-001		500	COMMERCIAL REGISTRATION	2019-02-19	2019	LVEDD	SOLD
OL188653-001		352	SB BAY TAG TRANSFER	2018-12-12	2018	JRAMS	SOLD
OL188560-001		349	SB BAY PERMIT	2018-11-26	2019	AKENY	SOLD
OL186647-001		352	SB BAY TAG TRANSFER	2018-03-22	2018	JRAMS	SOLD
OL186649-001		352	SB BAY TAG TRANSFER	2018-03-22	2018	JRAMS	SOLD
OL186645-001		352	SB BAY TAG TRANSFER	2018-03-21	2018	JRAMS	SOLD
OL291898-001		500	COMMERCIAL REGISTRATION	2018-03-21	2018	50050	SOLD
OL186052-001		352	SB BAY TAG TRANSFER	2018-01-08	2017	JRAMS	SOLD
OL185755-001		349	SB BAY PERMIT	2017-11-06	2018	JRAMS	SOLD
OL218029-001		500	COMMERCIAL REGISTRATION	2016-12-07	2017	LVEDD	SOLD

Virginia Marine Resources Commission License History Report



License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL183983-001		349	SB BAY PERMIT	2016-11-10	2017	JRAMS	SOLD
OL118565-001		500	COMMERCIAL REGISTRATION	2016-02-22	2016	dspair	SOLD
OL183087-001		352	SB BAY TAG TRANSFER	2016-02-22	2016	JRAMS	SOLD
OL182401-001		349	SB BAY PERMIT	2015-11-12	2016	JRAMS	SOLD
OL107439-001	17448	303	GILL NETS-600 OR LESS	2015-05-16	2015	29A04	SOLD
OL107439-002	17449	303	GILL NETS-600 OR LESS	2015-05-16	2015	29A04	SOLD
OL107439-003		370	CLASS A GILL NET PERMIT	2015-05-16	2015	29A04	SOLD
OL181567-001		352	SB BAY TAG TRANSFER	2015-03-25	2015	AEHLE	SOLD
OL113318-001		500	COMMERCIAL REGISTRATION	2015-03-23	2015	50050	SOLD
OL180786-001		349	SB BAY PERMIT	2014-12-12	2015	AEHLE	SOLD
OL106203-001	GN1836	303	GILL NETS-600 OR LESS	2014-05-02	2014	29A04	SOLD
OL106203-002	GN1837	303	GILL NETS-600 OR LESS	2014-05-02	2014	29A04	SOLD
OL106203-003		370	CLASS A GILL NET PERMIT	2014-05-02	2014	29A04	SOLD
OL098896-001		352	SB BAY TAG TRANSFER	2014-03-10	2014	AEHLE	SOLD
OL104006-001		500	COMMERCIAL REGISTRATION	2014-02-19	2014	50050	SOLD
OL098289-001		352	SB BAY TAG TRANSFER	2013-12-11	2013	AEHLE	SOLD
OL098162-001		349	SB BAY PERMIT	2013-11-19	2014	AKENY	SOLD
OL097685-001		352	SB BAY TAG TRANSFER	2013-06-10	2013	BROMAS	SOLD
OL105043-001	GN1699	303	GILL NETS-600 OR LESS	2013-03-28	2013	29A04	SOLD
OL105043-002	GN1700	303	GILL NETS-600 OR LESS	2013-03-28	2013	29A04	SOLD
OL105043-003		370	CLASS A GILL NET PERMIT	2013-03-28	2013	29A04	SOLD
OL099875-001		500	COMMERCIAL REGISTRATION	2013-01-09	2013	50050	SOLD



COMMONWEALTH of VIRGINIA

Marine Resources Commission

380 Fenwick Road

Building 96

Fort Monroe, VA 23651

Stefanie K. Taillon
Secretary of Natural
and Historic Resources

Jamie L. Green
Commissioner

December 31, 2025

MEMORANDUM

TO: Joe Grist, Deputy Commissioner, VMRC
FROM: Adam Kenyon, Chief Shellfish Management Division, VMRC
SUBJECT: REVIEW OF EXCEPTION TO DELAYED ENTRY FOR JENNIFER HUME

Ms. Jennifer Hume submitted an Exception to Delayed Commercial Registration Form as required by Chapter 4VAC 20-610 to request an exception to the two-year delay process to obtain a Virginia Commercial Fishing Registration License (CRFL). The form as submitted does not meet any of the criteria of Chapter 4VAC20-610-30, Subsection G, which specifies the criteria for exceptions to the two-year delay process.

In addition to the Commercial Fishing Registration License, Ms. Hume has requested reinstatement of her Commercial Striped Bass Bay Permit and the associated quota allocation. Under 4VAC20-252-130, possession of a valid Commercial Fishing Registration License is a prerequisite for the purchase and use of a striped bass permit in any given year. At present, there is no regulatory framework that specifically addresses the reinstatement of a Commercial Striped Bass Bay Permit.

Chapter 4VAC20-610-30, Subsection G

G. Exceptions to the two-year delay described in subsection F of this section may be granted by the commissioner or his designee, if any of the following criteria are met:

- 1. The applicant is purchasing another fisherman's Commercial Fisherman Registration License, and the seller holds a valid, current Commercial Fisherman Registration License and surrenders that license to the commission at the time the license is sold.*
- 2. An immediate member of the applicant's family who holds a current Commercial Fisherman Registration License has died or is retiring from the commercial fishery and the applicant intends to participate in the fishery.*
- 3. The applicant purchased a valid Commercial Fisherman Registration License during the preceding year, did not transfer that Commercial Fisherman Registration License, and*

An Agency of the Natural and Historic Resources Secretariat

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can demonstrate a significant hardship on the basis of health or active military duty as described in subdivision 4 of this subsection.

4. Any exceptions based on a health condition shall only be granted by the commissioner or his designee only after receipt of an attending physician's description of the medical condition. Any exception based on active military duty shall only be granted by the commissioner or his designee after receipt of those military orders.

4VAC20-252-130. Entry limits, permits, and reports.

A. There is established a special permit for engaging in either the Chesapeake Bay area commercial fishery for striped bass or the coastal area commercial fishery for striped bass. It shall be unlawful for any person to engage in either commercial fishery for striped bass without first having obtained the permit from the commission and meeting the following conditions:

- 1. The person shall be a licensed registered commercial fisherman.*
- 2. The person shall have reported all prior fishing activity in accordance with 4VAC20-610 and shall not be under any sanction by the Marine Resources Commission for noncompliance with the regulation.*

VIRGINIA MARINE RESOURCES COMMISSION

FISHERIES MANAGEMENT DIVISION

380 FENWICK ROAD, BUILDING 96

FORT MONROE, VA 23651

EXCEPTION TO DELAYED COMMERCIAL REGISTRATION FORM

(REGULATION 4 VAC 20-610-10 SECTION 30, G)

FAILURE TO PROVIDE ALL INFORMATION WILL DELAY YOUR APPLICATION

FULL NAME: Jennifer W Hume

DMV ID (customer) NUMBER: T63536248

MAILING ADDRESS: 7401 Long Point Rd, Exmore, VA 23350

PHYSICAL ADDRESS: same as above

DATE OF BIRTH: 06/28/1957 TELEPHONE: 757-709-0357

HEIGHT: 5'4" WEIGHT: 205 EYE COLOR: Brown HAIR COLOR: DK blonde/ w gray

REASON FOR CONSIDERATION OF AN EXCEPTION OF THE 2 YEAR DELAY: (SEE ATTACHED EXCERPT FROM REGULATION 4 VAC 20-610-10)

please see attached paperwork

PLEASE ATTACH ANY ADDITIONAL DOCUMENTS

12-30-2025

DATE

Jennifer W Hume

SIGNATURE OF APPLICANT

OFFICE USE ONLY

APPROVED

DENIED

VIRGINIA MARINE RESOURCES COMMISSIONER OR DEIGNEE

DATE

My name is Jennifer Hume and I was born and raised on Virginia's Eastern Shore and returned to live here after college. I became the first female patrol officer in the history of the VMRC and worked there from 1980-1992. My family has lived here since the 1920s my daughter and sons still live here with their families.

I accidentally missed the deadline to renew my commercial fishing license in 2022. I was out of town during the deadline and didn't see the information until well after I was home. Before the time frame I didn't have anyone interested in fishing my rockfish tags early in the season and wasn't ready to set gill nets. I was trying to be conscious of bay resources and never fish unnecessarily so had not completed the paperwork necessary.

As soon as I returned home from my out of state trip I personally drove to the office in early May to see if there was any possibility of a grace time period that I could renew the expired license. The front desk staff told me no, my only hope was to re-enter the system and apply for delayed entry. They told me it was a very long wait and all gear and rockfish tags would be surrendered and the situation seemed hopeless. I also spoke with Jill Ramsey later that year and my understanding from that was there was nothing further to be done to help the situation. I truly did not understand what to do to fix the situation, even after reading the outside information I could find. My daughter and I have spoken with her recently and she sent us this paperwork which was also in my 2022 notes.

I truly do not remember her sharing it with me and I really thought the situation was hopeless at the time. If the past few years I've had both a number and email change and have lost access to a large amount of pertinent information. I thought I had accidentally delayed so much all the gear and rockfish tags would still be lost. The shame and embarrassment over the situation have kept me from sharing that I no longer had my Dad's license, gear and rockfish tags. My daughter and the rest of my family have only just found out and are helping me to try and find a solution if there is one to be found.

If I had thought there was any way it could be fixed at the time I would have. This license has been in my family for generations and has helped feed and clothe them. I am so very sorry. I can only ask you to please consider reinstating my license. I know so much time has past but this is a generational gift I would love to leave for my children to have along with the legacy of responsible and sustainable fishing and caring for the bay where we were all raised and continue to live.

To Whom It May Concern,

My name is Hannah H Darby, daughter of Jennifer Hume and I live on the Eastern Shore of Virginia. I had a pretty wonderful childhood, my grandfather and uncle were commercial watermen. Their hard work not only put food on the table and clothes in my closet but also laid a foundation of integrity, hard work and joy of the water. My grandfather picked me up every day after school and we would go work the water. From pound netting, crab potting, eels, gill nets and rockfish I spent hours on the water learning and experiencing the deep satisfaction that working the Chesapeake Bay offers.

My grandfather- Charles "Pete" West was a WWII veteran. While in Europe, in a cold fox hole he prayed that if he made it home to the Shore, there he'd stay and work hard to make a good life. He kept his word, and I and my family reaped the benefits.

The commercial fishing licenses that my family have held for generations is not only just a financial security, it's a source of pride and an ode to family who came before me and dedicated their lives to the water. People like my grandfather who worked hard so that I had a safe childhood and a solid start in life as a young adult. Crabs? They paid for my college education, rockfish? They helped me buy my first house right out of college.

I fully understand there has been a lapse in my Family's commercial license, this has only just now come to my attention and I'm doing everything in my power to rectify this immediately. There has been some confusion about renewals and deadlines not met. I apologize on behalf of my family and hope that you'll reconsider reinstating the license. It would be an honor for it be passed on to me one day.

Sincerely,
Hannah Darby

LICENSE STATUS REQUEST, 2/24/2026

Discussion: Mr. Kenneth Heath Jr. (008271) requests the Commission reinstate his 2026 Oyster User Fee.

Issues: Mr. Heath failed to purchase his 2025 Oyster User Fee by December 31, 2025. Regulation 720 requires that in order for an individual to be eligible for any oyster user fee that they must purchase it in the previous year.

4VAC20-720-15. Control date, license moratorium, transferability, and agents.

B. Only individuals who have paid the oyster resource user fee described in clause (ii) of subsection A of § 28.2-541 of the Code of Virginia in any year from 2013 through 2016 may pay that fee in 2017 for harvest of oysters from public ground in that year. In any year following 2017, eligibility to pay the oyster resource user fee described in clause (ii) of subsection A of § 28.2-541 of the Code of Virginia shall be limited to those individuals who paid the oyster resource user fee for harvest of oysters from public ground in the previous year.

Background:

- December 4, 2024- Shellfish Harvester Safety Training expired. Mr. Heath updated his Shellfish Harvester Safety Training on September 2, 2025.
- License history – Attachment 1
- Summons History – Attachment 2

Attachment 1
 License History
 Kenneth Heath Jr.

Virginia Marine Resources Commission
 License History Report



KENNETH T HEATH JR
 PO BOX 98
 TOWNSEND, VA 23443-0098
 MRC ID: 008271

Phone: 904-557-1293
 Eyes: BLUE
 Hair: BLOND
 Weight: 180
 Birth: 12/30/88

License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL661375-001	16990	301	POUND NET	2026-01-07	2026	25A03	SOLD
OL661375-002	16991	301	POUND NET	2026-01-07	2026	25A03	SOLD
OL661375-003	16992	301	POUND NET	2026-01-07	2026	25A03	SOLD
OL661375-004	16993	301	POUND NET	2026-01-07	2026	25A03	SOLD
OL661375-005	16994	301	POUND NET	2026-01-07	2026	25A03	SOLD
OL661375-006	16995	301	POUND NET	2026-01-07	2026	25A03	SOLD
OL661375-007	16996	301	POUND NET	2026-01-07	2026	25A03	SOLD
OL661375-008	16997	301	POUND NET	2026-01-07	2026	25A03	SOLD
OL661375-009	16998	301	POUND NET	2026-01-07	2026	25A03	SOLD
OL661375-010	16999	301	POUND NET	2026-01-07	2026	25A03	SOLD
OL661375-011		184	HSC POUND NET PERMIT	2026-01-07	2026	25A03	SOLD
OL661375-012		182	HSC CLASS A DREDGE PERMIT	2026-01-07	2026	25A03	SOLD
OL661375-013		180	HSC GENERAL PERMIT	2026-01-07	2026	25A03	SOLD
OL661375-014		415	CHANNELED WHELK BUYERS PERM	2026-01-07	2026	25A03	SOLD
OL661375-015	17359	411	BUYERS BUSINESS PLACE	2026-01-07	2026	25A03	SOLD
OL661375-016		416	HORSESHOE CRAB BUYERS PERMI	2026-01-07	2026	25A03	SOLD
OL661375-017	10194	319	COMMERCIAL HOOK & LINE	2026-01-07	2026	25A03	SOLD
OL661375-018		370	CLASS A GILL NET PERMIT	2026-01-07	2026	25A03	SOLD
OL661375-019		419	STRIPED BASS BUYER PERMIT	2026-01-07	2026	25A03	SOLD
OL661375-020	16779	132	CHANNELED WHELK POT	2026-01-07	2026	25A03	SOLD
OL661375-021	16956	300	EXTENDED DRIFT GILL NET	2026-01-07	2026	25A03	SOLD
OL633932-001		500	COMMERCIAL REGISTRATION	2025-12-01	2026	WEB	SOLD
OL926607-001		352	SB BAY TAG TRANSFER	2025-11-19	2025	JRAMS	SOLD
OL926609-001		352	SB BAY TAG TRANSFER	2025-11-19	2025	JRAMS	SOLD
OL926610-001		352	SB BAY TAG TRANSFER	2025-11-19	2025	JRAMS	SOLD
OL926242-001		349	SB BAY PERMIT	2025-11-05	2026	JRAMS	SOLD
OL926209-001		352	SB BAY TAG TRANSFER	2025-10-28	2025	JRAMS	SOLD
OL926210-001		352	SB BAY TAG TRANSFER	2025-10-28	2025	JRAMS	SOLD
OL661298-001	25882	304	GILL NETS-1200 OR LESS	2025-09-08	2025	25A03	SOLD

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License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL661298-002	25883	304	GILL NETS-1200 OR LESS	2025-09-08	2025	25A03	SOLD
OL661268-001	23959	300	EXTENDED DRIFT GILL NET	2025-06-24	2025	25A03	SOLD
OL661262-001	10437	304	GILL NETS-1200 OR LESS	2025-06-10	2025	25A03	SOLD
OL661262-002	10078	132	CHANNELED WHELK POT	2025-06-10	2025	25A03	SOLD
OL661263-001	10438	304	GILL NETS-1200 OR LESS	2025-06-10	2025	25A03	SOLD
OL661263-002	10079	132	CHANNELED WHELK POT	2025-06-10	2025	25A03	SOLD
OL925405-001		352	SB BAY TAG TRANSFER	2025-02-06	2024	JRAMS	SOLD
OL661083-001	10247	301	POUND NET	2025-01-09	2025	25A03	SOLD
OL661083-002	10248	301	POUND NET	2025-01-09	2025	25A03	SOLD
OL661083-003	10249	301	POUND NET	2025-01-09	2025	25A03	SOLD
OL661083-004	10250	301	POUND NET	2025-01-09	2025	25A03	SOLD
OL661083-005	10251	301	POUND NET	2025-01-09	2025	25A03	SOLD
OL661083-006	10252	301	POUND NET	2025-01-09	2025	25A03	SOLD
OL661083-007	10253	301	POUND NET	2025-01-09	2025	25A03	SOLD
OL661083-008	10254	301	POUND NET	2025-01-09	2025	25A03	SOLD
OL661083-009	10255	301	POUND NET	2025-01-09	2025	25A03	SOLD
OL661083-010	10256	301	POUND NET	2025-01-09	2025	25A03	SOLD
OL661083-011	10169	213	CRAB POT-256 TO 425	2025-01-09	2025	25A03	SOLD
OL661083-012		184	HSC POUND NET PERMIT	2025-01-09	2025	25A03	SOLD
OL661083-013		182	HSC CLASS A DREDGE PERMIT	2025-01-09	2025	25A03	SOLD
OL661083-014		180	HSC GENERAL PERMIT	2025-01-09	2025	25A03	SOLD
OL661083-015		415	CHANNELED WHELK BUYERS PERM	2025-01-09	2025	25A03	SOLD
OL661083-016	10571	411	BUYERS BUSINESS PLACE	2025-01-09	2025	25A03	SOLD
OL661083-017		416	HORSESHOE CRAB BUYERS PERMI	2025-01-09	2025	25A03	SOLD
OL661083-018	10005	319	COMMERCIAL HOOK & LINE	2025-01-09	2025	25A03	SOLD
OL661083-019		370	CLASS A GILL NET PERMIT	2025-01-09	2025	25A03	SOLD
OL661083-020		419	STRIPED BASS BUYER PERMIT	2025-01-09	2025	25A03	SOLD
OL631940-001		500	COMMERCIAL REGISTRATION	2024-12-27	2025	WEB	SOLD
OL794674-001		349	SB BAY PERMIT	2024-12-17	2025	SSMOTS	SOLD
OL794611-001		352	SB BAY TAG TRANSFER	2024-12-10	2024	JRAMS	SOLD
OL794532-001		352	SB BAY TAG TRANSFER	2024-11-22	2024	JRAMS	SOLD
OL794533-001		419	STRIPED BASS BUYER PERMIT	2024-11-22	2024	JRAMS	SOLD
OL793165-001		352	SB BAY TAG TRANSFER	2024-01-16	2023	JMCGI	SOLD
OL660868-001	32144	301	POUND NET	2024-01-04	2024	25A03	SOLD
OL660868-002	32145	301	POUND NET	2024-01-04	2024	25A03	SOLD
OL660868-003	32146	301	POUND NET	2024-01-04	2024	25A03	SOLD
OL660868-004	32147	301	POUND NET	2024-01-04	2024	25A03	SOLD

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License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL660868-005	32148	301	POUND NET	2024-01-04	2024	25A03	SOLD
OL660868-006	32149	301	POUND NET	2024-01-04	2024	25A03	SOLD
OL660868-007	32150	301	POUND NET	2024-01-04	2024	25A03	SOLD
OL660868-008	32151	301	POUND NET	2024-01-04	2024	25A03	SOLD
OL660868-009	32152	301	POUND NET	2024-01-04	2024	25A03	SOLD
OL660868-010	32153	301	POUND NET	2024-01-04	2024	25A03	SOLD
OL660868-011	32037	213	CRAB POT-256 TO 425	2024-01-04	2024	25A03	SOLD
OL660868-012		184	HSC POUND NET PERMIT	2024-01-04	2024	25A03	SOLD
OL660868-013		182	HSC CLASS A DREDGE PERMIT	2024-01-04	2024	25A03	SOLD
OL660868-014		180	HSC GENERAL PERMIT	2024-01-04	2024	25A03	SOLD
OL660868-015		415	CHANNELED WHELK BUYERS PERM	2024-01-04	2024	25A03	SOLD
OL660868-016	32410	411	BUYERS BUSINESS PLACE	2024-01-04	2024	25A03	SOLD
OL660868-017		416	HORSESHOE CRAB BUYERS PERMI	2024-01-04	2024	25A03	SOLD
OL660868-018		379	USER FEE OYSTER ALL GEAR	2024-01-04	2024	25A03	SOLD
OL660868-019		106	OYSTERS BY HAND SCRAPE	2024-01-04	2024	25A03	SOLD
OL660868-020		103	OYSTER DREDGE PUBLIC GROUND	2024-01-04	2024	25A03	SOLD
OL660868-021	31879	319	COMMERCIAL HOOK & LINE	2024-01-04	2024	25A03	SOLD
OL660868-022		370	CLASS A GILL NET PERMIT	2024-01-04	2024	25A03	SOLD
OL628683-001		500	COMMERCIAL REGISTRATION	2023-12-28	2024	JWASS	SOLD
OL792667-001		349	SB BAY PERMIT	2023-12-14	2024	BSMOTS	SOLD
OL660754-001	24315	319	COMMERCIAL HOOK & LINE	2023-08-09	2023	25A03	SOLD
OL660734-001		184	HSC POUND NET PERMIT	2023-06-01	2023	25A03	SOLD
OL660734-002		182	HSC CLASS A DREDGE PERMIT	2023-06-01	2023	25A03	SOLD
OL660734-003		180	HSC GENERAL PERMIT	2023-06-01	2023	25A03	SOLD
OL660734-004		415	CHANNELED WHELK BUYERS PERM	2023-06-01	2023	25A03	SOLD
OL660734-005	14607	411	BUYERS BUSINESS PLACE	2023-06-01	2023	25A03	SOLD
OL660734-006		416	HORSESHOE CRAB BUYERS PERMI	2023-06-01	2023	25A03	SOLD
OL660734-007		379	USER FEE OYSTER ALL GEAR	2023-06-01	2023	25A03	SOLD
OL660734-008		106	OYSTERS BY HAND SCRAPE	2023-06-01	2023	25A03	SOLD
OL660734-009		103	OYSTER DREDGE PUBLIC GROUND	2023-06-01	2023	25A03	SOLD
OL660688-001	14262	213	CRAB POT-256 TO 425	2023-03-21	2023	25A03	SOLD
OL660592-001	22799	301	POUND NET	2023-01-10	2023	25A03	SOLD
OL660585-001	14365	301	POUND NET	2023-01-09	2023	25A03	SOLD
OL660585-002	14366	301	POUND NET	2023-01-09	2023	25A03	SOLD
OL660585-003	14367	301	POUND NET	2023-01-09	2023	25A03	SOLD
OL660585-004	14368	301	POUND NET	2023-01-09	2023	25A03	SOLD
OL660585-005	14369	301	POUND NET	2023-01-09	2023	25A03	SOLD

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License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL660585-006	14370	301	POUND NET	2023-01-09	2023	25A03	SOLD
OL660585-007	14371	301	POUND NET	2023-01-09	2023	25A03	SOLD
OL660585-008	14372	301	POUND NET	2023-01-09	2023	25A03	SOLD
OL660585-009	14373	301	POUND NET	2023-01-09	2023	25A03	SOLD
OL791068-001		352	SB BAY TAG TRANSFER	2023-01-09	2022	JRAMS	SOLD
OL399415-001		500	COMMERCIAL REGISTRATION	2022-12-13	2023	WEB	SOLD
OL790590-001		349	SB BAY PERMIT	2022-11-22	2023	AKENY	SOLD
OL660304-001	12464	301	POUND NET	2022-01-04	2022	25A03	SOLD
OL660304-002	12465	301	POUND NET	2022-01-04	2022	25A03	SOLD
OL660304-003	12466	301	POUND NET	2022-01-04	2022	25A03	SOLD
OL660304-004	12467	301	POUND NET	2022-01-04	2022	25A03	SOLD
OL660304-005	12468	301	POUND NET	2022-01-04	2022	25A03	SOLD
OL660304-006	12469	301	POUND NET	2022-01-04	2022	25A03	SOLD
OL660304-007	12470	301	POUND NET	2022-01-04	2022	25A03	SOLD
OL660304-008	12471	301	POUND NET	2022-01-04	2022	25A03	SOLD
OL660304-009	12472	301	POUND NET	2022-01-04	2022	25A03	SOLD
OL660304-010	12473	301	POUND NET	2022-01-04	2022	25A03	SOLD
OL523009-001		184	HSC POUND NET PERMIT	2022-01-03	2022	29A04	SOLD
OL523009-002		182	HSC CLASS A DREDGE PERMIT	2022-01-03	2022	29A04	SOLD
OL523009-003		370	CLASS A GILL NET PERMIT	2022-01-03	2022	29A04	SOLD
OL523009-004		180	HSC GENERAL PERMIT	2022-01-03	2022	29A04	SOLD
OL523009-005		419	STRIPED BASS BUYER PERMIT	2022-01-03	2022	29A04	SOLD
OL523009-006		415	CHANNELED WHELK BUYERS PERM	2022-01-03	2022	29A04	SOLD
OL523009-007	12107	411	BUYERS BUSINESS PLACE	2022-01-03	2022	29A04	SOLD
OL523009-008		416	HORSESHOE CRAB BUYERS PERMI	2022-01-03	2022	29A04	SOLD
OL523009-009		379	USER FEE OYSTER ALL GEAR	2022-01-03	2022	29A04	SOLD
OL523009-010		106	OYSTERS BY HAND SCRAPE	2022-01-03	2022	29A04	SOLD
OL523009-011		103	OYSTER DREDGE PUBLIC GROUND	2022-01-03	2022	29A04	SOLD
OL523009-012	10335	213	CRAB POT-256 TO 425	2022-01-03	2022	29A04	SOLD
OL523009-013	12200	319	COMMERCIAL HOOK & LINE	2022-01-03	2022	29A04	SOLD
OL389252-001		500	COMMERCIAL REGISTRATION	2021-12-21	2022	50050	SOLD
OL624262-001		349	SB BAY PERMIT	2021-11-19	2022	AKENY	SOLD
OL660218-001	24434	319	COMMERCIAL HOOK & LINE	2021-05-23	2021	25A03	SOLD
OL660186-001		379	USER FEE OYSTER ALL GEAR	2021-03-25	2021	25A03	SOLD
OL660186-002		106	OYSTERS BY HAND SCRAPE	2021-03-25	2021	25A03	SOLD
OL660186-003		103	OYSTER DREDGE PUBLIC GROUND	2021-03-25	2021	25A03	SOLD
OL660186-004	10935	213	CRAB POT-256 TO 425	2021-03-25	2021	25A03	SOLD

Virginia Marine Resources Commission License History Report



License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL623338-001		352	SB BAY TAG TRANSFER	2021-01-15	2020	JRAMS	SOLD
OL660099-001	22061	301	POUND NET	2021-01-11	2021	25A03	SOLD
OL660099-002	22062	301	POUND NET	2021-01-11	2021	25A03	SOLD
OL660099-003	22063	301	POUND NET	2021-01-11	2021	25A03	SOLD
OL660099-004	22064	301	POUND NET	2021-01-11	2021	25A03	SOLD
OL660099-005	22065	301	POUND NET	2021-01-11	2021	25A03	SOLD
OL660099-006	22066	301	POUND NET	2021-01-11	2021	25A03	SOLD
OL660099-007	22067	301	POUND NET	2021-01-11	2021	25A03	SOLD
OL660099-008	22068	301	POUND NET	2021-01-11	2021	25A03	SOLD
OL660099-009		184	HSC POUND NET PERMIT	2021-01-11	2021	25A03	SOLD
OL660099-010	22069	301	POUND NET	2021-01-11	2021	25A03	SOLD
OL660099-011		182	HSC CLASS A DREDGE PERMIT	2021-01-11	2021	25A03	SOLD
OL660099-012		370	CLASS A GILL NET PERMIT	2021-01-11	2021	25A03	SOLD
OL660099-013	22070	301	POUND NET	2021-01-11	2021	25A03	SOLD
OL660099-014		180	HSC GENERAL PERMIT	2021-01-11	2021	25A03	SOLD
OL660099-015		419	STRIPED BASS BUYER PERMIT	2021-01-11	2021	25A03	SOLD
OL660099-016		415	CHANNELED WHELK BUYERS PERM	2021-01-11	2021	25A03	SOLD
OL660099-017	11164	411	BUYERS BUSINESS PLACE	2021-01-11	2021	25A03	SOLD
OL660099-018		416	HORSESHOE CRAB BUYERS PERMI	2021-01-11	2021	25A03	SOLD
OL378782-001		500	COMMERCIAL REGISTRATION	2020-12-28	2021	50050	SOLD
OL622460-001		349	SB BAY PERMIT	2020-11-18	2021	AKENY	SOLD
OL521941-001	12362	301	POUND NET	2020-07-15	2020	29A04	SOLD
OL521941-002		180	HSC GENERAL PERMIT	2020-07-15	2020	29A04	SOLD
OL521941-003		419	STRIPED BASS BUYER PERMIT	2020-07-15	2020	29A04	SOLD
OL521941-004		415	CHANNELED WHELK BUYERS PERM	2020-07-15	2020	29A04	SOLD
OL521941-005	13600	411	BUYERS BUSINESS PLACE	2020-07-15	2020	29A04	SOLD
OL521941-006		416	HORSESHOE CRAB BUYERS PERMI	2020-07-15	2020	29A04	SOLD
OL521941-007	13689	319	COMMERCIAL HOOK & LINE	2020-07-15	2020	29A04	SOLD
OL521746-001	11827	213	CRAB POT-256 TO 425	2020-03-17	2020	29A04	SOLD
OL222130-001	11079	301	POUND NET	2020-01-08	2020	25A02	SOLD
OL222130-002	11080	301	POUND NET	2020-01-08	2020	25A02	SOLD
OL222130-003	11081	301	POUND NET	2020-01-08	2020	25A02	SOLD
OL222130-004	11082	301	POUND NET	2020-01-08	2020	25A02	SOLD
OL222130-005	11083	301	POUND NET	2020-01-08	2020	25A02	SOLD
OL222130-006	11084	301	POUND NET	2020-01-08	2020	25A02	SOLD
OL222130-007	11085	301	POUND NET	2020-01-08	2020	25A02	SOLD
OL222130-008	11086	301	POUND NET	2020-01-08	2020	25A02	SOLD

Virginia Marine Resources Commission License History Report



License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL222130-009		184	HSC POUND NET PERMIT	2020-01-08	2020	25A02	SOLD
OL222130-010	11087	301	POUND NET	2020-01-08	2020	25A02	SOLD
OL222130-011		182	HSC CLASS A DREDGE PERMIT	2020-01-08	2020	25A02	SOLD
OL222130-012		370	CLASS A GILL NET PERMIT	2020-01-08	2020	25A02	SOLD
OL367827-001		500	COMMERCIAL REGISTRATION	2020-01-02	2020	LVEDD	SOLD
OL367827-002		379	USER FEE OYSTER ALL GEAR	2020-01-02	2020	LVEDD	SOLD
OL367827-003		106	OYSTERS BY HAND SCRAPE	2020-01-02	2020	LVEDD	SOLD
OL367827-004		103	OYSTER DREDGE PUBLIC GROUND	2020-01-02	2020	LVEDD	SOLD
OL189898-001		349	SB BAY PERMIT	2019-12-02	2020	AKENY	SOLD
OL222018-001	12003	411	BUYERS BUSINESS PLACE	2019-09-04	2019	25A02	SOLD
OL221774-001	11563	213	CRAB POT-256 TO 425	2019-03-19	2019	25A02	SOLD
OL221734-001	11536	712	TRANSFERRED CRAB POT 300	2019-02-12	2019	25A02	TRAN
OL188844-001		352	SB BAY TAG TRANSFER	2019-01-10	2018	JRAMS	SOLD
OL221678-001	11659	301	POUND NET	2019-01-03	2019	25A02	SOLD
OL221678-002	11660	301	POUND NET	2019-01-03	2019	25A02	SOLD
OL221678-003	11661	301	POUND NET	2019-01-03	2019	25A02	SOLD
OL221678-004	11662	301	POUND NET	2019-01-03	2019	25A02	SOLD
OL221678-005	11663	301	POUND NET	2019-01-03	2019	25A02	SOLD
OL221678-006	11664	301	POUND NET	2019-01-03	2019	25A02	SOLD
OL221678-007	11665	301	POUND NET	2019-01-03	2019	25A02	SOLD
OL221678-008	11666	301	POUND NET	2019-01-03	2019	25A02	SOLD
OL221678-009	11667	301	POUND NET	2019-01-03	2019	25A02	SOLD
OL221678-010		180	HSC GENERAL PERMIT	2019-01-03	2019	25A02	SOLD
OL221678-011		184	HSC POUND NET PERMIT	2019-01-03	2019	25A02	SOLD
OL221678-012	11668	301	POUND NET	2019-01-03	2019	25A02	SOLD
OL221678-013		182	HSC CLASS A DREDGE PERMIT	2019-01-03	2019	25A02	SOLD
OL221678-014		370	CLASS A GILL NET PERMIT	2019-01-03	2019	25A02	SOLD
OL221678-015		419	STRIPED BASS BUYER PERMIT	2019-01-03	2019	25A02	SOLD
OL221678-016		415	CHANNELED WHELK BUYERS PERM	2019-01-03	2019	25A02	SOLD
OL299711-001		500	COMMERCIAL REGISTRATION	2018-12-13	2019	LVEDD	SOLD
OL299711-002		379	USER FEE OYSTER ALL GEAR	2018-12-13	2019	LVEDD	SOLD
OL299711-003		106	OYSTERS BY HAND SCRAPE	2018-12-13	2019	LVEDD	SOLD
OL299711-004		103	OYSTER DREDGE PUBLIC GROUND	2018-12-13	2019	LVEDD	SOLD
OL188281-001		349	SB BAY PERMIT	2018-11-26	2019	AKENY	SOLD
OL221437-001		415	CHANNELED WHELK BUYERS PERM	2018-04-19	2018	25A02	SOLD
OL221298-001	10919	301	POUND NET	2018-01-10	2018	25A02	SOLD
OL221298-002	10920	301	POUND NET	2018-01-10	2018	25A02	SOLD

Virginia Marine Resources Commission License History Report



License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL221298-003	10921	301	POUND NET	2018-01-10	2018	25A02	SOLD
OL221298-004	10922	301	POUND NET	2018-01-10	2018	25A02	SOLD
OL221298-005	10923	301	POUND NET	2018-01-10	2018	25A02	SOLD
OL221298-006	10924	301	POUND NET	2018-01-10	2018	25A02	SOLD
OL221298-007	10925	301	POUND NET	2018-01-10	2018	25A02	SOLD
OL221298-008	10926	301	POUND NET	2018-01-10	2018	25A02	SOLD
OL221298-009	10927	301	POUND NET	2018-01-10	2018	25A02	SOLD
OL221298-010		180	HSC GENERAL PERMIT	2018-01-10	2018	25A02	SOLD
OL221298-011		184	HSC POUND NET PERMIT	2018-01-10	2018	25A02	SOLD
OL221298-012	10928	301	POUND NET	2018-01-10	2018	25A02	SOLD
OL221298-013		182	HSC CLASS A DREDGE PERMIT	2018-01-10	2018	25A02	SOLD
OL221298-014		370	CLASS A GILL NET PERMIT	2018-01-10	2018	25A02	SOLD
OL221298-015	11238	411	BUYERS BUSINESS PLACE	2018-01-10	2018	25A02	SOLD
OL221298-016	11257	319	COMMERCIAL HOOK & LINE	2018-01-10	2018	25A02	SOLD
OL221298-017		385	USER FEE OYSTER SINGLE BUYE	2018-01-10	2018	25A02	SOLD
OL221298-018		412	OYSTER SINGLE BUYER LICENSE	2018-01-10	2018	25A02	SOLD
OL221298-019		419	STRIPED BASS BUYER PERMIT	2018-01-10	2018	25A02	SOLD
OL221298-020	10794	212	CRAB POT-170 TO 255	2018-01-10	2018	25A02	SOLD
OL288745-001		500	COMMERCIAL REGISTRATION	2017-12-11	2018	50050	SOLD
OL288745-002		379	USER FEE OYSTER ALL GEAR	2017-12-11	2018	50050	SOLD
OL288745-003		106	OYSTERS BY HAND SCRAPE	2017-12-11	2018	50050	SOLD
OL288745-004		103	OYSTER DREDGE PUBLIC GROUND	2017-12-11	2018	50050	SOLD
OL221242-001		415	CHANNELED WHELK BUYERS PERM	2017-11-26	2017	25A02	SOLD
OL221242-002		419	STRIPED BASS BUYER PERMIT	2017-11-26	2017	25A02	SOLD
OL185492-001		349	SB BAY PERMIT	2017-11-06	2018	JRAMS	SOLD
OL221229-001		385	USER FEE OYSTER SINGLE BUYE	2017-10-16	2017	25A02	SOLD
OL221229-002		412	OYSTER SINGLE BUYER LICENSE	2017-10-16	2017	25A02	SOLD
OL221226-001	11052	319	COMMERCIAL HOOK & LINE	2017-10-10	2017	25A02	SOLD
OL221221-001		379	USER FEE OYSTER ALL GEAR	2017-10-01	2017	25A02	SOLD
OL221221-002		106	OYSTERS BY HAND SCRAPE	2017-10-01	2017	25A02	SOLD
OL221221-003		103	OYSTER DREDGE PUBLIC GROUND	2017-10-01	2017	25A02	SOLD
OL221168-001		182	HSC CLASS A DREDGE PERMIT	2017-07-11	2017	25A02	SOLD
OL221168-002		370	CLASS A GILL NET PERMIT	2017-07-11	2017	25A02	SOLD
OL221168-003	11016	411	BUYERS BUSINESS PLACE	2017-07-11	2017	25A02	SOLD
OL221008-001	10547	713	TRANSFERRED CRAB POT 500	2017-04-11	2017	25A02	TRAN
OL221008-002		180	HSC GENERAL PERMIT	2017-04-11	2017	25A02	SOLD
OL221008-003		184	HSC POUND NET PERMIT	2017-04-11	2017	25A02	SOLD

Virginia Marine Resources Commission License History Report



License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL221008-004	10668	301	POUND NET	2017-04-11	2017	25A02	SOLD
OL220926-001	10667	301	POUND NET	2017-02-03	2017	25A02	SOLD
OL220893-001	10654	301	POUND NET	2017-01-07	2017	25A02	SOLD
OL220893-002	10655	301	POUND NET	2017-01-07	2017	25A02	SOLD
OL220893-003	10656	301	POUND NET	2017-01-07	2017	25A02	SOLD
OL220893-004	10657	301	POUND NET	2017-01-07	2017	25A02	SOLD
OL220893-005	10658	301	POUND NET	2017-01-07	2017	25A02	SOLD
OL220893-006	10659	301	POUND NET	2017-01-07	2017	25A02	SOLD
OL220893-007	10660	301	POUND NET	2017-01-07	2017	25A02	SOLD
OL220893-008	10661	301	POUND NET	2017-01-07	2017	25A02	SOLD
OL219512-001		500	COMMERCIAL REGISTRATION	2016-12-30	2017	50050	SOLD
OL183701-001		349	SB BAY PERMIT	2016-11-10	2017	JRAMS	SOLD
OL220810-001	SB1472	133	SHELLFISH BULK TAG	2016-10-18	2016	25A02	SOLD
OL220758-001	11098	319	COMMERCIAL HOOK & LINE	2016-07-14	2016	25A02	SOLD
OL220642-001	10740	213	CRAB POT-256 TO 425	2016-03-17	2016	25A02	SOLD
OL220479-001		379	USER FEE OYSTER ALL GEAR	2015-12-29	2016	25A02	SOLD
OL220479-002		108	OYSTERS BY HAND SCRAPE	2015-12-29	2016	25A02	SOLD
OL220479-003		103	OYSTER DREDGE PUBLIC GROUND	2015-12-29	2016	25A02	SOLD
OL220479-004	10811	301	POUND NET	2015-12-29	2016	25A02	SOLD
OL220479-005	10812	301	POUND NET	2015-12-29	2016	25A02	SOLD
OL220479-006	10813	301	POUND NET	2015-12-29	2016	25A02	SOLD
OL220479-007	10814	301	POUND NET	2015-12-29	2016	25A02	SOLD
OL220479-008		104	OYSTERS BY HAND TONGS	2015-12-29	2016	25A02	SOLD
OL220479-009		385	USER FEE OYSTER SINGLE BUYE	2015-12-29	2016	25A02	SOLD
OL220479-010		412	OYSTER SINGLE BUYER LICENSE	2015-12-29	2016	25A02	SOLD
OL220479-011	11069	414	OYSTER BUYER BOAT/TRUCK IDE	2015-12-29	2016	25A02	SOLD
OL117015-001		500	COMMERCIAL REGISTRATION	2015-12-22	2016	tshor	SOLD
OL220461-001	10664	331	COMM HOOK & LINE STRIPED BA	2015-12-12	2015	25A02	SOLD
OL220451-001	SH1182	134	SHELLFISH HARVESTER TAG	2015-11-17	2015	25A02	SOLD
OL220451-002	SH1183	134	SHELLFISH HARVESTER TAG	2015-11-17	2015	25A02	SOLD
OL182105-001		349	SB BAY PERMIT	2015-11-12	2016	JRAMS	SOLD
OL220447-001		385	USER FEE OYSTER SINGLE BUYE	2015-11-08	2015	25A02	SOLD
OL220447-002		412	OYSTER SINGLE BUYER LICENSE	2015-11-08	2015	25A02	SOLD
OL220447-003	10655	414	OYSTER BUYER BOAT/TRUCK IDE	2015-11-08	2015	25A02	SOLD
OL220437-001		104	OYSTERS BY HAND TONGS	2015-10-25	2015	25A02	SOLD
OL220240-001	10589	223	CRAB POT-128 TO 170	2015-04-01	2015	25A02	SOLD
OL220147-001	22013	301	POUND NET	2015-01-08	2015	25A02	SOLD

Virginia Marine Resources Commission License History Report



License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL220147-002	22014	301	POUND NET	2015-01-08	2015	25A02	SOLD
OL220147-003	22015	301	POUND NET	2015-01-08	2015	25A02	SOLD
OL220147-004	22016	301	POUND NET	2015-01-08	2015	25A02	SOLD
OL220090-001		379	USER FEE OYSTER ALL GEAR	2014-12-31	2015	25A02	SOLD
OL220090-002		108	OYSTERS BY HAND SCRAPE	2014-12-31	2015	25A02	SOLD
OL220090-003		103	OYSTER DREDGE PUBLIC GROUND	2014-12-31	2015	25A02	SOLD
OL220074-001	8B1094	133	SHELLFISH BULK TAG	2014-12-29	2015	25A02	SOLD
OL220074-002	8B1095	133	SHELLFISH BULK TAG	2014-12-29	2015	25A02	SOLD
OL180518-001		349	SB BAY PERMIT	2014-12-12	2015	AEHLE	SOLD
OL110614-001		500	COMMERCIAL REGISTRATION	2014-12-11	2015	50050	SOLD
OL220028-001		103	OYSTER DREDGE PUBLIC GROUND	2014-11-30	2014	25A02	SOLD
OL220005-001		101	OYSTER BY HAND	2014-11-07	2014	25A02	SOLD
OL220005-002		378	USER FEE OYSTER BY HAND ONL	2014-11-07	2014	25A02	SOLD
OL160604-001	8B0981	133	SHELLFISH BULK TAG	2014-10-08	2014	25A01	SOLD
OL160349-001	13855	223	CRAB POT-128 TO 170	2014-03-21	2014	25A01	SOLD
OL160334-001		109	OYS AQUACULT HARVESTER PERM	2014-03-18	2014	25A01	SOLD
OL098544-001		352	SB BAY TAG TRANSFER	2014-01-15	2013	AEHLE	SOLD
OL103431-001		379	USER FEE OYSTER ALL GEAR	2014-01-13	2014	dspar	SOLD
OL103431-002		106	OYSTERS BY HAND SCRAPE	2014-01-13	2014	dspar	SOLD
OL160116-001	13992	301	POUND NET	2014-01-03	2014	25A01	SOLD
OL160116-002	13993	301	POUND NET	2014-01-03	2014	25A01	SOLD
OL160116-003	13994	301	POUND NET	2014-01-03	2014	25A01	SOLD
OL160116-004	13995	301	POUND NET	2014-01-03	2014	25A01	SOLD
OL160116-005		114	CLAM DREDGE-POWER	2014-01-03	2014	25A01	SOLD
OL102296-001		500	COMMERCIAL REGISTRATION	2013-12-13	2014	50050	SOLD
OL160059-001		379	USER FEE OYSTER ALL GEAR	2013-12-12	2013	25A01	SOLD
OL098283-001		352	SB BAY TAG TRANSFER	2013-12-10	2013	AEHLE	SOLD
OL097928-001		349	SB BAY PERMIT	2013-11-19	2014	AKENY	SOLD
OL083920-001	PN0165	301	POUND NET	2013-06-24	2013	25A01	SOLD
OL083920-002	PN0166	301	POUND NET	2013-06-24	2013	25A01	SOLD
OL083734-001	CF0004	223	CRAB POT-128 TO 170	2013-03-08	2013	25A01	SOLD
OL083734-002	PN0055	301	POUND NET	2013-03-08	2013	25A01	SOLD
OL083734-003	HK0045	331	COMM HOOK & LINE STRIPED BA	2013-03-08	2013	25A01	SOLD
OL083627-001	PN0054	301	POUND NET	2013-01-08	2013	25A01	SOLD
OL088931-001		500	COMMERCIAL REGISTRATION	2012-12-14	2013	50050	SOLD
OL083523-001	HK0023	331	COMM HOOK & LINE STRIPED BA	2012-11-28	2012	25A01	SOLD
OL041348-001		349	SB BAY PERMIT	2012-11-02	2013	AKENY	SOLD

Virginia Marine Resources Commission License History Report



License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL083274-001	CF0001	223	CRAB POT-128 TO 170	2012-03-14	2012	25A01	SOLD
OL035297-001		349	8B BAY PERMIT	2012-01-18	2012	AKENY	SOLD
OL083136-001	PN0033	301	POUND NET	2012-01-09	2012	25A01	SOLD
OL077654-001		500	COMMERCIAL REGISTRATION	2012-01-06	2012	50050	SOLD
OL027981-001		352	8B BAY TAG TRANSFER	2012-01-04	2011	AKENY	SOLD
OL083026-001	HK0337	331	COMM HOOK & LINE STRIPED BA	2011-12-02	2011	25A01	SOLD
OL027904-001		352	8B BAY TAG TRANSFER	2011-11-30	2011	AKENY	SOLD
OL056994-001	CF0060	223	CRAB POT-128 TO 170	2011-10-14	2011	25A01	SOLD
OL049605-001		500	COMMERCIAL REGISTRATION	2010-12-01	2011	50050	SOLD
OL056510-001		101	OYSTER BY HAND	2010-11-30	2010	25A01	SOLD
OL015457-001		500	COMMERCIAL REGISTRATION	2009-12-08	2010	50050	SOLD
OL049217-001		500	COMMERCIAL REGISTRATION	2009-02-19	2009	50050	SOLD
OL032013-001		500	COMMERCIAL REGISTRATION	2008-10-09	2008	50050	SOLD

Attachment 2

Summons History

Kenneth Heath, Jr.

Summons	Issued	Name	Address	D.O.B.	
132401	2016-02-12	Heath Jr., Kenneth Thomas	PO BOX 98, TOWNSEND, VA, 23443	1988-12-30	
Category: Conchs		Statute: 282-201	Reg No.: 4 VAC 20-890-30	Ruling: Guilty	Fine: \$500
Detail: POSSESSION UNDERSIZED CONCH (BARREL #370)					

Summons	Issued	Name	Address	D.O.B.	
123247	2014-10-09	Heath Jr., Kenneth T	PO BOX 98, TOWNSEND, VA, 23443	1988-12-30	
Category: Oysters		Statute:	Reg No.: 4 VAC 20-720-80	Ruling: Dismissed	Fine: \$0
Detail: OVER DAILY LIMIT OF OYSTERS- 2 CARD HOLDERS- 24 BUSHELS ON BOARD					

Summons	Issued	Name	Address	D.O.B.
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Virginia Marine Resources Commission

Summons History by Name

Print Date: Wednesday February 18 2026



116734	2014-02-22	Heath, Kenneth T.	PO BOX 98, TOWNSEND, VA, 23443	1988-12-13	
Category: Clams		Statute: 28.2-519	Reg No.:	Ruling: Dismissed	Fine: \$0
Detail: CLAM DREDGE IN LESS THAN 4 FEET OF WATER					

Summons	Issued	Name	Address	D.O.B.	
124273	2014-02-10	Heath Jr., Kenneth T.	PO BOX 98, TOWNSEND, VA, 23443	1988-12-30	
Category: Oysters		Statute: 28.2-201	Reg No.:	Ruling: Guilty	Fine: \$50
Detail: FAILURE TO HARVEST OYSTERS WITH HAND SCRAPER					

Summons	Issued	Name	Address	D.O.B.	
136581	2018-12-26	Heath Jr, Kenneth T	PO BOX 98, TOWNSEND, VA, 23443	1988-12-30	
Category: Conchs		Statute:	Reg No.: 4 VAC 20-890-30	Ruling: Dismissed	Fine: \$0
Detail: POSS AND IMPORT SUB LEGAL SIZE CHANNEL WHELK.					

Summons	Issued	Name	Address	D.O.B.
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Virginia Marine Resources Commission

Summons History by Name

Print Date: Wednesday February 18 2026



130211	2018-12-17	Heath Jr, Kenneth	PO BOX 98, TOWNSEND, VA, 23443	1988-12-30	
Category: Conchs		Statute:	Reg No.: 4 VAC 20-890-30	Ruling: Dismissed	Fine: \$0
Detail: POSSESSION OF UNSIZED CHANNEL WHELK					

Summons	Issued	Name	Address	D.O.B.	
136301	2017-12-27	Heath Jr, Kenneth T	PO BOX 98, TOWNSEND, VA, 23443	1988-12-30	
Category: Conchs		Statute:	Reg No.: 4 VAC 20-590-30	Ruling: Dismissed	Fine: \$0
Detail: POSSESSION OF UNDERSIZED CHANEL WHELK. 11 IN 1 BARREL.					

LICENSE STATUS REQUEST, 2/24/2026

Discussion: Mr. Leland Withrow (010337) requests the Commission reinstate his 2026 Oyster User Fee.

Issues: Mr. Withrow failed to purchase his 2025 Oyster User Fee by December 31, 2025. Regulation 720 requires that in order for an individual to be eligible for any oyster user fee that they must purchase it in the previous year.

4VAC20-720-15. Control date, license moratorium, transferability, and agents.

B. Only individuals who have paid the oyster resource user fee described in clause (ii) of subsection A of § 28.2-541 of the Code of Virginia in any year from 2013 through 2016 may pay that fee in 2017 for harvest of oysters from public ground in that year. In any year following 2017, eligibility to pay the oyster resource user fee described in clause (ii) of subsection A of § 28.2-541 of the Code of Virginia shall be limited to those individuals who paid the oyster resource user fee for harvest of oysters from public ground in the previous year.

Background:

- Mr. Leland's father, Mr. Brian Withrow, completed an exception form and stated that the Oyster User Fee All Gear was not renewed because of financial reasons. The exception was denied by the former Commissioner Green.
- License history – Attachment 1
- Summons History – No Summons History

Attachment 1
 Leland Withrow
 License History

Virginia Marine Resources Commission
 License History Report



LELAND WITHROW
 6 RIDGE RD
 POQUOSON, VA 23662-1826
 MRC ID: Q10337

Phone: 757-663-8854
 Eyes: BLUE
 Hair: BLOND
 Weight: 144
 Birth:

License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL636110-001		500	COMMERCIAL REGISTRATION	2026-01-11	2026	WEB	SOLD
OL920406-001		421	EEL SELF-MARKET PERMIT	2025-05-13	2025	09A01	SOLD
OL632043-001		500	COMMERCIAL REGISTRATION	2024-12-30	2025	WEB	SOLD
OL651705-001		104	OYSTERS BY HAND TONGS	2023-12-29	2024	16A09	SOLD
OL651705-002		106	OYSTERS BY HAND SCRAPE	2023-12-29	2024	16A09	SOLD
OL651705-003		379	USER FEE OYSTER ALL GEAR	2023-12-29	2024	16A09	SOLD
OL628731-001		500	COMMERCIAL REGISTRATION	2023-12-28	2024	WEB	SOLD
OL651589-001		104	OYSTERS BY HAND TONGS	2023-10-30	2023	16A09	SOLD
OL651589-002		106	OYSTERS BY HAND SCRAPE	2023-10-30	2023	16A09	SOLD
OL651589-003		379	USER FEE OYSTER ALL GEAR	2023-10-30	2023	16A09	SOLD
OL627080-001		500	COMMERCIAL REGISTRATION	2023-04-28	2023	WEB	SOLD



COMMONWEALTH of VIRGINIA

Marine Resources Commission
380 Fenwick Road
Building 96
Fort Monroe, VA 23651

Stefanie K. Taillon
Secretary of Natural and Historic
Resources

Jamie L. Green
Commissioner

January 13, 2026

TO: Jamie Green, Commissioner
FROM: Shellfish Management Division (SMD)
SUBJECT: Leland Withrow User fee

The SMD recommends denial of Mr. Leland Withrow's request to purchase a 2026 user fee. Per **4VAC20-720-15**, Mr. Withrow is currently ineligible and does not qualify for a Commissioner-granted exception. Specifically, his request does not involve a license transfer or a medical/military hardship, which are the primary grounds for such an exception.

E. Exceptions to subsection B of this section shall only apply to those individuals who previously paid the oyster resource user fee described in clause (ii) of subsection A of § 28.2-541 of the Code of Virginia and shall be based on documented medical hardships or active military service that prevented the individual from fully satisfying the requirements of subsection B of this section. The Commissioner of Marine Resources, in consultation with the Shellfish Management Division, shall have final authority of approval or denial concerning such medical hardship or active military service exception requests.

An Agency of the Natural and Historic Resources Secretariat

www.mrc.virginia.gov

Telephone (757) 247-2200 Information and Emergency Hotline 1-800-541-4646



VIRGINIA MARINE RESOURCES COMMISSION
 SHELLFISH MANAGEMENT DIVISION
 380 FENWICK ROAD, BLDG. 96
 FORT MONROE, VA 23651-1064

EXCEPTION FORM
COMMERCIAL OYSTER RESOURCE USER FEE TRANSFER

Exceptions shall be documented on this form and additional supporting documentation should be submitted at the time the form is submitted. All documents are subject to the approval of the Commissioner.

Name of licensee: Leland Withrow

Address of licensee: 6 Ridge Rd, Poquoson VA 23662

Phone Number: () 757-663-8854 VMRC ID: 010337

Medical

Hardship

REASON FOR CONSIDERATION OF AN EXCEPTION: (SEE EXCERPT FROM REGULATION 4 VAC 20-720-10 ON BACK OF FORM)

My name is Brian Withrow, VMRC number 008544. My son Leland has worked with me for the past 2 years oystering year round, this past year we started rough culling for Kellum. I renewed both commercial cards and only renewed my user fee etc., Due to financial reasons we only renewed one user fee ect, knowing we didn't need it for rough culling. My fault for lack of knowledge his had to be renewed like the registration. I take complete responsibility for not teaching him correct regulations.

ADDITIONAL ROOM ON THE BACK OF THE DOCUMENT IF NEEDED.
 PLEASE ATTACH ANY ADDITIONAL DOCUMENTS.

INITIAL

LKW

BY SIGNING BELOW, YOU CONFIRM THE ABOVE STATEMENT IS TRUE AND ACCURATE.

Leland Withrow

01/12/2025

SIGNATURE OF LICENSEE

DATE

OFFICE USE ONLY

APPROVED

DENIED

 VIRGINIA MARINE RESOURCES COMMISSIONER OR DESIGNEE

 DATE

LICENSE STATUS REQUEST, 2/24/2026

Discussion:

Mr. Steven Ayers (009521) requests the Commission reinstate his 2026 Oyster User Fee and Commercial Hook and Line License.

Issues:

Mr. Ayers has never purchased an Oyster User Fee. Regulation 720 requires that in order for an individual to be eligible for any oyster user fee that they must purchase it in the previous year. Mr. Ayers failed to report adequate harvest to retain his Commercial Hook and Line License. Regulation 995 states that fishermen must be in possession of a Commercial Fisherman Registration License and report a minimum 1000 pounds in sales the previous two calendar years.

4VAC20-720-15. Control date, license moratorium, transferability, and agents.

B. Only individuals who have paid the oyster resource user fee described in clause (ii) of subsection A of § 28.2-541 of the Code of Virginia in any year from 2013 through 2016 may pay that fee in 2017 for harvest of oysters from public ground in that year. In any year following 2017, eligibility to pay the oyster resource user fee described in clause (ii) of subsection A of § 28.2-541 of the Code of Virginia shall be limited to those individuals who paid the oyster resource user fee for harvest of oysters from public ground in the previous year.

*4VAC20-995-20. Entry limitations; Catch restrictions;
Transfers*

A. The sale of commercial hook-and-line licenses shall be limited to registered commercial fishermen meeting either of the following two requirements, except as provided by subsection B of this section:

1. The fisherman shall possess a valid Commercial Fisherman Registration License and eligibility for the commercial hook-and-line license by reporting sales of at least 1,000 pounds of seafood during the course of the previous two calendar years as documented by the commission's mandatory harvest reporting program.

Background:

- Mr. Ayers has never purchased an Oyster User Fee All Gear.
- Mr. Ayers lost his Commercial Hook and Line License in 2022 after insufficient sales from the two previous calendar years. This Commercial Hook and Line License was entered into the lottery.
- License history – Attachment 1
- Summons History – Attachment 2

Attachment 1

Steven Ayers
License History

Virginia Marine Resources Commission License History Report



STEVEN AYERS
114 WHITING ST
HAMPTON, VA 23669-4143
MRC ID: 009521

Phone: 757-927-5205
Eyes: BROWN
Hair: BLACK
Weight: 180
Birth: 6/19/89

License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL634913-001		500	COMMERCIAL REGISTRATION	2025-12-15	2026	KGUIL	SOLD
OL634914-001	22448	410	SEAFOOD BUYERS TRUCK	2025-12-15	2026	KGUIL	SOLD
OL633111-001		500	COMMERCIAL REGISTRATION	2025-02-28	2025	WEB	SOLD
OL630365-001		500	COMMERCIAL REGISTRATION	2024-04-22	2024	WEB	SOLD
OL627172-001		500	COMMERCIAL REGISTRATION	2023-06-07	2023	50050	SOLD
OL391639-001		500	COMMERCIAL REGISTRATION	2022-03-28	2022	WEB	SOLD
OL392047-001		500	COMMERCIAL REGISTRATION	2021-04-22	2021	50050	SOLD
OL254201-001	22522	319	COMMERCIAL HOOK & LINE	2020-02-28	2020	MBORUSOLD	
OL254201-002		473	COBIA RECREATIONAL PERMIT	2020-02-28	2020	MBORUSOLD	
OL369347-001		500	COMMERCIAL REGISTRATION	2020-02-28	2020	50050	SOLD
OL189769-001		352	SB BAY TAG TRANSFER	2019-11-27	2019	JRAMS	SOLD
OL189770-001		352	SB BAY TAG TRANSFER	2019-11-27	2019	JRAMS	SOLD
OL253717-001		473	COBIA RECREATIONAL PERMIT	2019-06-18	2019	HAYER	SOLD
OL253717-002	27323	800	CHARTER/HEAD BOAT-8 AND UND	2019-06-18	2019	HAYER	SOLD
OL253717-003		811	CLASS B FISHING GUIDE LICEN	2019-06-18	2019	HAYER	SOLD
OL253664-001	26855	319	COMMERCIAL HOOK & LINE	2019-05-21	2019	30034	SOLD
OL358550-001		500	COMMERCIAL REGISTRATION	2019-03-20	2019	tshor	SOLD
OL252806-001		372	CLASS B GILL NET PERMIT	2018-04-17	2018	JTOTH	SOLD
OL252806-002	25963	319	COMMERCIAL HOOK & LINE	2018-04-17	2018	JTOTH	SOLD
OL292563-001		500	COMMERCIAL REGISTRATION	2018-04-17	2018	50050	SOLD
OL251665-001	22340	319	COMMERCIAL HOOK & LINE	2017-01-23	2017	30031	SOLD
OL251667-001	22686	800	CHARTER/HEAD BOAT-8 AND UND	2017-01-23	2017	30031	SOLD
OL251667-002		811	CLASS B FISHING GUIDE LICEN	2017-01-23	2017	30031	SOLD
OL251667-003		815	STRIPED BASS CHARTER PERMIT	2017-01-23	2017	30031	SOLD
OL251667-004		816	TILEFSH/GRPR CHARTER LAND P	2017-01-23	2017	30031	SOLD
OL251667-005		817	COBIA CHARTER VESSEL PERMIT	2017-01-23	2017	30031	SOLD
OL219848-001		500	COMMERCIAL REGISTRATION	2017-01-17	2017	50050	SOLD
OL251634-001	22040	304	GILL NETS-1200 OR LESS	2017-01-17	2017	JTOTH	SOLD
OL251634-002		372	CLASS B GILL NET PERMIT	2017-01-17	2017	JTOTH	SOLD

Virginia Marine Resources Commission License History Report



License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL118738-001		500	COMMERCIAL REGISTRATION	2016-02-29	2016	dspar	SOLD
OL115904-001		500	COMMERCIAL REGISTRATION	2015-11-30	2015	50050	SOLD
OL086018-001	LL0245	600	SEAFOOD LANDING LICENSE	2012-01-05	2012	17A01	SOLD

Attachment 2

Steven Ayers

Summons History

Virginia Marine Resources Commission Summons History by Name

Print Date: Friday, February 13, 2026



This report identifies summons based on first initial and last name. It is possible that all summons listed are not for the same individual. Please check birth date and middle initial where available.

SAYERS

Summons	Issued	Name	Address	D.O.B.
136930	2019-12-06	Ayers, Steven	114 WHITING ST, HAMPTON, VA, 23669	
Category: Other Agencies		Status: 29.1-703	Reg No.:	Ruling: Complied with Law
Detail: EXPIRED BOAT REGISTRATION.				Fine: \$0

LICENSE STATUS REQUEST, 2/24/2026

Discussion: Mr. Brandon Balsor (009511) requests the Commission reinstate his 2026 Oyster User Fee.

Issues: Mr. Balsor failed to purchase his 2025 Oyster User Fee by December 31, 2025. Regulation 720 requires that in order for an individual to be eligible for any oyster user fee that they must purchase it in the previous year.

4VAC20-720-15. Control date, license moratorium, transferability, and agents.

B. Only individuals who have paid the oyster resource user fee described in clause (ii) of subsection A of § 28.2-541 of the Code of Virginia in any year from 2013 through 2016 may pay that fee in 2017 for harvest of oysters from public ground in that year. In any year following 2017, eligibility to pay the oyster resource user fee described in clause (ii) of subsection A of § 28.2-541 of the Code of Virginia shall be limited to those individuals who paid the oyster resource user fee for harvest of oysters from public ground in the previous year.

Background:

- December 31, 2025- Mr. Balsor logged into the VMRC Gateway ten times to purchase his license (Attachment 1-Log-in History). Mr. Balsor contacted VMRC by phone and email at 7:29 PM. Staff were out of office at this time and unable to respond. Mr. Balsor would not have been able to purchase his license without a specific email link from staff.
- License history – Attachment 2
- Summons History – No Summons History

Attachment 1
Brandon Balsor
Gateway Log-in History

Virginia Marine Resources Commission Fisheries Statistics System

Access History

Close Window

Past 50 Entries

User	Action	Date
brandonbalsor@gmail.com	Login	2025-12-31 22:15:34
brandonbalsor@gmail.com	Login	2025-12-31 19:44:34
brandonbalsor@gmail.com	Login	2025-12-31 19:44:33
brandonbalsor@gmail.com	Login	2025-12-31 19:44:32
brandonbalsor@gmail.com	Login	2025-12-31 19:44:30
brandonbalsor@gmail.com	Login	2025-12-31 19:44:27
brandonbalsor@gmail.com	Login	2025-12-31 19:43:54
brandonbalsor@gmail.com	Login	2025-12-31 19:43:12
brandonbalsor@gmail.com	Login	2025-12-31 19:15:29
brandonbalsor@gmail.com	Login	2025-12-31 18:03:54
brandonbalsor@gmail.com	Login	2025-12-29 15:14:01
brandonbalsor@gmail.com	Login	2025-10-06 14:46:38

Attachment 2
 Brandon Balsor
 License History

Virginia Marine Resources Commission
 License History Report



BRANDON D BALSOR
 2101 CANVASBACK DR
 SUFFOLK, VA 23435-1270
 MRC ID: 009511

Phone: 948-220-7927
 Eyes: BROWN
 Hair: BROWN
 Weight: 210
 Birth: 2/9/82

License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL633710-001		500	COMMERCIAL REGISTRATION	2025-04-30	2025	WEB	SOLD
OL301874-001		379	USER FEE OYSTER ALL GEAR	2024-12-30	2024	22A04	SOLD
OL301874-002		370	CLASS A GILL NET PERMIT	2024-12-30	2024	22A04	SOLD
OL630464-001		500	COMMERCIAL REGISTRATION	2024-04-30	2024	WEB	SOLD
OL628723-001		379	USER FEE OYSTER ALL GEAR	2023-12-28	2023	JWASS	SOLD
OL627053-001		500	COMMERCIAL REGISTRATION	2023-04-27	2023	WEB	SOLD
OL651296-001		379	USER FEE OYSTER ALL GEAR	2022-12-30	2022	16A09	SOLD
OL392462-001		500	COMMERCIAL REGISTRATION	2022-04-28	2022	WEB	SOLD
OL301213-001		379	USER FEE OYSTER ALL GEAR	2021-12-28	2021	22A04	SOLD
OL301213-002		370	CLASS A GILL NET PERMIT	2021-12-28	2021	22A04	SOLD
OL382452-001		500	COMMERCIAL REGISTRATION	2021-05-04	2021	50050	SOLD
OL650251-001		379	USER FEE OYSTER ALL GEAR	2020-12-31	2020	16A09	SOLD
OL377648-001		500	COMMERCIAL REGISTRATION	2020-09-09	2020	50050	SOLD
OL358701-001		500	COMMERCIAL REGISTRATION	2019-03-27	2019	50050	SOLD
OL358701-002		104	OYSTERS BY HAND TONGS	2019-03-27	2019	50050	SOLD
OL358701-003		379	USER FEE OYSTER ALL GEAR	2019-03-27	2019	50050	SOLD
OL299213-001		104	OYSTERS BY HAND TONGS	2018-09-28	2018	50050	SOLD
OL299213-002		379	USER FEE OYSTER ALL GEAR	2018-09-28	2018	50050	SOLD
OL293335-001		500	COMMERCIAL REGISTRATION	2018-05-03	2018	50050	SOLD
OL072406-001	14075	303	GILL NETS-600 OR LESS	2017-06-09	2017	20A12	SOLD
OL072406-002	14122	308	FISH TROT LINE	2017-06-09	2017	20A12	SOLD
OL072406-003		370	CLASS A GILL NET PERMIT	2017-06-09	2017	20A12	SOLD
OL282212-001		106	OYSTERS BY HAND SCRAPE	2017-05-01	2017	50050	SOLD
OL282213-001	SH1877	134	SHELLFISH HARVESTER TAG	2017-05-01	2017	50050	SOLD
OL219554-001		500	COMMERCIAL REGISTRATION	2017-01-03	2017	LVEDD	SOLD
OL219554-002		104	OYSTERS BY HAND TONGS	2017-01-03	2017	LVEDD	SOLD
OL219554-003		379	USER FEE OYSTER ALL GEAR	2017-01-03	2017	LVEDD	SOLD
OL217709-001		500	COMMERCIAL REGISTRATION	2016-11-04	2016	50050	SOLD
OL217710-001		104	OYSTERS BY HAND TONGS	2016-11-04	2016	50050	SOLD

LICENSE STATUS REQUEST, 2/24/2026

Discussion: Mr. Nathaniel Everett (009293) requests to retain his 2026 Shrimp Trawl License.

Issues: Mr. Everett failed to meet the minimum harvest requirements to maintain his Shrimp Trawl License. Regulation 1390 requires a minimum of 500 pounds reported harvest in one of the two previous fishing years.

4VAC20-1390-50. Shrimp trawl licensing and entry requirements.

B. An individual shall be eligible for a Commercial Shrimp Trawl License if they possess a valid Commercial Fishing Registration License and meet either of the following criteria:

- 1. The individual shall have possessed a Commercial Shrimp Trawl License and reported harvest of at least 500 pounds by shrimp trawl gear to the Marine Resources Commission's Mandatory Harvest Reporting Program in at least one of the previous two fishing years.*
- 2. The individual shall have possessed an Experimental Fishing Permit for shrimp trawling during any year from 2022 through 2024.*

Background:

- License history – Attachment 1
- Summons History – No Summons History

Attachment 1

Nathaniel Everett

License History

Virginia Marine Resources Commission License History Report



NATHANIEL M EVERETT
196 OLD MAIL RD
WHITE STONE, VA 22578-2630
MRC ID: 009293

Phone: 252-945-2757
Eyes: BLUE
Hair: BLOND
Weight: 200
Birth: 11/3/85

License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL927179-001		352	SB BAY TAG TRANSFER	2026-02-10	2026	JRAMS	SOLD
OL927180-001		352	SB BAY TAG TRANSFER	2026-02-10	2026	JRAMS	SOLD
OL634514-001		500	COMMERCIAL REGISTRATION	2025-12-08	2026	WEB	SOLD
OL634516-001		101	OYSTER BY HAND	2025-12-08	2026	WEB	SOLD
OL634516-002	11748	186	SHRIMP TRAWL LICENSE	2025-12-08	2026	WEB	SOLD
OL634516-003	11632	331	COMM HOOK & LINE STRIPED BA	2025-12-08	2026	WEB	SOLD
OL634516-004		365	SPINY DOGFISH LIMIT ENTRY P	2025-12-08	2026	WEB	SOLD
OL634516-005		370	CLASS A GILL NET PERMIT	2025-12-08	2026	WEB	SOLD
OL634516-006		379	USER FEE OYSTER ALL GEAR	2025-12-08	2026	WEB	SOLD
OL634516-007	22618	410	SEAFOOD BUYERS TRUCK	2025-12-08	2026	WEB	SOLD
OL634516-008	22490	411	BUYERS BUSINESS PLACE	2025-12-08	2026	WEB	SOLD
OL634516-009		102	OYSTER PATENT TONGS-SINGLE	2025-12-08	2026	WEB	SOLD
OL634516-010		104	OYSTERS BY HAND TONGS	2025-12-08	2026	WEB	SOLD
OL634516-011		106	OYSTERS BY HAND SCRAPE	2025-12-08	2026	WEB	SOLD
OL634516-012	22223	215	CRAB SHED TANK-20 OR LESS	2025-12-08	2026	WEB	SOLD
OL634516-013	22283	300	EXTENDED DRIFT GILL NET	2025-12-08	2026	WEB	SOLD
OL634516-014	23438	304	GILL NETS-1200 OR LESS	2025-12-08	2026	WEB	SOLD
OL634516-015	23439	304	GILL NETS-1200 OR LESS	2025-12-08	2026	WEB	SOLD
OL634516-016	23440	304	GILL NETS-1200 OR LESS	2025-12-08	2026	WEB	SOLD
OL634516-017	23441	304	GILL NETS-1200 OR LESS	2025-12-08	2026	WEB	SOLD
OL634516-018	23442	304	GILL NETS-1200 OR LESS	2025-12-08	2026	WEB	SOLD
OL634516-019	23443	304	GILL NETS-1200 OR LESS	2025-12-08	2026	WEB	SOLD
OL634516-020	23444	304	GILL NETS-1200 OR LESS	2025-12-08	2026	WEB	SOLD
OL634516-021	23445	304	GILL NETS-1200 OR LESS	2025-12-08	2026	WEB	SOLD
OL634516-022	23446	304	GILL NETS-1200 OR LESS	2025-12-08	2026	WEB	SOLD
OL634516-023	23447	304	GILL NETS-1200 OR LESS	2025-12-08	2026	WEB	SOLD
OL634516-024		305	COMMERCIAL FISH CAST/THROW	2025-12-08	2026	WEB	SOLD
OL634516-025	22535	308	FISH TROT LINE	2025-12-08	2026	WEB	SOLD
OL634516-026		309	COMMERCIAL FISH DIP NET	2025-12-08	2026	WEB	SOLD

Virginia Marine Resources Commission License History Report



License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL634516-027	24678	391	EEL POT-100 OR LESS	2025-12-08	2026	WEB	SOLD
OL634516-028		415	CHANNELED WHELK BUYERS PERM	2025-12-08	2026	WEB	SOLD
OL634516-029		416	HORSESHOE CRAB BUYERS PERMI	2025-12-08	2026	WEB	SOLD
OL634516-030		417	BLACK DRUM BUYER PERMIT	2025-12-08	2026	WEB	SOLD
OL634516-031		419	STRIPED BASS BUYER PERMIT	2025-12-08	2026	WEB	SOLD
OL634516-032		420	EEL BUYER PERMIT	2025-12-08	2026	WEB	SOLD
OL634516-033		421	EEL SELF-MARKET PERMIT	2025-12-08	2026	WEB	SOLD
OL926298-001		349	SB BAY PERMIT	2025-11-05	2026	JRAMS	SOLD
OL926172-001		352	SB BAY TAG TRANSFER	2025-10-10	2025	JRAMS	SOLD
OL926175-001		352	SB BAY TAG TRANSFER	2025-10-10	2025	JRAMS	SOLD
OL925926-001		352	SB BAY TAG TRANSFER	2025-05-06	2025	JRAMS	SOLD
OL925928-001		352	SB BAY TAG TRANSFER	2025-05-06	2025	JRAMS	SOLD
OL925929-001		352	SB BAY TAG TRANSFER	2025-05-06	2024	JRAMS	SOLD
OL895433-001	24375	300	EXTENDED DRIFT GILL NET	2025-05-02	2025	14A05	SOLD
OL925486-001		352	SB BAY TAG TRANSFER	2025-02-10	2025	JRAMS	SOLD
OL925098-001		352	SB BAY TAG TRANSFER	2025-01-09	2024	JRAMS	SOLD
OL895301-001	17372	304	GILL NETS-1200 OR LESS	2024-12-19	2025	14A05	SOLD
OL895301-002	17373	304	GILL NETS-1200 OR LESS	2024-12-19	2025	14A05	SOLD
OL895301-003	17374	304	GILL NETS-1200 OR LESS	2024-12-19	2025	14A05	SOLD
OL895301-004	17375	304	GILL NETS-1200 OR LESS	2024-12-19	2025	14A05	SOLD
OL895301-005	17376	304	GILL NETS-1200 OR LESS	2024-12-19	2025	14A05	SOLD
OL895301-006	17377	304	GILL NETS-1200 OR LESS	2024-12-19	2025	14A05	SOLD
OL895301-007	17378	304	GILL NETS-1200 OR LESS	2024-12-19	2025	14A05	SOLD
OL895301-008	17379	304	GILL NETS-1200 OR LESS	2024-12-19	2025	14A05	SOLD
OL895301-009	17380	304	GILL NETS-1200 OR LESS	2024-12-19	2025	14A05	SOLD
OL895301-010	17381	304	GILL NETS-1200 OR LESS	2024-12-19	2025	14A05	SOLD
OL895301-011		370	CLASS A GILL NET PERMIT	2024-12-19	2025	14A05	SOLD
OL895301-012	17083	212	CRAB POT-170 TO 255	2024-12-19	2025	14A05	SOLD
OL895301-013	17160	217	CRAB PEELER POT-210 OR LESS	2024-12-19	2025	14A05	SOLD
OL895301-014	17633	411	BUYERS BUSINESS PLACE	2024-12-19	2025	14A05	SOLD
OL895301-015		106	OYSTERS BY HAND SCRAPE	2024-12-19	2025	14A05	SOLD
OL895301-016		379	USER FEE OYSTER ALL GEAR	2024-12-19	2025	14A05	SOLD
OL895301-017		102	OYSTER PATENT TONGS-SINGLE	2024-12-19	2025	14A05	SOLD
OL895301-018	17140	215	CRAB SHED TANK-20 OR LESS	2024-12-19	2025	14A05	SOLD
OL895301-019		101	OYSTER BY HAND	2024-12-19	2025	14A05	SOLD
OL895301-020	17616	410	SEAFOOD BUYERS TRUCK	2024-12-19	2025	14A05	SOLD
OL895301-021		419	STRIPED BASS BUYER PERMIT	2024-12-19	2025	14A05	SOLD

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License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL895301-022		365	SPINY DOGFISH LIMIT ENTRY P	2024-12-19	2025	14A05	SOLD
OL895301-023	22178	186	SHRIMP TRAWL LICENSE	2024-12-19	2025	14A05	SOLD
OL895301-024	17513	308	FISH TROT LINE	2024-12-19	2025	14A05	SOLD
OL895301-025	17002	331	COMM HOOK & LINE STRIPED BA	2024-12-19	2025	14A05	SOLD
OL794680-001		349	SB BAY PERMIT	2024-12-17	2025	SSMOTSOLD	
OL630899-001		500	COMMERCIAL REGISTRATION	2024-12-03	2025	WEB	SOLD
OL793454-001		352	SB BAY TAG TRANSFER	2024-02-12	2024	JRAMS	SOLD
OL793455-001		352	SB BAY TAG TRANSFER	2024-02-12	2024	JRAMS	SOLD
OL793159-001		352	SB BAY TAG TRANSFER	2024-01-16	2023	JMCGI	SOLD
OL895167-001	25722	304	GILL NETS-1200 OR LESS	2024-01-03	2024	14A05	SOLD
OL895167-002	25723	304	GILL NETS-1200 OR LESS	2024-01-03	2024	14A05	SOLD
OL895167-003	25724	304	GILL NETS-1200 OR LESS	2024-01-03	2024	14A05	SOLD
OL895167-004	25725	304	GILL NETS-1200 OR LESS	2024-01-03	2024	14A05	SOLD
OL895167-005	25726	304	GILL NETS-1200 OR LESS	2024-01-03	2024	14A05	SOLD
OL895167-006	25727	304	GILL NETS-1200 OR LESS	2024-01-03	2024	14A05	SOLD
OL895167-007	25728	304	GILL NETS-1200 OR LESS	2024-01-03	2024	14A05	SOLD
OL895167-008	25729	304	GILL NETS-1200 OR LESS	2024-01-03	2024	14A05	SOLD
OL895167-009	25730	304	GILL NETS-1200 OR LESS	2024-01-03	2024	14A05	SOLD
OL895167-010	25731	304	GILL NETS-1200 OR LESS	2024-01-03	2024	14A05	SOLD
OL895167-011		370	CLASS A GILL NET PERMIT	2024-01-03	2024	14A05	SOLD
OL895167-012	25428	212	CRAB POT-170 TO 255	2024-01-03	2024	14A05	SOLD
OL895167-013	25482	217	CRAB PEELER POT-210 OR LESS	2024-01-03	2024	14A05	SOLD
OL895167-014	25865	411	BUYERS BUSINESS PLACE	2024-01-03	2024	14A05	SOLD
OL895167-015		106	OYSTERS BY HAND SCRAPE	2024-01-03	2024	14A05	SOLD
OL895167-016		379	USER FEE OYSTER ALL GEAR	2024-01-03	2024	14A05	SOLD
OL895167-017		102	OYSTER PATENT TONGS-SINGLE	2024-01-03	2024	14A05	SOLD
OL895167-018	25459	215	CRAB SHED TANK-20 OR LESS	2024-01-03	2024	14A05	SOLD
OL895167-019		101	OYSTER BY HAND	2024-01-03	2024	14A05	SOLD
OL895167-020	25858	410	SEAFOOD BUYERS TRUCK	2024-01-03	2024	14A05	SOLD
OL895167-021	25859	410	SEAFOOD BUYERS TRUCK	2024-01-03	2024	14A05	SOLD
OL895167-022		419	STRIPED BASS BUYER PERMIT	2024-01-03	2024	14A05	SOLD
OL895167-023		365	SPINY DOGFISH LIMIT ENTRY P	2024-01-03	2024	14A05	SOLD
OL895167-024	32879	186	SHRIMP TRAWL LICENSE	2024-01-03	2024	14A05	SOLD
OL895167-025	25914	331	COMM HOOK & LINE STRIPED BA	2024-01-03	2024	14A05	SOLD
OL628822-001		500	COMMERCIAL REGISTRATION	2024-01-01	2024	WEB	SOLD
OL792674-001		349	SB BAY PERMIT	2023-12-14	2024	SSMOTSOLD	
OL627256-001	24697	186	SHRIMP TRAWL LICENSE	2023-10-04	2023	50050	SOLD

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License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL791717-001		352	SB BAY TAG TRANSFER	2023-04-19	2023	JRAMS	SOLD
OL791047-001		352	SB BAY TAG TRANSFER	2023-01-04	2022	JMCGI	SOLD
OL895038-001	22706	304	GILL NETS-1200 OR LESS	2023-01-03	2023	14A05	SOLD
OL895038-002	22707	304	GILL NETS-1200 OR LESS	2023-01-03	2023	14A05	SOLD
OL895038-003	22708	304	GILL NETS-1200 OR LESS	2023-01-03	2023	14A05	SOLD
OL895038-004	22709	304	GILL NETS-1200 OR LESS	2023-01-03	2023	14A05	SOLD
OL895038-005	22710	304	GILL NETS-1200 OR LESS	2023-01-03	2023	14A05	SOLD
OL895038-006	22711	304	GILL NETS-1200 OR LESS	2023-01-03	2023	14A05	SOLD
OL895038-007	22712	304	GILL NETS-1200 OR LESS	2023-01-03	2023	14A05	SOLD
OL895038-008	22713	304	GILL NETS-1200 OR LESS	2023-01-03	2023	14A05	SOLD
OL895038-009	22714	304	GILL NETS-1200 OR LESS	2023-01-03	2023	14A05	SOLD
OL895038-010	22715	304	GILL NETS-1200 OR LESS	2023-01-03	2023	14A05	SOLD
OL895038-011		370	CLASS A GILL NET PERMIT	2023-01-03	2023	14A05	SOLD
OL895038-012	17650	212	CRAB POT-170 TO 255	2023-01-03	2023	14A05	SOLD
OL895038-013	17688	217	CRAB PEELER POT-210 OR LESS	2023-01-03	2023	14A05	SOLD
OL895038-014	17887	411	BUYERS BUSINESS PLACE	2023-01-03	2023	14A05	SOLD
OL895038-015		106	OYSTERS BY HAND SCRAPE	2023-01-03	2023	14A05	SOLD
OL895038-016		379	USER FEE OYSTER ALL GEAR	2023-01-03	2023	14A05	SOLD
OL895038-017		102	OYSTER PATENT TONGS-SINGLE	2023-01-03	2023	14A05	SOLD
OL895038-018	17666	215	CRAB SHED TANK-20 OR LESS	2023-01-03	2023	14A05	SOLD
OL895038-019		101	OYSTER BY HAND	2023-01-03	2023	14A05	SOLD
OL895038-020	17917	331	COMM HOOK & LINE STRIPED BA	2023-01-03	2023	14A05	SOLD
OL895038-021	17880	410	SEAFOOD BUYERS TRUCK	2023-01-03	2023	14A05	SOLD
OL895038-022	17881	410	SEAFOOD BUYERS TRUCK	2023-01-03	2023	14A05	SOLD
OL895038-001		419	STRIPED BASS BUYER PERMIT	2023-01-03	2023	14A05	SOLD
OL895041-001		365	SPINY DOGFISH LIMIT ENTRY P	2023-01-03	2023	14A05	SOLD
OL399689-001		500	COMMERCIAL REGISTRATION	2022-12-19	2023	JWASS	SOLD
OL790595-001		349	SB BAY PERMIT	2022-11-22	2023	AKENY	SOLD
OL192662-001		419	STRIPED BASS BUYER PERMIT	2022-10-24	2022	01002	SOLD
OL790318-001		352	SB BAY TAG TRANSFER	2022-05-24	2022	JRAMS	SOLD
OL790320-001		352	SB BAY TAG TRANSFER	2022-05-24	2022	JRAMS	SOLD
OL301210-001		106	OYSTERS BY HAND SCRAPE	2021-12-28	2021	22A04	SOLD
OL301210-002		379	USER FEE OYSTER ALL GEAR	2021-12-28	2021	22A04	SOLD
OL301210-003		102	OYSTER PATENT TONGS-SINGLE	2021-12-28	2021	22A04	SOLD
OL301210-004		473	COBIA RECREATIONAL PERMIT	2021-12-28	2021	22A04	SOLD
OL301211-001	14748	304	GILL NETS-1200 OR LESS	2021-12-28	2022	22A04	SOLD
OL301211-002	14749	304	GILL NETS-1200 OR LESS	2021-12-28	2022	22A04	SOLD

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OL301211-003	14750	304	GILL NETS-1200 OR LESS	2021-12-28	2022	22A04	SOLD
OL301211-004	14751	304	GILL NETS-1200 OR LESS	2021-12-28	2022	22A04	SOLD
OL301211-005	14752	304	GILL NETS-1200 OR LESS	2021-12-28	2022	22A04	SOLD
OL301211-006	14753	304	GILL NETS-1200 OR LESS	2021-12-28	2022	22A04	SOLD
OL301211-007	14754	304	GILL NETS-1200 OR LESS	2021-12-28	2022	22A04	SOLD
OL301211-008	14755	304	GILL NETS-1200 OR LESS	2021-12-28	2022	22A04	SOLD
OL301211-009	14756	304	GILL NETS-1200 OR LESS	2021-12-28	2022	22A04	SOLD
OL301211-010	14757	304	GILL NETS-1200 OR LESS	2021-12-28	2022	22A04	SOLD
OL301211-011		370	CLASS A GILL NET PERMIT	2021-12-28	2022	22A04	SOLD
OL301211-012	14521	212	CRAB POT-170 TO 255	2021-12-28	2022	22A04	SOLD
OL301211-013	14602	217	CRAB PEELER POT-210 OR LESS	2021-12-28	2022	22A04	SOLD
OL301211-014	SH2559	134	SHELLFISH HARVESTER TAG	2021-12-28	2022	22A04	SOLD
OL301211-015		365	SPINY DOGFISH LIMIT ENTRY P	2021-12-28	2022	22A04	SOLD
OL301211-016	15059	411	BUYERS BUSINESS PLACE	2021-12-28	2022	22A04	SOLD
OL301211-017	15167	186	SHRIMP TRAWL LICENSE	2021-12-28	2022	22A04	SOLD
OL301211-018		106	OYSTERS BY HAND SCRAPE	2021-12-28	2022	22A04	SOLD
OL301211-019		379	USER FEE OYSTER ALL GEAR	2021-12-28	2022	22A04	SOLD
OL301211-020		102	OYSTER PATENT TONGS-SINGLE	2021-12-28	2022	22A04	SOLD
OL301211-021	14583	215	CRAB SHED TANK-20 OR LESS	2021-12-28	2022	22A04	SOLD
OL388726-001		500	COMMERCIAL REGISTRATION	2021-12-10	2022	50050	SOLD
OL301181-001	25704	186	SHRIMP TRAWL LICENSE	2021-10-12	2021	22A04	SOLD
OL300935-001	14362	304	GILL NETS-1200 OR LESS	2021-01-04	2021	22A04	SOLD
OL300935-002	14363	304	GILL NETS-1200 OR LESS	2021-01-04	2021	22A04	SOLD
OL300935-003	14364	304	GILL NETS-1200 OR LESS	2021-01-04	2021	22A04	SOLD
OL300935-004	14365	304	GILL NETS-1200 OR LESS	2021-01-04	2021	22A04	SOLD
OL300935-005	14366	304	GILL NETS-1200 OR LESS	2021-01-04	2021	22A04	SOLD
OL300935-006	14367	304	GILL NETS-1200 OR LESS	2021-01-04	2021	22A04	SOLD
OL300935-007	14368	304	GILL NETS-1200 OR LESS	2021-01-04	2021	22A04	SOLD
OL300935-008	14369	304	GILL NETS-1200 OR LESS	2021-01-04	2021	22A04	SOLD
OL300935-009	14370	304	GILL NETS-1200 OR LESS	2021-01-04	2021	22A04	SOLD
OL300935-010	14371	304	GILL NETS-1200 OR LESS	2021-01-04	2021	22A04	SOLD
OL300935-011		370	CLASS A GILL NET PERMIT	2021-01-04	2021	22A04	SOLD
OL300935-012	14467	308	FISH TROT LINE	2021-01-04	2021	22A04	SOLD
OL300935-013	14158	212	CRAB POT-170 TO 255	2021-01-04	2021	22A04	SOLD
OL300935-014	14228	217	CRAB PEELER POT-210 OR LESS	2021-01-04	2021	22A04	SOLD
OL300935-015	SH2558	134	SHELLFISH HARVESTER TAG	2021-01-04	2021	22A04	SOLD
OL300935-016		365	SPINY DOGFISH LIMIT ENTRY P	2021-01-04	2021	22A04	SOLD

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OL300935-017	14599	411	BUYERS BUSINESS PLACE	2021-01-04	2021	22A04	SOLD
OL377871-001		500	COMMERCIAL REGISTRATION	2020-12-08	2021	50050	SOLD
OL622386-001		352	SB BAY TAG TRANSFER	2020-11-18	2020	JRAMS	SOLD
OL152592-001		365	SPINY DOGFISH LIMIT ENTRY P	2020-07-17	2020	01A07	SOLD
OL368904-001	SH2667	134	SHELLFISH HARVESTER TAG	2020-02-07	2020	fshor	SOLD
OL621914-001		352	SB BAY TAG TRANSFER	2020-02-07	2020	JRAMS	SOLD
OL312173-001	15979	304	GILL NETS-1200 OR LESS	2020-01-14	2020	08A09	SOLD
OL312173-002	15980	304	GILL NETS-1200 OR LESS	2020-01-14	2020	08A09	SOLD
OL312173-003	15981	304	GILL NETS-1200 OR LESS	2020-01-14	2020	08A09	SOLD
OL312173-004	15982	304	GILL NETS-1200 OR LESS	2020-01-14	2020	08A09	SOLD
OL312173-005	15983	304	GILL NETS-1200 OR LESS	2020-01-14	2020	08A09	SOLD
OL312173-006	15984	304	GILL NETS-1200 OR LESS	2020-01-14	2020	08A09	SOLD
OL312173-007	15985	304	GILL NETS-1200 OR LESS	2020-01-14	2020	08A09	SOLD
OL312173-008	15986	304	GILL NETS-1200 OR LESS	2020-01-14	2020	08A09	SOLD
OL312173-009	15987	304	GILL NETS-1200 OR LESS	2020-01-14	2020	08A09	SOLD
OL312173-010	15988	304	GILL NETS-1200 OR LESS	2020-01-14	2020	08A09	SOLD
OL312173-011		370	CLASS A GILL NET PERMIT	2020-01-14	2020	08A09	SOLD
OL312173-012	23691	410	SEAFOOD BUYERS TRUCK	2020-01-14	2020	08A09	SOLD
OL312173-013		473	COBIA RECREATIONAL PERMIT	2020-01-14	2020	08A09	SOLD
OL312173-014	16069	308	FISH TROT LINE	2020-01-14	2020	08A09	SOLD
OL312173-015		419	STRIPED BASS BUYER PERMIT	2020-01-14	2020	08A09	SOLD
OL312173-016	15520	212	CRAB POT-170 TO 255	2020-01-14	2020	08A09	SOLD
OL312173-017	15657	217	CRAB PEELER POT-210 OR LESS	2020-01-14	2020	08A09	SOLD
OL368166-001		500	COMMERCIAL REGISTRATION	2020-01-09	2020	50050	SOLD
OL368166-002		106	OYSTERS BY HAND SCRAPE	2020-01-09	2020	50050	SOLD
OL368166-003		379	USER FEE OYSTER ALL GEAR	2020-01-09	2020	50050	SOLD
OL368166-004		102	OYSTER PATENT TONGS-SINGLE	2020-01-09	2020	50050	SOLD
OL368166-005		104	OYSTERS BY HAND TONGS	2020-01-09	2020	50050	SOLD
OL368166-006		103	OYSTER DREDGE PUBLIC GROUND	2020-01-09	2020	50050	SOLD
OL368166-007		105	OYSTER PATENT TONGS-DOUBLE	2020-01-09	2020	50050	SOLD
OL368166-008		101	OYSTER BY HAND	2020-01-09	2020	50050	SOLD
OL189723-001		352	SB BAY TAG TRANSFER	2019-11-20	2019	JRAMS	SOLD
OL400447-001	22897	217	CRAB PEELER POT-210 OR LESS	2019-05-06	2019	04A06	SOLD
OL400401-001	22819	212	CRAB POT-170 TO 255	2019-03-19	2019	04A06	SOLD
OL188980-001		352	SB BAY TAG TRANSFER	2019-02-05	2019	JRAMS	SOLD
OL188981-001		352	SB BAY TAG TRANSFER	2019-02-05	2019	JRAMS	SOLD
OL188912-001		352	SB BAY TAG TRANSFER	2019-01-29	2018	JRAMS	SOLD

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OL188791-001		352	SB BAY TAG TRANSFER	2019-01-10	2018	JFARM	SOLD
OL253231-001	26424	304	GILL NETS-1200 OR LESS	2019-01-08	2019	SHANCSOLD	
OL253231-002	26425	304	GILL NETS-1200 OR LESS	2019-01-08	2019	SHANCSOLD	
OL253231-003	26426	304	GILL NETS-1200 OR LESS	2019-01-08	2019	SHANCSOLD	
OL253231-004	26427	304	GILL NETS-1200 OR LESS	2019-01-08	2019	SHANCSOLD	
OL253231-005	26428	304	GILL NETS-1200 OR LESS	2019-01-08	2019	SHANCSOLD	
OL253231-006	26429	304	GILL NETS-1200 OR LESS	2019-01-08	2019	SHANCSOLD	
OL253231-007	26430	304	GILL NETS-1200 OR LESS	2019-01-08	2019	SHANCSOLD	
OL253231-008	26431	304	GILL NETS-1200 OR LESS	2019-01-08	2019	SHANCSOLD	
OL253231-009	26432	304	GILL NETS-1200 OR LESS	2019-01-08	2019	SHANCSOLD	
OL253231-010	26433	304	GILL NETS-1200 OR LESS	2019-01-08	2019	SHANCSOLD	
OL253231-011		370	CLASS A GILL NET PERMIT	2019-01-08	2019	SHANCSOLD	
OL253231-012	26763	410	SEAFOOD BUYERS TRUCK	2019-01-08	2019	SHANCSOLD	
OL253231-013	26764	410	SEAFOOD BUYERS TRUCK	2019-01-08	2019	SHANCSOLD	
OL253231-014		473	COBIA RECREATIONAL PERMIT	2019-01-08	2019	SHANCSOLD	
OL253231-015	26604	308	FISH TROT LINE	2019-01-08	2019	SHANCSOLD	
OL253231-016		419	STRIPED BASS BUYER PERMIT	2019-01-08	2019	SHANCSOLD	
OL253231-017	26979	600	SEAFOOD LANDING LICENSE	2019-01-08	2019	SHANCSOLD	
OL299694-001		500	COMMERCIAL REGISTRATION	2018-12-13	2019	50050	SOLD
OL299694-002		106	OYSTERS BY HAND SCRAPE	2018-12-13	2019	50050	SOLD
OL299694-003		379	USER FEE OYSTER ALL GEAR	2018-12-13	2019	50050	SOLD
OL299694-004		102	OYSTER PATENT TONGS-SINGLE	2018-12-13	2019	50050	SOLD
OL299694-005		104	OYSTERS BY HAND TONGS	2018-12-13	2019	50050	SOLD
OL187107-001		352	SB BAY TAG TRANSFER	2018-11-05	2018	JRAMS	SOLD
OL187108-001		419	STRIPED BASS BUYER PERMIT	2018-11-05	2018	JRAMS	SOLD
OL252878-001	25995	331	COMM HOOK & LINE STRIPED BA	2018-11-05	2018	30034	SOLD
OL252874-001	25898	410	SEAFOOD BUYERS TRUCK	2018-05-23	2018	30034	SOLD
OL252874-002	25899	410	SEAFOOD BUYERS TRUCK	2018-05-23	2018	30034	SOLD
OL252876-001		473	COBIA RECREATIONAL PERMIT	2018-05-23	2018	30034	SOLD
OL252877-001	25739	308	FISH TROT LINE	2018-05-23	2018	JTOTH	SOLD
OL252877-002	25740	308	FISH TROT LINE	2018-05-23	2018	JTOTH	SOLD
OL252877-003	25741	308	FISH TROT LINE	2018-05-23	2018	JTOTH	SOLD
OL252877-004	25742	308	FISH TROT LINE	2018-05-23	2018	JTOTH	SOLD
OL252877-005	25743	308	FISH TROT LINE	2018-05-23	2018	JTOTH	SOLD
OL252877-006	25744	308	FISH TROT LINE	2018-05-23	2018	JTOTH	SOLD
OL252877-007	25745	308	FISH TROT LINE	2018-05-23	2018	JTOTH	SOLD
OL252877-008	25746	308	FISH TROT LINE	2018-05-23	2018	JTOTH	SOLD

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OL252877-009	25747	308	FISH TROT LINE	2018-05-23	2018	JTOTH	SOLD
OL252877-010	25748	308	FISH TROT LINE	2018-05-23	2018	JTOTH	SOLD
OL400200-001	27476	212	CRAB POT-170 TO 255	2018-04-27	2018	04A06	SOLD
OL400200-002	27493	217	CRAB PEELER POT-210 OR LESS	2018-04-27	2018	04A06	SOLD
OL400132-001	19058	304	GILL NETS-1200 OR LESS	2018-02-26	2018	04A06	SOLD
OL400132-002	19059	304	GILL NETS-1200 OR LESS	2018-02-26	2018	04A06	SOLD
OL400132-003	19060	304	GILL NETS-1200 OR LESS	2018-02-26	2018	04A06	SOLD
OL400132-004	19061	304	GILL NETS-1200 OR LESS	2018-02-26	2018	04A06	SOLD
OL400132-005	19062	304	GILL NETS-1200 OR LESS	2018-02-26	2018	04A06	SOLD
OL400132-006	19063	304	GILL NETS-1200 OR LESS	2018-02-26	2018	04A06	SOLD
OL400132-007	26987	304	GILL NETS-1200 OR LESS	2018-02-26	2018	04A06	SOLD
OL400132-008	26988	304	GILL NETS-1200 OR LESS	2018-02-26	2018	04A06	SOLD
OL400132-009	26989	304	GILL NETS-1200 OR LESS	2018-02-26	2018	04A06	SOLD
OL400132-010	26990	304	GILL NETS-1200 OR LESS	2018-02-26	2018	04A06	SOLD
OL400132-011		370	CLASS A GILL NET PERMIT	2018-02-26	2018	04A06	SOLD
OL289981-001		500	COMMERCIAL REGISTRATION	2017-12-29	2018	LVEDD	SOLD
OL289981-002		106	OYSTERS BY HAND SCRAPE	2017-12-29	2018	LVEDD	SOLD
OL289981-003		379	USER FEE OYSTER ALL GEAR	2017-12-29	2018	LVEDD	SOLD
OL289981-004		102	OYSTER PATENT TONGS-SINGLE	2017-12-29	2018	LVEDD	SOLD
OL289981-005		103	OYSTER DREDGE PUBLIC GROUND	2017-12-29	2018	LVEDD	SOLD
OL289981-006		104	OYSTERS BY HAND TONGS	2017-12-29	2018	LVEDD	SOLD
OL286808-001		473	COBIA RECREATIONAL PERMIT	2017-06-29	2017	WEB	SOLD
OL251753-001	22091	304	GILL NETS-1200 OR LESS	2017-02-13	2017	JELLI	SOLD
OL251753-002	22092	304	GILL NETS-1200 OR LESS	2017-02-13	2017	JELLI	SOLD
OL251753-003	22093	304	GILL NETS-1200 OR LESS	2017-02-13	2017	JELLI	SOLD
OL251753-004	22094	304	GILL NETS-1200 OR LESS	2017-02-13	2017	JELLI	SOLD
OL251753-005	22095	304	GILL NETS-1200 OR LESS	2017-02-13	2017	JELLI	SOLD
OL251753-006	22096	304	GILL NETS-1200 OR LESS	2017-02-13	2017	JELLI	SOLD
OL251753-007	22097	304	GILL NETS-1200 OR LESS	2017-02-13	2017	JELLI	SOLD
OL251753-008	22098	304	GILL NETS-1200 OR LESS	2017-02-13	2017	JELLI	SOLD
OL251753-009	22099	304	GILL NETS-1200 OR LESS	2017-02-13	2017	JELLI	SOLD
OL251753-010	22100	304	GILL NETS-1200 OR LESS	2017-02-13	2017	JELLI	SOLD
OL251753-011	22152	308	FISH TROT LINE	2017-02-13	2017	JELLI	SOLD
OL251753-012		370	CLASS A GILL NET PERMIT	2017-02-13	2017	JELLI	SOLD
OL218749-001		500	COMMERCIAL REGISTRATION	2016-12-16	2017	tshor	SOLD
OL218749-002		106	OYSTERS BY HAND SCRAPE	2016-12-16	2017	tshor	SOLD
OL218749-003		379	USER FEE OYSTER ALL GEAR	2016-12-16	2017	tshor	SOLD

Virginia Marine Resources Commission License History Report



License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL218749-004		102	OYSTER PATENT TONGS-SINGLE	2016-12-16	2017	tshor	SOLD
OL218749-005		103	OYSTER DREDGE PUBLIC GROUND	2016-12-16	2017	tshor	SOLD
OL218749-006		104	OYSTERS BY HAND TONGS	2016-12-16	2017	tshor	SOLD
OL142040-001		106	OYSTERS BY HAND SCRAPE	2016-08-10	2016	14A01	SOLD
OL142040-002		379	USER FEE OYSTER ALL GEAR	2016-08-10	2016	14A01	SOLD
OL142040-003	SH1520	134	SHELLFISH HARVESTER TAG	2016-08-10	2016	14A01	SOLD
OL142023-001	15553	308	FISH TROT LINE	2016-07-14	2016	14A01	SOLD
OL190685-001		227	CRAB AGENT PERMIT	2016-04-18	2016	01002	SOLD
OL082851-001	13553	304	GILL NETS-1200 OR LESS	2016-01-08	2016	22A04	SOLD
OL082851-002	13554	304	GILL NETS-1200 OR LESS	2016-01-08	2016	22A04	SOLD
OL082851-003	13555	304	GILL NETS-1200 OR LESS	2016-01-08	2016	22A04	SOLD
OL082851-004	13556	304	GILL NETS-1200 OR LESS	2016-01-08	2016	22A04	SOLD
OL082851-005	13557	304	GILL NETS-1200 OR LESS	2016-01-08	2016	22A04	SOLD
OL082851-006		372	CLASS B GILL NET PERMIT	2016-01-08	2016	22A04	SOLD
OL117817-001		500	COMMERCIAL REGISTRATION	2016-01-06	2016	tshor	SOLD
OL082838-001	13783	600	SEAFOOD LANDING LICENSE	2016-01-05	2016	22A04	SOLD
OL082841-001	13786	600	SEAFOOD LANDING LICENSE	2016-01-05	2016	22A04	SOLD
OL141383-001		106	OYSTERS BY HAND SCRAPE	2015-08-24	2015	14A01	SOLD
OL141383-002		379	USER FEE OYSTER ALL GEAR	2015-08-24	2015	14A01	SOLD
OL141383-003	SH1238	134	SHELLFISH HARVESTER TAG	2015-08-24	2015	14A01	SOLD
OL115512-001	25374	304	GILL NETS-1200 OR LESS	2015-05-27	2015	50050	SOLD
OL115512-002	25375	304	GILL NETS-1200 OR LESS	2015-05-27	2015	50050	SOLD
OL115512-003	25376	304	GILL NETS-1200 OR LESS	2015-05-27	2015	50050	SOLD
OL115512-004	25377	304	GILL NETS-1200 OR LESS	2015-05-27	2015	50050	SOLD
OL115512-005	25378	304	GILL NETS-1200 OR LESS	2015-05-27	2015	50050	SOLD
OL115512-006		372	CLASS B GILL NET PERMIT	2015-05-27	2015	50050	SOLD
OL112032-001		500	COMMERCIAL REGISTRATION	2015-01-08	2015	50050	SOLD
OL104807-001		500	COMMERCIAL REGISTRATION	2014-07-01	2014	dspar	SOLD
OL104808-001		106	OYSTERS BY HAND SCRAPE	2014-07-01	2014	dspar	SOLD
OL104808-002		379	USER FEE OYSTER ALL GEAR	2014-07-01	2014	dspar	SOLD
OL140610-001	GX1507	304	GILL NETS-1200 OR LESS	2014-07-01	2014	14A01	SOLD
OL140610-002	GX1508	304	GILL NETS-1200 OR LESS	2014-07-01	2014	14A01	SOLD
OL140610-003	GX1509	304	GILL NETS-1200 OR LESS	2014-07-01	2014	14A01	SOLD
OL140610-004	GX1510	304	GILL NETS-1200 OR LESS	2014-07-01	2014	14A01	SOLD
OL140610-005	GX1511	304	GILL NETS-1200 OR LESS	2014-07-01	2014	14A01	SOLD
OL140610-006		372	CLASS B GILL NET PERMIT	2014-07-01	2014	14A01	SOLD
OL140018-001	LL0079	600	SEAFOOD LANDING LICENSE	2013-10-07	2013	14A01	SOLD

LICENSE STATUS REQUEST, 2/24/2026

Discussion: Ms. Vivian Fulkerson (009796) requests permission to transfer her Oyster User Fee.

Issues: Ms. Fulkerson does not meet the minimum requirements to transfer the Oyster User Fee All Gear. Regulation 720 states that an individual must have reported harvest in three of the previous five years and possessed an Oyster User Fee for the previous five years.

4VAC20-720-15. Control date, license moratorium, transferability, and agents.

Any person eligible to pay the oyster resource user fee described in clause (ii) of subsection A of § 28.2-541 of the Code of Virginia, or such person's legal representative, may transfer the eligibility to pay such user fee to:

- 1. A transferee who is the transferor's spouse, sibling, parent, child, grandparent, or grandchild and who possesses a current Commercial Fisherman Registration License and intends to participate in the public oyster fishery.*
- 2. A transferee other than a person described in subdivision 1 of this subsection if the transferor has paid the oyster resource user fee described in clause (ii) of subsection A of § 28.2-541 of the Code of Virginia for the*

previous five consecutive calendar years and has satisfied one of the following conditions:

. Has oyster harvest documented by Marine Resources Commission's mandatory harvest reporting system and buyers' reports in a minimum of three of the previous five calendar years; or

b. Has a Commissioner of Marine Resources approved documented medical hardship, is in active military service, or is deceased.

Background:

- License history – Attachment 1
- Summons History – No Summons History

Attachment 1
 Vivian Fulkerson
 License History

Virginia Marine Resources Commission
 License History Report



VIVIAN FULKERSON
 1322 GARDEN CREEK RD
 MATHEWS, VA 23109-2039
 MRC ID: 009796

Phone: 804-313-7073
 Eyes: BLUE
 Hair: BROWN
 Weight: 173
 Birth: 9/10/96

License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL634885-001		500	COMMERCIAL REGISTRATION	2025-12-15	2026	WEB	SOLD
OL634906-001	24069	304	GILL NETS-1200 OR LESS	2025-12-15	2026	AARGA	SOLD
OL634906-002	24070	304	GILL NETS-1200 OR LESS	2025-12-15	2026	AARGA	SOLD
OL634906-003	24071	304	GILL NETS-1200 OR LESS	2025-12-15	2026	AARGA	SOLD
OL634906-004	24072	304	GILL NETS-1200 OR LESS	2025-12-15	2026	AARGA	SOLD
OL634906-005	24073	304	GILL NETS-1200 OR LESS	2025-12-15	2026	AARGA	SOLD
OL634906-006		372	CLASS B GILL NET PERMIT	2025-12-15	2026	AARGA	SOLD
OL634906-007		102	OYSTER PATENT TONGS-SINGLE	2025-12-15	2026	AARGA	SOLD
OL634906-008		379	USER FEE OYSTER ALL GEAR	2025-12-15	2026	AARGA	SOLD
OL634906-009	22288	300	EXTENDED DRIFT GILL NET	2025-12-15	2026	AARGA	SOLD
OL324308-001	24077	300	EXTENDED DRIFT GILL NET	2025-05-13	2025	08A10	SOLD
OL925211-001		352	SB BAY TAG TRANSFER	2025-01-09	2024	JRAMS	SOLD
OL324052-001	15903	304	GILL NETS-1200 OR LESS	2024-12-23	2025	08A10	SOLD
OL324052-002	15904	304	GILL NETS-1200 OR LESS	2024-12-23	2025	08A10	SOLD
OL324052-003	15905	304	GILL NETS-1200 OR LESS	2024-12-23	2025	08A10	SOLD
OL324052-004	15906	304	GILL NETS-1200 OR LESS	2024-12-23	2025	08A10	SOLD
OL324052-005	15907	304	GILL NETS-1200 OR LESS	2024-12-23	2025	08A10	SOLD
OL324052-006		372	CLASS B GILL NET PERMIT	2024-12-23	2025	08A10	SOLD
OL324052-007		102	OYSTER PATENT TONGS-SINGLE	2024-12-23	2025	08A10	SOLD
OL324052-008		379	USER FEE OYSTER ALL GEAR	2024-12-23	2025	08A10	SOLD
OL630786-001		500	COMMERCIAL REGISTRATION	2024-12-03	2025	WEB	SOLD
OL630671-001		363	TAUTOG TAG FEE	2024-11-26	2024	KGUIL	VOID
OL793465-001		352	SB BAY TAG TRANSFER	2024-02-13	2024	JRAMS	SOLD
OL793467-001		352	SB BAY TAG TRANSFER	2024-02-13	2024	JRAMS	SOLD
OL323662-001	11739	304	GILL NETS-1200 OR LESS	2023-12-21	2024	08A10	SOLD
OL323662-002	11740	304	GILL NETS-1200 OR LESS	2023-12-21	2024	08A10	SOLD
OL323662-003	11741	304	GILL NETS-1200 OR LESS	2023-12-21	2024	08A10	SOLD
OL323662-004	11742	304	GILL NETS-1200 OR LESS	2023-12-21	2024	08A10	SOLD
OL323662-005	11743	304	GILL NETS-1200 OR LESS	2023-12-21	2024	08A10	SOLD

Virginia Marine Resources Commission License History Report



License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL323662-006		372	CLASS B GILL NET PERMIT	2023-12-21	2024	08A10	SOLD
OL323662-007		102	OYSTER PATENT TONGS-SINGLE	2023-12-21	2024	08A10	SOLD
OL323662-008		379	USER FEE OYSTER ALL GEAR	2023-12-21	2024	08A10	SOLD
OL627606-001		500	COMMERCIAL REGISTRATION	2023-12-05	2024	WEB	SOLD
OL323517-001		102	OYSTER PATENT TONGS-SINGLE	2023-05-11	2023	08A10	SOLD
OL323517-002		106	OYSTERS BY HAND SCRAPE	2023-05-11	2023	08A10	SOLD
OL323517-003		379	USER FEE OYSTER ALL GEAR	2023-05-11	2023	08A10	SOLD
OL791881-001		352	SB BAY TAG TRANSFER	2023-05-11	2023	JMCGI	SOLD
OL791631-001		352	SB BAY TAG TRANSFER	2023-03-14	2023	JRAMS	SOLD
OL791583-001		352	SB BAY TAG TRANSFER	2023-03-03	2023	JRAMS	SOLD
OL323373-001	17185	304	GILL NETS-1200 OR LESS	2023-01-25	2023	08A10	SOLD
OL323373-002	17186	304	GILL NETS-1200 OR LESS	2023-01-25	2023	08A10	SOLD
OL323373-003	17187	304	GILL NETS-1200 OR LESS	2023-01-25	2023	08A10	SOLD
OL323373-004	17188	304	GILL NETS-1200 OR LESS	2023-01-25	2023	08A10	SOLD
OL323373-005	17189	304	GILL NETS-1200 OR LESS	2023-01-25	2023	08A10	SOLD
OL323373-006		372	CLASS B GILL NET PERMIT	2023-01-25	2023	08A10	SOLD
OL791222-001		352	SB BAY TAG TRANSFER	2023-01-17	2022	JMCGI	SOLD
OL625334-001		500	COMMERCIAL REGISTRATION	2023-01-02	2023	WEB	SOLD
OL791004-001		352	SB BAY TAG TRANSFER	2022-12-22	2022	JMCGI	SOLD
OL790490-001		352	SB BAY TAG TRANSFER	2022-11-14	2022	JRAMS	SOLD
OL624885-001		352	SB BAY TAG TRANSFER	2022-01-26	2021	JRAMS	SOLD
OL322842-001	16664	304	GILL NETS-1200 OR LESS	2022-01-07	2022	08A10	SOLD
OL322842-002	16665	304	GILL NETS-1200 OR LESS	2022-01-07	2022	08A10	SOLD
OL322842-003	16666	304	GILL NETS-1200 OR LESS	2022-01-07	2022	08A10	SOLD
OL322842-004	16667	304	GILL NETS-1200 OR LESS	2022-01-07	2022	08A10	SOLD
OL322842-005	16668	304	GILL NETS-1200 OR LESS	2022-01-07	2022	08A10	SOLD
OL322842-006		372	CLASS B GILL NET PERMIT	2022-01-07	2022	08A10	SOLD
OL388495-001		500	COMMERCIAL REGISTRATION	2021-12-08	2022	WEB	SOLD
OL624156-001		352	SB BAY TAG TRANSFER	2021-11-09	2021	JRAMS	SOLD
OL624158-001		352	SB BAY TAG TRANSFER	2021-11-09	2021	JRAMS	SOLD
OL322276-001	16464	304	GILL NETS-1200 OR LESS	2021-01-13	2021	08A10	SOLD
OL322276-002	16465	304	GILL NETS-1200 OR LESS	2021-01-13	2021	08A10	SOLD
OL322276-003	16466	304	GILL NETS-1200 OR LESS	2021-01-13	2021	08A10	SOLD
OL322276-004	16467	304	GILL NETS-1200 OR LESS	2021-01-13	2021	08A10	SOLD
OL322276-005	16468	304	GILL NETS-1200 OR LESS	2021-01-13	2021	08A10	SOLD
OL322276-006		372	CLASS B GILL NET PERMIT	2021-01-13	2021	08A10	SOLD
OL623216-001		352	SB BAY TAG TRANSFER	2021-01-07	2020	JRAMS	SOLD

Virginia Marine Resources Commission License History Report



License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL378226-001		500	COMMERCIAL REGISTRATION	2020-12-17	2021	50050	SOLD
OL623156-001		352	SB BAY TAG TRANSFER	2020-12-15	2020	JRAMS	SOLD
OL623158-001		352	SB BAY TAG TRANSFER	2020-12-15	2020	JRAMS	SOLD
OL623159-001		352	SB BAY TAG TRANSFER	2020-12-15	2020	JRAMS	SOLD
OL321656-001	17191	304	GILL NETS-1200 OR LESS	2020-01-03	2020	08A10	SOLD
OL321656-002	17192	304	GILL NETS-1200 OR LESS	2020-01-03	2020	08A10	SOLD
OL321656-003	17193	304	GILL NETS-1200 OR LESS	2020-01-03	2020	08A10	SOLD
OL321656-004	17194	304	GILL NETS-1200 OR LESS	2020-01-03	2020	08A10	SOLD
OL321656-005	17195	304	GILL NETS-1200 OR LESS	2020-01-03	2020	08A10	SOLD
OL321656-006		372	CLASS B GILL NET PERMIT	2020-01-03	2020	08A10	SOLD
OL367927-001		500	COMMERCIAL REGISTRATION	2020-01-03	2020	50050	SOLD
OL621606-001		352	SB BAY TAG TRANSFER	2020-01-03	2019	JRAMS	SOLD
OL621465-001		352	SB BAY TAG TRANSFER	2019-12-09	2019	JRAMS	SOLD
OL621467-001		352	SB BAY TAG TRANSFER	2019-12-09	2019	JRAMS	SOLD
OL621468-001		352	SB BAY TAG TRANSFER	2019-12-09	2019	JRAMS	SOLD
OL189758-001		352	SB BAY TAG TRANSFER	2019-11-26	2019	JRAMS	SOLD
OL189760-001		352	SB BAY TAG TRANSFER	2019-11-26	2019	JRAMS	SOLD
OL189753-001		352	SB BAY TAG TRANSFER	2019-11-25	2019	JRAMS	SOLD
OL189755-001		352	SB BAY TAG TRANSFER	2019-11-25	2019	JRAMS	SOLD
OL189756-001		352	SB BAY TAG TRANSFER	2019-11-25	2019	JRAMS	SOLD
OL357184-001		500	COMMERCIAL REGISTRATION	2019-01-16	2019	50050	SOLD
OL291640-001		500	COMMERCIAL REGISTRATION	2018-03-07	2018	50050	SOLD

LICENSE STATUS REQUEST, 2/24/2026

Discussion: Mr. Arthur Elliott (008269) requests the Commission reinstate his 2026 Oyster User Fee.

Issues: Mr. Elliott last purchased an Oyster User Fee in 2015. Regulation 720 requires that in order for an individual to be eligible for any oyster user fee that they must purchase it in the previous year.

4VAC20-720-15. Control date, license moratorium, transferability, and agents.

B. Only individuals who have paid the oyster resource user fee described in clause (ii) of subsection A of § 28.2-541 of the Code of Virginia in any year from 2013 through 2016 may pay that fee in 2017 for harvest of oysters from public ground in that year. In any year following 2017, eligibility to pay the oyster resource user fee described in clause (ii) of subsection A of § 28.2-541 of the Code of Virginia shall be limited to those individuals who paid the oyster resource user fee for harvest of oysters from public ground in the previous year.

Background:

- January 5, 2026- Mr. Elliott was contacted by commission staff to explain that his exception to the Commercial Fisherman Registration License had been approved.
- License history – Attachment 1
- Summons History – No Summons History

Attachment 1
 Arthur Elliott
 License History

Virginia Marine Resources Commission
 License History Report



ARTHUR L ELLIOTT
 1015 NANSEMOND PARKWAY
 SUFFOLK, VA 23434
 MRC ID: 008269

Phone: 757-809-4961
 Eyes: BROWN
 Hair: BLACK
 Weight: 220
 Birth: 8/7/65

License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL113252-001		500	COMMERCIAL REGISTRATION	2015-03-09	2015	50050	SOLD
OL113253-001		104	OYSTERS BY HAND TONGS	2015-03-09	2015	50050	SOLD
OL113253-002		379	USER FEE OYSTER ALL GEAR	2015-03-09	2015	50050	SOLD
OLD72005-001	SB0011	133	SHELLFISH BULK TAG	2011-01-07	2011	20A12	SOLD
OLD72005-002	SH0141	134	SHELLFISH HARVESTER TAG	2011-01-07	2011	20A12	SOLD
OLD68720-001		104	OYSTERS BY HAND TONGS	2011-01-04	2011	30031	SOLD
OLD74638-001		500	COMMERCIAL REGISTRATION	2011-01-04	2011	50050	SOLD
OLD47995-001		500	COMMERCIAL REGISTRATION	2010-10-04	2010	50050	SOLD
OLD68320-001		104	OYSTERS BY HAND TONGS	2010-10-04	2010	30034	SOLD
OLD38013-001		104	OYSTERS BY HAND TONGS	2008-10-14	2008	20A06	SOLD
OLD32010-001		500	COMMERCIAL REGISTRATION	2008-10-09	2008	50050	SOLD
AA7906		104	OYSTERS BY HAND TONGS	1991-12-31	1992	20A10	SOLD
P03114		104	OYSTERS BY HAND TONGS	1991-01-01	1991	20A06	SOLD
W00050		104	OYSTERS BY HAND TONGS	1989-12-30	1990	20A07	SOLD
M03095		104	OYSTERS BY HAND TONGS	1989-01-02	1989	20A06	SOLD
K04803		104	OYSTERS BY HAND TONGS	1988-01-18	1988	20A07	SOLD

LICENSE STATUS REQUEST, 2/24/2026

Discussion: Mr. Michael Shackelford (3304) requests the Commission to reinstate his 2026 Crab Pot License.

Issues: Mr. Shackelford has been on the crab pot license waiting list since 2008. Regulation 1040 states that the winter dredge survey must indicate 215 million age 1+ female blue crabs for fishermen on the waiting list to become eligible for license purchase.

4VAC20-1040-20. License sales moratorium and license ineligibility conditions.

C. At such time as results from the Bay-wide Blue Crab Winter Dredge Survey indicate that an abundance of 215 million age 1 + female blue crabs (blue crabs 2.4 inches and greater, in carapace width) has been attained in three consecutive, seasonal (December - March) Bay-wide Blue Crab Winter Dredge Surveys, those registered commercial fishermen on the waiting list shall resume their eligibility to purchase their commercial crab pot or peeler pot licenses according to a limited and delayed access system established by the Commission.

Background:

- License history – Attachment 1
- Summons History – Attachment 2

Attachment 1
 Michael Shackelford
 License History

Virginia Marine Resources Commission
 License History Report



MICHAEL B SHACKELFORD
 10422 JOHN CLAYTON MEMORIAL HWY
 GLOUCESTER, VA 23061-5429
 MRC ID: 3304

Phone: 804-695-4746
 Eyes: BLUE
 Hair: BROWN
 Weight: 190
 Birth: 11/13/66

License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL635418-001		500	COMMERCIAL REGISTRATION	2025-12-29	2026	AARGA	SOLD
OL635419-001		104	OYSTERS BY HAND TONGS	2025-12-29	2026	AARGA	SOLD
OL635419-002		106	OYSTERS BY HAND SCRAPE	2025-12-29	2026	AARGA	SOLD
OL635419-003		379	USER FEE OYSTER ALL GEAR	2025-12-29	2026	AARGA	SOLD
OL635419-004	22395	390	FISH POT- OVER 300	2025-12-29	2026	AARGA	SOLD
OL635419-005		370	CLASS A GILL NET PERMIT	2025-12-29	2026	AARGA	SOLD
OL635419-006		109	OYS AQUACULT HARVESTER PERM	2025-12-29	2026	AARGA	SOLD
OL635419-007		125	SHELLFISH ICING PERMIT	2025-12-29	2026	AARGA	SOLD
OL635419-008	22364	311	HAUL SEINE-500 YDS & OVER	2025-12-29	2026	AARGA	SOLD
OL635419-009	11599	186	SHRIMP TRAWL LICENSE	2025-12-29	2026	AARGA	SOLD
OL635419-010	22148	132	CHANNELED WHELK POT	2025-12-29	2026	AARGA	SOLD
OL635419-011	11319	331	COMM HOOK & LINE STRIPED BA	2025-12-29	2026	AARGA	SOLD
OL635419-012		365	SPINY DOGFISH LIMIT ENTRY P	2025-12-29	2026	AARGA	SOLD
OL926495-001		349	SB BAY PERMIT	2025-11-05	2026	JRAMS	SOLD
OL257451-001	21740	186	SHRIMP TRAWL LICENSE	2025-10-29	2025	30034	SOLD
OL324362-001	16048	311	HAUL SEINE-500 YDS & OVER	2025-07-26	2025	08A10	SOLD
OL652413-001		109	OYS AQUACULT HARVESTER PERM	2025-06-13	2025	16A09	SOLD
OL926053-001		125	SHELLFISH ICING PERMIT	2025-06-13	2025	09014	SOLD
OL324222-001	15980	304	GILL NETS-1200 OR LESS	2025-03-08	2025	08A10	SOLD
OL324222-002	15981	304	GILL NETS-1200 OR LESS	2025-03-08	2025	08A10	SOLD
OL324222-003	15982	304	GILL NETS-1200 OR LESS	2025-03-08	2025	08A10	SOLD
OL324222-004	15983	304	GILL NETS-1200 OR LESS	2025-03-08	2025	08A10	SOLD
OL324222-005	15984	304	GILL NETS-1200 OR LESS	2025-03-08	2025	08A10	SOLD
OL925616-001		352	SB BAY TAG TRANSFER	2025-03-04	2024	JRAMS	SOLD
OL324210-001		370	CLASS A GILL NET PERMIT	2025-03-03	2025	08A10	SOLD
OL324210-002	15970	304	GILL NETS-1200 OR LESS	2025-03-03	2025	08A10	SOLD
OL324210-003	15971	304	GILL NETS-1200 OR LESS	2025-03-03	2025	08A10	SOLD
OL324210-004	15972	304	GILL NETS-1200 OR LESS	2025-03-03	2025	08A10	SOLD
OL324210-005	15973	304	GILL NETS-1200 OR LESS	2025-03-03	2025	08A10	SOLD

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License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL324210-006	15974	304	GILL NETS-1200 OR LESS	2025-03-03	2025	08A10	SOLD
OL925291-001		352	SB BAY TAG TRANSFER	2025-01-27	2024	JRAMS	SOLD
OL324162-001	16078	390	FISH POT- OVER 300	2025-01-25	2025	08A10	SOLD
OL324075-001		104	OYSTERS BY HAND TONGS	2024-12-28	2025	08A10	SOLD
OL324075-002		106	OYSTERS BY HAND SCRAPE	2024-12-28	2025	08A10	SOLD
OL324075-003		379	USER FEE OYSTER ALL GEAR	2024-12-28	2025	08A10	SOLD
OL631727-001		500	COMMERCIAL REGISTRATION	2024-12-19	2025	KGUIL	SOLD
OL794880-001		349	SB BAY PERMIT	2024-12-17	2025	SSMOTS	SOLD
OL324024-001	11642	303	GILL NETS-600 OR LESS	2024-11-29	2024	08A10	SOLD
OL324024-002	11643	303	GILL NETS-600 OR LESS	2024-11-29	2024	08A10	SOLD
OL324024-003	11644	303	GILL NETS-600 OR LESS	2024-11-29	2024	08A10	SOLD
OL324024-004	11645	303	GILL NETS-600 OR LESS	2024-11-29	2024	08A10	SOLD
OL324024-005	11646	303	GILL NETS-600 OR LESS	2024-11-29	2024	08A10	SOLD
OL324024-006	11647	303	GILL NETS-600 OR LESS	2024-11-29	2024	08A10	SOLD
OL324024-007	11648	303	GILL NETS-600 OR LESS	2024-11-29	2024	08A10	SOLD
OL324024-008	11649	303	GILL NETS-600 OR LESS	2024-11-29	2024	08A10	SOLD
OL651977-001	10810	311	HAUL SEINE-500 YDS & OVER	2024-07-23	2024	16A09	SOLD
OL651933-001	10865	390	FISH POT- OVER 300	2024-05-06	2024	16A09	SOLD
OL793736-001		352	SB BAY TAG TRANSFER	2024-04-08	2023	JRAMS	SOLD
OL651878-001		370	CLASS A GILL NET PERMIT	2024-03-25	2024	16A09	SOLD
OL651878-002	10642	304	GILL NETS-1200 OR LESS	2024-03-25	2024	16A09	SOLD
OL651878-003	10643	304	GILL NETS-1200 OR LESS	2024-03-25	2024	16A09	SOLD
OL651878-004	10644	304	GILL NETS-1200 OR LESS	2024-03-25	2024	16A09	SOLD
OL651878-005	10645	304	GILL NETS-1200 OR LESS	2024-03-25	2024	16A09	SOLD
OL651878-006	10646	304	GILL NETS-1200 OR LESS	2024-03-25	2024	16A09	SOLD
OL651878-007	10647	304	GILL NETS-1200 OR LESS	2024-03-25	2024	16A09	SOLD
OL651699-001		104	OYSTERS BY HAND TONGS	2023-12-29	2024	16A09	SOLD
OL651699-002		106	OYSTERS BY HAND SCRAPE	2023-12-29	2024	16A09	SOLD
OL651699-003		379	USER FEE OYSTER ALL GEAR	2023-12-29	2024	16A09	SOLD
OL792888-001		349	SB BAY PERMIT	2023-12-14	2024	SSMOTS	SOLD
OL627960-001		500	COMMERCIAL REGISTRATION	2023-12-11	2024	GHATC	SOLD
OL651617-001	10467	303	GILL NETS-600 OR LESS	2023-12-11	2023	16A09	SOLD
OL651617-002	10468	303	GILL NETS-600 OR LESS	2023-12-11	2023	16A09	SOLD
OL651617-003	10469	303	GILL NETS-600 OR LESS	2023-12-11	2023	16A09	SOLD
OL651617-004	10470	303	GILL NETS-600 OR LESS	2023-12-11	2023	16A09	SOLD
OL651617-005	10471	303	GILL NETS-600 OR LESS	2023-12-11	2023	16A09	SOLD
OL792515-001		352	SB BAY TAG TRANSFER	2023-11-21	2023	JRAMS	SOLD

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License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL323563-001	17408	311	HAUL SEINE-500 YDS & OVER	2023-07-31	2023	08A10	SOLD
OL323346-001		370	CLASS A GILL NET PERMIT	2023-01-13	2023	08A10	SOLD
OL323346-002	17178	304	GILL NETS-1200 OR LESS	2023-01-13	2023	08A10	SOLD
OL323346-003	17179	304	GILL NETS-1200 OR LESS	2023-01-13	2023	08A10	SOLD
OL323346-004	17180	304	GILL NETS-1200 OR LESS	2023-01-13	2023	08A10	SOLD
OL323346-005	17181	304	GILL NETS-1200 OR LESS	2023-01-13	2023	08A10	SOLD
OL791138-001		352	SB BAY TAG TRANSFER	2023-01-12	2022	JMCGI	SOLD
OL323299-001		104	OYSTERS BY HAND TONGS	2022-12-30	2023	08A10	SOLD
OL323299-002		106	OYSTERS BY HAND SCRAPE	2022-12-30	2023	08A10	SOLD
OL323299-003		379	USER FEE OYSTER ALL GEAR	2022-12-30	2023	08A10	SOLD
OL625246-001		500	COMMERCIAL REGISTRATION	2022-12-29	2023	GHATCSOLD	
OL790779-001		349	SB BAY PERMIT	2022-11-22	2023	AKENY	SOLD
OL790014-001		352	SB BAY TAG TRANSFER	2022-03-11	2021	JRAMS	SOLD
OL322955-001		370	CLASS A GILL NET PERMIT	2022-03-04	2022	08A10	SOLD
OL322955-002	16748	304	GILL NETS-1200 OR LESS	2022-03-04	2022	08A10	SOLD
OL322955-003	16749	304	GILL NETS-1200 OR LESS	2022-03-04	2022	08A10	SOLD
OL322955-004	16750	304	GILL NETS-1200 OR LESS	2022-03-04	2022	08A10	SOLD
OL322955-005	16751	304	GILL NETS-1200 OR LESS	2022-03-04	2022	08A10	SOLD
OL322955-006	16752	304	GILL NETS-1200 OR LESS	2022-03-04	2022	08A10	SOLD
OL322955-007	16753	304	GILL NETS-1200 OR LESS	2022-03-04	2022	08A10	SOLD
OL322955-008	16754	304	GILL NETS-1200 OR LESS	2022-03-04	2022	08A10	SOLD
OL322955-009	16755	304	GILL NETS-1200 OR LESS	2022-03-04	2022	08A10	SOLD
OL322955-010	16756	304	GILL NETS-1200 OR LESS	2022-03-04	2022	08A10	SOLD
OL322955-011	16757	304	GILL NETS-1200 OR LESS	2022-03-04	2022	08A10	SOLD
OL322866-001		104	OYSTERS BY HAND TONGS	2022-01-24	2022	08A10	SOLD
OL322866-002		106	OYSTERS BY HAND SCRAPE	2022-01-24	2022	08A10	SOLD
OL322866-003		379	USER FEE OYSTER ALL GEAR	2022-01-24	2022	08A10	SOLD
OL322866-004	SH3156	134	SHELLFISH HARVESTER TAG	2022-01-24	2022	08A10	SOLD
OL390342-001		500	COMMERCIAL REGISTRATION	2022-01-07	2022	WEB	SOLD
OL624443-001		349	SB BAY PERMIT	2021-11-19	2022	AKENY	SOLD
OL322668-001	16560	311	HAUL SEINE-500 YDS & OVER	2021-07-16	2021	08A10	SOLD
OL623648-001		352	SB BAY TAG TRANSFER	2021-03-10	2020	OPHIL	SOLD
OL322437-001		370	CLASS A GILL NET PERMIT	2021-03-08	2021	08A10	SOLD
OL322437-002	22484	304	GILL NETS-1200 OR LESS	2021-03-08	2021	08A10	SOLD
OL322437-003	22485	304	GILL NETS-1200 OR LESS	2021-03-08	2021	08A10	SOLD
OL322437-004	22486	304	GILL NETS-1200 OR LESS	2021-03-08	2021	08A10	SOLD
OL322437-005	22487	304	GILL NETS-1200 OR LESS	2021-03-08	2021	08A10	SOLD

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OL322437-006	22488	304	GILL NETS-1200 OR LESS	2021-03-08	2021	08A10	SOLD
OL322437-007	22489	304	GILL NETS-1200 OR LESS	2021-03-08	2021	08A10	SOLD
OL322437-008	22490	304	GILL NETS-1200 OR LESS	2021-03-08	2021	08A10	SOLD
OL322437-009	22491	304	GILL NETS-1200 OR LESS	2021-03-08	2021	08A10	SOLD
OL322437-010	22492	304	GILL NETS-1200 OR LESS	2021-03-08	2021	08A10	SOLD
OL322437-011	22493	304	GILL NETS-1200 OR LESS	2021-03-08	2021	08A10	SOLD
OL322186-001		104	OYSTERS BY HAND TONGS	2020-12-31	2021	08A10	SOLD
OL322186-002		106	OYSTERS BY HAND SCRAPE	2020-12-31	2021	08A10	SOLD
OL322186-003		379	USER FEE OYSTER ALL GEAR	2020-12-31	2021	08A10	SOLD
OL378871-001		500	COMMERCIAL REGISTRATION	2020-12-30	2021	50050	SOLD
OL623057-001		349	SB BAY PERMIT	2020-12-15	2021	AKENY	SOLD
OL622230-001		125	SHELLFISH ICING PERMIT	2020-06-11	2020	09014	SOLD
OL321951-001		109	OYS AQUACULT HARVESTER PERM	2020-06-05	2020	08A10	SOLD
OL321781-001		370	CLASS A GILL NET PERMIT	2020-03-11	2020	08A10	SOLD
OL321781-002	17255	304	GILL NETS-1200 OR LESS	2020-03-11	2020	08A10	SOLD
OL321781-003	17256	304	GILL NETS-1200 OR LESS	2020-03-11	2020	08A10	SOLD
OL321781-004	17257	304	GILL NETS-1200 OR LESS	2020-03-11	2020	08A10	SOLD
OL321781-005	17258	304	GILL NETS-1200 OR LESS	2020-03-11	2020	08A10	SOLD
OL621633-001		352	SB BAY TAG TRANSFER	2020-01-08	2019	OPHIL	SOLD
OL367624-001		500	COMMERCIAL REGISTRATION	2019-12-30	2020	LVEDD	SOLD
OL367624-002		104	OYSTERS BY HAND TONGS	2019-12-30	2020	LVEDD	SOLD
OL367624-003		106	OYSTERS BY HAND SCRAPE	2019-12-30	2020	LVEDD	SOLD
OL367624-004		379	USER FEE OYSTER ALL GEAR	2019-12-30	2020	LVEDD	SOLD
OL621326-001		349	SB BAY PERMIT	2019-12-02	2020	AKENY	SOLD
OL321293-001	21675	304	GILL NETS-1200 OR LESS	2019-02-21	2019	08A10	SOLD
OL321293-002	21676	304	GILL NETS-1200 OR LESS	2019-02-21	2019	08A10	SOLD
OL321293-003	21677	304	GILL NETS-1200 OR LESS	2019-02-21	2019	08A10	SOLD
OL321293-004	21678	304	GILL NETS-1200 OR LESS	2019-02-21	2019	08A10	SOLD
OL321293-005	21679	304	GILL NETS-1200 OR LESS	2019-02-21	2019	08A10	SOLD
OL321293-006	21680	304	GILL NETS-1200 OR LESS	2019-02-21	2019	08A10	SOLD
OL321238-001	21654	304	GILL NETS-1200 OR LESS	2019-01-25	2019	08A10	SOLD
OL321238-002	21655	304	GILL NETS-1200 OR LESS	2019-01-25	2019	08A10	SOLD
OL321219-001		370	CLASS A GILL NET PERMIT	2019-01-15	2019	08A10	SOLD
OL321219-002	21651	304	GILL NETS-1200 OR LESS	2019-01-15	2019	08A10	SOLD
OL321219-003	21652	304	GILL NETS-1200 OR LESS	2019-01-15	2019	08A10	SOLD
OL188784-001		352	SB BAY TAG TRANSFER	2019-01-07	2018	JRAMS	SOLD
OL356432-001		500	COMMERCIAL REGISTRATION	2018-12-27	2019	tshor	SOLD

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OL356432-002		104	OYSTERS BY HAND TONGS	2018-12-27	2019	tshor	SOLD
OL356432-003		106	OYSTERS BY HAND SCRAPE	2018-12-27	2019	tshor	SOLD
OL356432-004		379	USER FEE OYSTER ALL GEAR	2018-12-27	2019	tshor	SOLD
OL188520-001		349	SB BAY PERMIT	2018-11-26	2019	AKENY	SOLD
OL186376-001		352	SB BAY TAG TRANSFER	2018-02-07	2018	JRAMS	SOLD
OL186378-001		352	SB BAY TAG TRANSFER	2018-02-07	2018	JRAMS	SOLD
OL320775-001		370	CLASS A GILL NET PERMIT	2018-01-19	2018	08A10	SOLD
OL320775-002	17817	304	GILL NETS-1200 OR LESS	2018-01-19	2018	08A10	SOLD
OL320775-003	17818	304	GILL NETS-1200 OR LESS	2018-01-19	2018	08A10	SOLD
OL320775-004	17819	304	GILL NETS-1200 OR LESS	2018-01-19	2018	08A10	SOLD
OL320775-005	17820	304	GILL NETS-1200 OR LESS	2018-01-19	2018	08A10	SOLD
OL320775-006	17821	304	GILL NETS-1200 OR LESS	2018-01-19	2018	08A10	SOLD
OL320775-007	17987	311	HAUL SEINE-500 YDS & OVER	2018-01-19	2018	08A10	SOLD
OL320775-008	17822	304	GILL NETS-1200 OR LESS	2018-01-19	2018	08A10	SOLD
OL320775-009	17823	304	GILL NETS-1200 OR LESS	2018-01-19	2018	08A10	SOLD
OL320775-010	17824	304	GILL NETS-1200 OR LESS	2018-01-19	2018	08A10	SOLD
OL320775-011	17825	304	GILL NETS-1200 OR LESS	2018-01-19	2018	08A10	SOLD
OL320775-012	17826	304	GILL NETS-1200 OR LESS	2018-01-19	2018	08A10	SOLD
OL320775-013		452	FISH DIP NET	2018-01-19	2018	08A10	SOLD
OL320775-014	16949	132	CHANNELED WHELK POT	2018-01-19	2018	08A10	SOLD
OL186209-001		352	SB BAY TAG TRANSFER	2018-01-17	2017	JRAMS	SOLD
OL185993-001		352	SB BAY TAG TRANSFER	2017-12-27	2017	JRAMS	SOLD
OL289674-001		500	COMMERCIAL REGISTRATION	2017-12-27	2018	tshor	SOLD
OL289674-002		104	OYSTERS BY HAND TONGS	2017-12-27	2018	tshor	SOLD
OL289674-003		106	OYSTERS BY HAND SCRAPE	2017-12-27	2018	tshor	SOLD
OL289674-004		379	USER FEE OYSTER ALL GEAR	2017-12-27	2018	tshor	SOLD
OL289674-005		103	OYSTER DREDGE PUBLIC GROUND	2017-12-27	2018	tshor	SOLD
OL289674-006		105	OYSTER PATENT TONGS-DOUBLE	2017-12-27	2018	tshor	SOLD
OL185954-001		352	SB BAY TAG TRANSFER	2017-12-14	2017	JRAMS	SOLD
OL185955-001		352	SB BAY TAG TRANSFER	2017-12-14	2017	JRAMS	SOLD
OL185700-001		349	SB BAY PERMIT	2017-11-06	2018	JRAMS	SOLD
OL311073-001	17340	311	HAUL SEINE-500 YDS & OVER	2017-05-06	2017	08A09	SOLD
OL184896-001		352	SB BAY TAG TRANSFER	2017-03-16	2016	JRAMS	SOLD
OL320254-001		370	CLASS A GILL NET PERMIT	2016-12-30	2017	08A10	SOLD
OL320254-002	17842	304	GILL NETS-1200 OR LESS	2016-12-30	2017	08A10	SOLD
OL320254-003	17843	304	GILL NETS-1200 OR LESS	2016-12-30	2017	08A10	SOLD
OL320254-004	17844	304	GILL NETS-1200 OR LESS	2016-12-30	2017	08A10	SOLD

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License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL320254-005	17845	304	GILL NETS-1200 OR LESS	2016-12-30	2017	08A10	SOLD
OL320254-006	17846	304	GILL NETS-1200 OR LESS	2016-12-30	2017	08A10	SOLD
OL219382-001		500	COMMERCIAL REGISTRATION	2016-12-29	2017	tshor	SOLD
OL219382-002		104	OYSTERS BY HAND TONGS	2016-12-29	2017	tshor	SOLD
OL219382-003		106	OYSTERS BY HAND SCRAPE	2016-12-29	2017	tshor	SOLD
OL219382-004		379	USER FEE OYSTER ALL GEAR	2016-12-29	2017	tshor	SOLD
OL219382-005		103	OYSTER DREDGE PUBLIC GROUND	2016-12-29	2017	tshor	SOLD
OL219382-006		105	OYSTER PATENT TONGS-DOUBLE	2016-12-29	2017	tshor	SOLD
OL184193-001		352	SB BAY TAG TRANSFER	2016-12-15	2016	JRAMS	SOLD
OL184194-001		352	SB BAY TAG TRANSFER	2016-12-15	2016	JRAMS	SOLD
OL184133-001		352	SB BAY TAG TRANSFER	2016-12-01	2016	JRAMS	SOLD
OL183873-001		349	SB BAY PERMIT	2016-11-10	2017	JRAMS	SOLD
OL310625-001	15879	311	HAUL SEINE-500 YDS & OVER	2016-06-03	2016	08A09	SOLD
OL310566-001	25501	304	GILL NETS-1200 OR LESS	2016-04-23	2016	08A09	SOLD
OL310566-002	25502	304	GILL NETS-1200 OR LESS	2016-04-23	2016	08A09	SOLD
OL310566-003	25503	304	GILL NETS-1200 OR LESS	2016-04-23	2016	08A09	SOLD
OL310566-004	25504	304	GILL NETS-1200 OR LESS	2016-04-23	2016	08A09	SOLD
OL310566-005	25505	304	GILL NETS-1200 OR LESS	2016-04-23	2016	08A09	SOLD
OL182875-001		352	SB BAY TAG TRANSFER	2016-01-27	2016	JRAMS	SOLD
OL320093-001	21636	304	GILL NETS-1200 OR LESS	2016-01-11	2016	08A10	SOLD
OL320093-002		370	CLASS A GILL NET PERMIT	2016-01-11	2016	08A10	SOLD
OL320093-003	21637	304	GILL NETS-1200 OR LESS	2016-01-11	2016	08A10	SOLD
OL320093-004	21638	304	GILL NETS-1200 OR LESS	2016-01-11	2016	08A10	SOLD
OL320093-005	21639	304	GILL NETS-1200 OR LESS	2016-01-11	2016	08A10	SOLD
OL320093-006	21640	304	GILL NETS-1200 OR LESS	2016-01-11	2016	08A10	SOLD
OL320093-007	13941	132	CHANNELED WHELK POT	2016-01-11	2016	08A10	SOLD
OL320093-008	14071	308	FISH TROT LINE	2016-01-11	2016	08A10	SOLD
OL117181-001		500	COMMERCIAL REGISTRATION	2015-12-28	2016	tshor	SOLD
OL117182-001		104	OYSTERS BY HAND TONGS	2015-12-28	2016	tshor	SOLD
OL117182-002		106	OYSTERS BY HAND SCRAPE	2015-12-28	2016	tshor	SOLD
OL117182-003		379	USER FEE OYSTER ALL GEAR	2015-12-28	2016	tshor	SOLD
OL182605-001		352	SB BAY TAG TRANSFER	2015-12-21	2015	JRAMS	SOLD
OL320061-001	25772	132	CHANNELED WHELK POT	2015-12-11	2015	08A10	SOLD
OL182288-001		349	SB BAY PERMIT	2015-11-12	2016	JRAMS	SOLD
OL115552-001		109	OYS AQUACULT HARVESTER PERM	2015-06-01	2015	50050	SOLD
OL250557-001	20520	311	HAUL SEINE-500 YDS & OVER	2015-06-01	2015	30031	SOLD
OL230391-001	14445	304	GILL NETS-1200 OR LESS	2015-03-14	2015	08A04	SOLD

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OL230391-002		370	CLASS A GILL NET PERMIT	2015-03-14	2015	08A04	SOLD
OL230391-003	14446	304	GILL NETS-1200 OR LESS	2015-03-14	2015	08A04	SOLD
OL230391-004	14447	304	GILL NETS-1200 OR LESS	2015-03-14	2015	08A04	SOLD
OL230391-005	14448	304	GILL NETS-1200 OR LESS	2015-03-14	2015	08A04	SOLD
OL230391-006	14449	304	GILL NETS-1200 OR LESS	2015-03-14	2015	08A04	SOLD
OL230391-007	14450	304	GILL NETS-1200 OR LESS	2015-03-14	2015	08A04	SOLD
OL230391-008	14451	304	GILL NETS-1200 OR LESS	2015-03-14	2015	08A04	SOLD
OL230391-009	14452	304	GILL NETS-1200 OR LESS	2015-03-14	2015	08A04	SOLD
OL230391-010	14453	304	GILL NETS-1200 OR LESS	2015-03-14	2015	08A04	SOLD
OL230392-001	14454	304	GILL NETS-1200 OR LESS	2015-03-14	2015	08A04	SOLD
OL181474-001		352	SB BAY TAG TRANSFER	2015-03-06	2014	AEHLE	SOLD
OL230168-001		104	OYSTERS BY HAND TONGS	2014-12-31	2015	08A04	SOLD
OL230168-002		106	OYSTERS BY HAND SCRAPE	2014-12-31	2015	08A04	SOLD
OL230168-003		379	USER FEE OYSTER ALL GEAR	2014-12-31	2015	08A04	SOLD
OL111438-001		500	COMMERCIAL REGISTRATION	2014-12-29	2015	50050	SOLD
OL180562-001		349	SB BAY PERMIT	2014-12-12	2015	AEHLE	SOLD
OL180310-001		352	SB BAY TAG TRANSFER	2014-09-30	2014	AEHLE	SOLD
OL180313-001		352	SB BAY TAG TRANSFER	2014-09-30	2014	AEHLE	SOLD
OL180315-001		352	SB BAY TAG TRANSFER	2014-09-30	2014	AEHLE	SOLD
OL180317-001		352	SB BAY TAG TRANSFER	2014-09-30	2014	AEHLE	SOLD
OLD94867-001	GX0422	304	GILL NETS-1200 OR LESS	2014-09-20	2014	08A04	SOLD
OLD94867-002	GX0423	304	GILL NETS-1200 OR LESS	2014-09-20	2014	08A04	SOLD
OLD94478-001	GX0343	304	GILL NETS-1200 OR LESS	2014-03-15	2014	08A04	SOLD
OLD94478-002	GX0344	304	GILL NETS-1200 OR LESS	2014-03-15	2014	08A04	SOLD
OLD94478-003	GX0345	304	GILL NETS-1200 OR LESS	2014-03-15	2014	08A04	SOLD
OLD94478-004	GX0346	304	GILL NETS-1200 OR LESS	2014-03-15	2014	08A04	SOLD
OLD94328-001	GX0274	304	GILL NETS-1200 OR LESS	2014-02-11	2014	08A04	SOLD
OLD94328-002		370	CLASS A GILL NET PERMIT	2014-02-11	2014	08A04	SOLD
OLD94328-003	GX0275	304	GILL NETS-1200 OR LESS	2014-02-11	2014	08A04	SOLD
OLD94328-004		309	COMMERCIAL FISH DIP NET	2014-02-11	2014	08A04	SOLD
OL102633-001		500	COMMERCIAL REGISTRATION	2013-12-26	2014	50050	SOLD
OL102634-001		104	OYSTERS BY HAND TONGS	2013-12-26	2014	50050	SOLD
OL102634-002		106	OYSTERS BY HAND SCRAPE	2013-12-26	2014	50050	SOLD
OL102634-003		379	USER FEE OYSTER ALL GEAR	2013-12-26	2014	50050	SOLD
OLD98226-001		352	SB BAY TAG TRANSFER	2013-12-02	2013	AEHLE	SOLD
OLD98101-001		349	SB BAY PERMIT	2013-11-19	2014	AKENY	SOLD
OLD93980-001		106	OYSTERS BY HAND SCRAPE	2013-10-07	2013	08A04	SOLD

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License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OLD93980-002		379	USER FEE OYSTER ALL GEAR	2013-10-07	2013	08A04	SOLD
OLD97763-001		352	SB BAY TAG TRANSFER	2013-09-30	2013	AKENY	SOLD
OLD97756-001		352	SB BAY TAG TRANSFER	2013-09-19	2013	SROMASOLD	
OLD93659-001	HS0040	311	HAUL SEINE-500 YDS & OVER	2013-04-20	2013	08A04	SOLD
OLD93593-001	GX0950	304	GILL NETS-1200 OR LESS	2013-03-30	2013	08A04	SOLD
OLD93593-002	GX0951	304	GILL NETS-1200 OR LESS	2013-03-30	2013	08A04	SOLD
OLD93593-003	GX0952	304	GILL NETS-1200 OR LESS	2013-03-30	2013	08A04	SOLD
OLD93593-004	GX0953	304	GILL NETS-1200 OR LESS	2013-03-30	2013	08A04	SOLD
OLD95768-001		104	OYSTERS BY HAND TONGS	2013-03-12	2013	30031	SOLD
OLD95755-001		109	OYS AQUACULT HARVESTER PERM	2013-03-07	2013	HAYER	SOLD
OLD93475-001	GX0923	304	GILL NETS-1200 OR LESS	2013-03-01	2013	08A04	SOLD
OLD93475-002	GX0924	304	GILL NETS-1200 OR LESS	2013-03-01	2013	08A04	SOLD
OLD93475-003	GX0925	304	GILL NETS-1200 OR LESS	2013-03-01	2013	08A04	SOLD
OLD97374-001		352	SB BAY TAG TRANSFER	2013-03-01	2013	SROMASOLD	
OLD93463-001	GX0921	304	GILL NETS-1200 OR LESS	2013-02-26	2013	08A04	SOLD
OLD93463-002		370	CLASS A GILL NET PERMIT	2013-02-26	2013	08A04	SOLD
OLD97326-001		352	SB BAY TAG TRANSFER	2013-02-22	2012	SROMASOLD	
OLD95458-001	CW0069	132	CHANNELED WHELK POT	2013-01-02	2013	TPALM	SOLD
OLD99581-001		500	COMMERCIAL REGISTRATION	2013-01-02	2013	50050	SOLD
OLD41796-001		352	SB BAY TAG TRANSFER	2012-11-28	2012	AKENY	SOLD
OLD41798-001		352	SB BAY TAG TRANSFER	2012-11-28	2012	AKENY	SOLD
OLD41800-001		352	SB BAY TAG TRANSFER	2012-11-28	2012	AKENY	SOLD
OLD41567-001		349	SB BAY PERMIT	2012-11-02	2013	AKENY	SOLD
OLD93087-001	HS0035	311	HAUL SEINE-500 YDS & OVER	2012-04-21	2012	08A04	SOLD
OLD35849-001		352	SB BAY TAG TRANSFER	2012-02-14	2011	AKENY	SOLD
OLD71891-001	GX0807	995	REPLACEMENT TAG	2012-02-13	2012	08A04	SOLD
OLD35514-001		349	SB BAY PERMIT	2012-01-19	2012	AKENY	SOLD
OLD71783-001	CW0035	132	CHANNELED WHELK POT	2012-01-03	2012	08A04	SOLD
OLD71783-002		131	CONCH-DREDGE	2012-01-03	2012	08A04	SOLD
OLD71783-003		104	OYSTERS BY HAND TONGS	2012-01-03	2012	08A04	SOLD
OLD71783-004	GX0749	304	GILL NETS-1200 OR LESS	2012-01-03	2012	08A04	SOLD
OLD71783-005	GX0750	304	GILL NETS-1200 OR LESS	2012-01-03	2012	08A04	SOLD
OLD71783-006	GX0751	304	GILL NETS-1200 OR LESS	2012-01-03	2012	08A04	SOLD
OLD71783-007	GX0752	304	GILL NETS-1200 OR LESS	2012-01-03	2012	08A04	SOLD
OLD71783-008	GX0753	304	GILL NETS-1200 OR LESS	2012-01-03	2012	08A04	SOLD
OLD71783-009	GX0754	304	GILL NETS-1200 OR LESS	2012-01-03	2012	08A04	SOLD
OLD71783-010	GX0755	304	GILL NETS-1200 OR LESS	2012-01-03	2012	08A04	SOLD

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License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OL071783-011	GX0756	304	GILL NETS-1200 OR LESS	2012-01-03	2012	08A04	SOLD
OL071783-012	GX0757	304	GILL NETS-1200 OR LESS	2012-01-03	2012	08A04	SOLD
OL071783-013	GX0758	304	GILL NETS-1200 OR LESS	2012-01-03	2012	08A04	SOLD
OL071783-014		370	CLASS A GILL NET PERMIT	2012-01-03	2012	08A04	SOLD
OL071783-015		109	OYS AQUACULT HARVESTER PERM	2012-01-03	2012	08A04	SOLD
OL071783-016		106	OYSTERS BY HAND SCRAPE	2012-01-03	2012	08A04	SOLD
OL071783-017	FP0021	342	FISH/EEL POT-OVER 300	2012-01-03	2012	08A04	SOLD
OL077559-001		500	COMMERCIAL REGISTRATION	2012-01-03	2012	50050	SOLD
OL027881-001		352	SB BAY TAG TRANSFER	2011-11-28	2011	AKENY	SOLD
OL071662-001		106	OYSTERS BY HAND SCRAPE	2011-11-02	2011	08A04	SOLD
OL073147-001		109	OYS AQUACULT HARVESTER PERM	2011-08-16	2011	30034	SOLD
OL010401-001	SH0085	134	SHELLFISH HARVESTER TAG	2011-08-01	2011	08A07	SOLD
OL071517-001	HS0033	311	HAUL SEINE-500 YDS & OVER	2011-06-14	2011	08A04	SOLD
OL027599-001		352	SB BAY TAG TRANSFER	2011-03-10	2010	jwood	SOLD
OL071316-001	GX0919	304	GILL NETS-1200 OR LESS	2011-02-25	2011	08A04	SOLD
OL071316-002	GX0920	304	GILL NETS-1200 OR LESS	2011-02-25	2011	08A04	SOLD
OL071316-003	GX0921	304	GILL NETS-1200 OR LESS	2011-02-25	2011	08A04	SOLD
OL071316-004	GX0922	304	GILL NETS-1200 OR LESS	2011-02-25	2011	08A04	SOLD
OL071316-005	GX0923	304	GILL NETS-1200 OR LESS	2011-02-25	2011	08A04	SOLD
OL071316-006	GX0924	304	GILL NETS-1200 OR LESS	2011-02-25	2011	08A04	SOLD
OL071316-007	GX0925	304	GILL NETS-1200 OR LESS	2011-02-25	2011	08A04	SOLD
OL071316-008	GX0926	304	GILL NETS-1200 OR LESS	2011-02-25	2011	08A04	SOLD
OL071316-009	GX0927	304	GILL NETS-1200 OR LESS	2011-02-25	2011	08A04	SOLD
OL071316-010	GX0928	304	GILL NETS-1200 OR LESS	2011-02-25	2011	08A04	SOLD
OL071316-011		370	CLASS A GILL NET PERMIT	2011-02-25	2011	08A04	SOLD
OL071316-012	HK0125	331	COMM HOOK & LINE STRIPED BA	2011-02-25	2011	08A04	SOLD
OL023979-001		349	SB BAY PERMIT	2011-01-20	2011	JGRIS	SOLD
OL071181-001	CW0038	132	CHANNELED WHELK POT	2011-01-03	2011	08A04	SOLD
OL071181-002		131	CONCH-DREDGE	2011-01-03	2011	08A04	SOLD
OL071181-003		103	OYSTER DREDGE PUBLIC GROUND	2011-01-03	2011	08A04	SOLD
OL071181-004		104	OYSTERS BY HAND TONGS	2011-01-03	2011	08A04	SOLD
OL074375-001		500	COMMERCIAL REGISTRATION	2010-12-28	2011	50050	SOLD
OL023557-001		352	SB BAY TAG TRANSFER	2010-12-02	2010	AMIDD	SOLD
OL071051-001	GX1878	995	REPLACEMENT TAG	2010-10-22	2010	08A04	SOLD
OL071051-002	GX1879	995	REPLACEMENT TAG	2010-10-22	2010	08A04	SOLD
OL071051-003	GX1880	995	REPLACEMENT TAG	2010-10-22	2010	08A04	SOLD
OL071051-004	GX1881	995	REPLACEMENT TAG	2010-10-22	2010	08A04	SOLD

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License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OLD46682-001	CW0009	132	CHANNELED WHELK POT	2010-02-26	2010	08A04	SOLD
OLD46682-002		101	OYSTER BY HAND	2010-02-26	2010	08A04	SOLD
OLD46682-003	HS0053	311	HAUL SEINE-500 YDS & OVER	2010-02-26	2010	08A04	SOLD
OLD46682-004		106	OYSTERS BY HAND SCRAPE	2010-02-26	2010	08A04	SOLD
OLD46682-005	TL0026	308	FISH TROT LINE	2010-02-26	2010	08A04	SOLD
OLD46682-006		131	CONCH-DREDGE	2010-02-26	2010	08A04	SOLD
OLD46682-007	GX0202	304	GILL NETS-1200 OR LESS	2010-02-26	2010	08A04	SOLD
OLD46682-008	GX0203	304	GILL NETS-1200 OR LESS	2010-02-26	2010	08A04	SOLD
OLD46682-009	GX0204	304	GILL NETS-1200 OR LESS	2010-02-26	2010	08A04	SOLD
OLD46682-010	GX0205	304	GILL NETS-1200 OR LESS	2010-02-26	2010	08A04	SOLD
OLD46682-011	GX0206	304	GILL NETS-1200 OR LESS	2010-02-26	2010	08A04	SOLD
OLD46682-012	GX0207	304	GILL NETS-1200 OR LESS	2010-02-26	2010	08A04	SOLD
OLD46682-013	GX0208	304	GILL NETS-1200 OR LESS	2010-02-26	2010	08A04	SOLD
OLD46682-014	GX0209	304	GILL NETS-1200 OR LESS	2010-02-26	2010	08A04	SOLD
OLD46682-015	GX0210	304	GILL NETS-1200 OR LESS	2010-02-26	2010	08A04	SOLD
OLD46682-016	GX0211	304	GILL NETS-1200 OR LESS	2010-02-26	2010	08A04	SOLD
OLD46682-017	FP0005	342	FISH/EEL POT-OVER 300	2010-02-26	2010	08A04	SOLD
OLD46682-018	HK0078	331	COMM HOOK & LINE STRIPED BA	2010-02-26	2010	08A04	SOLD
OLD46682-019		370	CLASS A GILL NET PERMIT	2010-02-26	2010	08A04	SOLD
OLD21694-001		349	SB BAY PERMIT	2010-01-20	2010	mjohn	SOLD
OLD25320-001		500	COMMERCIAL REGISTRATION	2009-12-30	2010	tshar	SOLD
OLD21380-001		352	SB BAY TAG TRANSFER	2009-11-30	2009	mjohn	SOLD
OLD21382-001		352	SB BAY TAG TRANSFER	2009-11-30	2009	mjohn	SOLD
OLD21384-001		352	SB BAY TAG TRANSFER	2009-11-30	2009	mjohn	SOLD
OLD10231-001		131	CONCH-DREDGE	2009-04-28	2009	08A07	SOLD
OLD10223-001	GX1704	304	GILL NETS-1200 OR LESS	2009-04-16	2009	08A07	SOLD
OLD10224-001	GX0175	304	GILL NETS-1200 OR LESS	2009-04-16	2009	08A07	SOLD
OLD10210-001	TL0081	308	FISH TROT LINE	2009-02-25	2009	08A07	SOLD
OLD45426-001		344	SB GILL NET PERMIT	2009-01-22	2009	mjohn	SOLD
OLD10198-001	CW0001	132	CHANNELED WHELK POT	2009-01-07	2009	08A07	SOLD
OLD10198-002	GX0153	304	GILL NETS-1200 OR LESS	2009-01-07	2009	08A07	SOLD
OLD10198-003	GX0154	304	GILL NETS-1200 OR LESS	2009-01-07	2009	08A07	SOLD
OLD10198-004	GX0155	304	GILL NETS-1200 OR LESS	2009-01-07	2009	08A07	SOLD
OLD10198-005	GX0156	304	GILL NETS-1200 OR LESS	2009-01-07	2009	08A07	SOLD
OLD10198-006	GX0157	304	GILL NETS-1200 OR LESS	2009-01-07	2009	08A07	SOLD
OLD10198-007	GX0158	304	GILL NETS-1200 OR LESS	2009-01-07	2009	08A07	SOLD
OLD10198-008	GX0159	304	GILL NETS-1200 OR LESS	2009-01-07	2009	08A07	SOLD

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License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OLD10198-009	GX0160	304	GILL NETS-1200 OR LESS	2009-01-07	2009	08A07	SOLD
OLD10198-010	FA0229	340	FISHWEEL POT-100 OR LESS	2009-01-07	2009	08A07	SOLD
OLD10198-011		101	OYSTER BY HAND	2009-01-07	2009	08A07	SOLD
OLD10198-012	GX0162	304	GILL NETS-1200 OR LESS	2009-01-07	2009	08A07	SOLD
OLD10198-013	GX0161	304	GILL NETS-1200 OR LESS	2009-01-07	2009	08A07	SOLD
OLD10198-014	HS0021	311	HAUL SEINE-500 YDS & OVER	2009-01-07	2009	08A07	SOLD
OLD10199-001		106	OYSTERS BY HAND SCRAPE	2009-01-07	2009	08A07	SOLD
OLD32386-001		500	COMMERCIAL REGISTRATION	2009-01-05	2009	50050	SOLD
OLD35013-001		352	SB BAY TAG TRANSFER	2008-12-23	2008	SHIXO	SOLD
OLD45081-001		352	SB BAY TAG TRANSFER	2008-12-02	2008	mjohn	SOLD
OLD35009-001		352	SB BAY TAG TRANSFER	2008-11-26	2008	SMILL	SOLD
OLD35010-001		352	SB BAY TAG TRANSFER	2008-11-26	2008	SMILL	SOLD
OLD45080-001		352	SB BAY TAG TRANSFER	2008-11-26	2008	mjohn	SOLD
OLD45041-001		352	SB BAY TAG TRANSFER	2008-11-25	2008	mjohn	SOLD
OLD45045-001		352	SB BAY TAG TRANSFER	2008-11-25	2008	mjohn	SOLD
OLD45047-001		352	SB BAY TAG TRANSFER	2008-11-25	2008	mjohn	SOLD
OLD11941-001	GX1400	995	REPLACEMENT TAG	2008-09-17	2008	08A04	SOLD
OLD11941-002	GX1740	995	REPLACEMENT TAG	2008-09-17	2008	08A04	SOLD
OLD11941-003	GX1741	995	REPLACEMENT TAG	2008-09-17	2008	08A04	SOLD
OLD11941-004	GX1742	995	REPLACEMENT TAG	2008-09-17	2008	08A04	SOLD
OLD11941-005	GX1743	995	REPLACEMENT TAG	2008-09-17	2008	08A04	SOLD
OLD11941-006	GX1744	995	REPLACEMENT TAG	2008-09-17	2008	08A04	SOLD
OLD11941-007	GX1745	995	REPLACEMENT TAG	2008-09-17	2008	08A04	SOLD
OLD11941-008	GX1746	995	REPLACEMENT TAG	2008-09-17	2008	08A04	SOLD
OLD11870-001	FA0270	340	FISHWEEL POT-100 OR LESS	2008-05-10	2008	08A04	SOLD
OLD11821-001	CC0024	213	CRAB POT-256 TO 425	2008-04-18	2008	08A04	SOLD
AB7014-001		101	OYSTER BY HAND	2008-04-07	2008	08A04	SOLD
OLD11637-001	GX0181	304	GILL NETS-1200 OR LESS	2008-02-29	2008	08A04	SOLD
OLD11637-002	GX0182	304	GILL NETS-1200 OR LESS	2008-02-29	2008	08A04	SOLD
OLD11637-003	CD0012	207	CRAB POWER DREDGE	2008-02-29	2008	08A04	SOLD
OLD11611-001	GX0155	304	GILL NETS-1200 OR LESS	2008-02-04	2008	08A04	SOLD
OLD11611-002	GX0156	304	GILL NETS-1200 OR LESS	2008-02-04	2008	08A04	SOLD
OLD11611-003	GX0157	304	GILL NETS-1200 OR LESS	2008-02-04	2008	08A04	SOLD
OLD11611-004	GX0158	304	GILL NETS-1200 OR LESS	2008-02-04	2008	08A04	SOLD
OLD11611-005	GX0159	304	GILL NETS-1200 OR LESS	2008-02-04	2008	08A04	SOLD
OLD11611-006	GX0160	304	GILL NETS-1200 OR LESS	2008-02-04	2008	08A04	SOLD
OLD11611-007	HK0026	331	COMM HOOK & LINE STRIPED BA	2008-02-04	2008	08A04	SOLD

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License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
OLD28359-001		344	SB GILL NET PERMIT	2008-01-25	2008	mjohn	SOLD
OLD11532-001	CW0003	132	CHANNELED WHELK POT	2008-01-03	2008	08A04	SOLD
OLD26930-001		500	COMMERCIAL REGISTRATION	2008-01-02	2008	50050	SOLD
OLD16974-001		352	SB BAY TAG TRANSFER	2007-11-28	2007	mjohn	SOLD
OLD16976-001		352	SB BAY TAG TRANSFER	2007-11-28	2007	mjohn	SOLD
OLD11268-001	HS0017	311	HAUL SEINE-500 YDS & OVER	2007-03-30	2007	08A04	SOLD
OLD16672-001		352	SB BAY TAG TRANSFER	2007-03-16	2007	mjohn	SOLD
OLD16674-001		352	SB BAY TAG TRANSFER	2007-03-16	2007	mjohn	SOLD
OLD11170-001	GX0434	304	GILL NETS-1200 OR LESS	2007-03-09	2007	08A04	SOLD
OLD11170-002	GX0435	304	GILL NETS-1200 OR LESS	2007-03-09	2007	08A04	SOLD
OLD11170-003	GX0436	304	GILL NETS-1200 OR LESS	2007-03-09	2007	08A04	SOLD
OLD11170-004	GX0437	304	GILL NETS-1200 OR LESS	2007-03-09	2007	08A04	SOLD
OLD11170-005	GX0438	304	GILL NETS-1200 OR LESS	2007-03-09	2007	08A04	SOLD
OLD16298-001		344	SB GILL NET PERMIT	2007-01-25	2007	mjohn	SOLD
OLD11038-001	GX0401	304	GILL NETS-1200 OR LESS	2006-12-30	2007	08A04	SOLD
OLD11038-002	GX0402	304	GILL NETS-1200 OR LESS	2006-12-30	2007	08A04	SOLD
OLD11038-003	GX0403	304	GILL NETS-1200 OR LESS	2006-12-30	2007	08A04	SOLD
OLD11038-004	GX0404	304	GILL NETS-1200 OR LESS	2006-12-30	2007	08A04	SOLD
OLD11038-005	CW0008	132	CHANNELED WHELK POT	2006-12-30	2007	08A04	SOLD
OLD11038-006		101	OYSTER BY HAND	2006-12-30	2007	08A04	SOLD
OLD11038-007	GX0405	304	GILL NETS-1200 OR LESS	2006-12-30	2007	08A04	SOLD
OLD11038-008	GX0406	304	GILL NETS-1200 OR LESS	2006-12-30	2007	08A04	SOLD
OLD11038-009	GX0407	304	GILL NETS-1200 OR LESS	2006-12-30	2007	08A04	SOLD
OLD11038-010	GX0408	304	GILL NETS-1200 OR LESS	2006-12-30	2007	08A04	SOLD
OLD11038-011	GX0409	304	GILL NETS-1200 OR LESS	2006-12-30	2007	08A04	SOLD
OLD11038-012	GX0410	304	GILL NETS-1200 OR LESS	2006-12-30	2007	08A04	SOLD
OLD20116-001		500	COMMERCIAL REGISTRATION	2006-12-27	2007	dspar	SOLD
AB6717A		101	OYSTER BY HAND	2006-10-28	2006	08A04	SOLD
AB5350A	GX1039	304	GILL NETS-1200 OR LESS	2006-10-07	2006	08A04	SOLD
AB5350B	GX1040	304	GILL NETS-1200 OR LESS	2006-10-07	2006	08A04	SOLD
AB5350C	GX1041	304	GILL NETS-1200 OR LESS	2006-10-07	2006	08A04	SOLD
AB5350D	GX1042	304	GILL NETS-1200 OR LESS	2006-10-07	2006	08A04	SOLD
AB5341A	GX1032	995	REPLACEMENT TAG	2006-09-28	2006	08A04	SOLD
AB5341B	GX1033	995	REPLACEMENT TAG	2006-09-28	2006	08A04	SOLD
AB5341C	GX1034	995	REPLACEMENT TAG	2006-09-28	2006	08A04	SOLD
AB5341D	GX1035	995	REPLACEMENT TAG	2006-09-28	2006	08A04	SOLD
AB5341E	GX1036	995	REPLACEMENT TAG	2006-09-28	2006	08A04	SOLD

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License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
AB4013A	GX0914	995	REPLACEMENT TAG	2006-03-22	2006	08A04	REPL
AB4013B	GX0915	995	REPLACEMENT TAG	2006-03-22	2006	08A04	REPL
AB4013C	GX0916	995	REPLACEMENT TAG	2006-03-22	2006	08A04	REPL
AB4013D	GX0917	995	REPLACEMENT TAG	2006-03-22	2006	08A04	REPL
AB4013E	GX0918	995	REPLACEMENT TAG	2006-03-22	2006	08A04	REPL
AB3571A	GX0901	304	GILL NETS-1200 OR LESS	2006-03-04	2006	08A04	REPL
AB3571B	GX0902	304	GILL NETS-1200 OR LESS	2006-03-04	2006	08A04	REPL
AB3571C	GX0903	304	GILL NETS-1200 OR LESS	2006-03-04	2006	08A04	REPL
AB3571D	GX0904	304	GILL NETS-1200 OR LESS	2006-03-04	2006	08A04	REPL
AB3571E	GX0905	304	GILL NETS-1200 OR LESS	2006-03-04	2006	08A04	REPL
AB0829A	GX0766	995	REPLACEMENT TAG	2006-03-01	2006	08A07	SOLD
AB0829B	GX0767	995	REPLACEMENT TAG	2006-03-01	2006	08A07	SOLD
AB0829C	GX0768	995	REPLACEMENT TAG	2006-03-01	2006	08A07	SOLD
AB0829D	GX0769	995	REPLACEMENT TAG	2006-03-01	2006	08A07	SOLD
AB3505A		101	OYSTER BY HAND	2006-01-23	2006	08A04	SOLD
AB0819A	GX0761	304	GILL NETS-1200 OR LESS	2006-01-12	2006	08A07	REPL
AB0819B	GX0762	304	GILL NETS-1200 OR LESS	2006-01-12	2006	08A07	REPL
AB0819C	GX0763	304	GILL NETS-1200 OR LESS	2006-01-12	2006	08A07	REPL
AB0819D	GX0764	304	GILL NETS-1200 OR LESS	2006-01-12	2006	08A07	REPL
AB1562A	CW0032	132	CHANNELED WHELK POT	2006-01-02	2006	08A04	SOLD
063304A		500	COMMERCIAL REGISTRATION	2005-12-30	2006	50050	SOLD
YY9401A		101	OYSTER BY HAND	2005-10-30	2005	08A03	SOLD
WW7438A		106	OYSTERS BY HAND SCRAPE	2005-10-21	2005	15015	SOLD
YY9212A	GX1395	995	REPLACEMENT TAG	2005-09-07	2005	08A04	SOLD
YY9212B	GX1396	995	REPLACEMENT TAG	2005-09-07	2005	08A04	SOLD
YY9212C	GX1397	995	REPLACEMENT TAG	2005-09-07	2005	08A04	SOLD
YY9212D	GX1398	995	REPLACEMENT TAG	2005-09-07	2005	08A04	SOLD
YY9212E	GX1399	995	REPLACEMENT TAG	2005-09-07	2005	08A04	SOLD
YY9212F	GX1400	995	REPLACEMENT TAG	2005-09-07	2005	08A04	SOLD
YY9212G	GX1401	995	REPLACEMENT TAG	2005-09-07	2005	08A04	SOLD
YY9212H	GX1402	995	REPLACEMENT TAG	2005-09-07	2005	08A04	SOLD
YY9212I	GX1403	995	REPLACEMENT TAG	2005-09-07	2005	08A04	SOLD
YY9212J	GX1404	995	REPLACEMENT TAG	2005-09-07	2005	08A04	SOLD
WW8139A		106	OYSTERS BY HAND SCRAPE	2005-02-03	2005	08A04	SOLD
WW8129A	GX1463	304	GILL NETS-1200 OR LESS	2005-01-28	2005	08A04	REPL
WW8129B	GX1464	304	GILL NETS-1200 OR LESS	2005-01-28	2005	08A04	REPL
WW8129C	GX1465	304	GILL NETS-1200 OR LESS	2005-01-28	2005	08A04	REPL

Virginia Marine Resources Commission License History Report



License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
WW8129D	GX1466	304	GILL NETS-1200 OR LESS	2005-01-28	2005	08A04	REPL
WW8129E	GX1487	304	GILL NETS-1200 OR LESS	2005-01-28	2005	08A04	REPL
WW8129F	GX1488	304	GILL NETS-1200 OR LESS	2005-01-28	2005	08A04	REPL
WW8129G	GX1489	304	GILL NETS-1200 OR LESS	2005-01-28	2005	08A04	REPL
WW8129H	GX1490	304	GILL NETS-1200 OR LESS	2005-01-28	2005	08A04	REPL
WW8129I	GX1491	304	GILL NETS-1200 OR LESS	2005-01-28	2005	08A04	REPL
WW8129J	GX1492	304	GILL NETS-1200 OR LESS	2005-01-28	2005	08A04	REPL
WW8108A		106	OYSTERS BY HAND SCRAPE	2005-01-03	2005	08A04	SOLD
WW8108B		101	OYSTER BY HAND	2005-01-03	2005	08A04	SOLD
053304A		500	COMMERCIAL REGISTRATION	2004-12-20	2005	50050	SOLD
YY2190A	CW0055	132	CHANNELED WHELK POT	2004-12-18	2004	08A04	SOLD
YY2299A		131	CONCH-DREDGE	2004-05-18	2004	08A04	SOLD
YY2294A	HS0086	311	HAUL SEINE-500 YDS & OVER	2004-06-13	2004	08A04	SOLD
YY2222A	CD0235	207	CRAB POWER DREDGE	2004-03-31	2004	08A04	SOLD
WW9871A		106	OYSTERS BY HAND SCRAPE	2004-01-11	2004	10A02	SOLD
043304A		500	COMMERCIAL REGISTRATION	2004-01-06	2004	50050	SOLD
WW9868A	GX0302	304	GILL NETS-1200 OR LESS	2004-01-06	2004	10A02	SOLD
WW9868B	GX0303	304	GILL NETS-1200 OR LESS	2004-01-06	2004	10A02	SOLD
WW9868C	GX0304	304	GILL NETS-1200 OR LESS	2004-01-06	2004	10A02	SOLD
WW9868D	GX0305	304	GILL NETS-1200 OR LESS	2004-01-06	2004	10A02	SOLD
WW9868E	GX0306	304	GILL NETS-1200 OR LESS	2004-01-06	2004	10A02	SOLD
WW9868F	GX0307	304	GILL NETS-1200 OR LESS	2004-01-06	2004	10A02	SOLD
WW9868G	GX0308	304	GILL NETS-1200 OR LESS	2004-01-06	2004	10A02	SOLD
WW9868H	GX0309	304	GILL NETS-1200 OR LESS	2004-01-06	2004	10A02	SOLD
BB4344A	HS0074	311	HAUL SEINE-500 YDS & OVER	2003-05-26	2003	10A02	SOLD
CC1758A	CD0225	207	CRAB POWER DREDGE	2003-03-28	2003	10A02	SOLD
CC1759A	CC0091	213	CRAB POT-256 TO 425	2003-03-28	2003	10A02	SOLD
BB8250A	GX1411	304	GILL NETS-1200 OR LESS	2003-03-21	2003	10A02	SOLD
BB8250B	GX1412	304	GILL NETS-1200 OR LESS	2003-03-21	2003	10A02	SOLD
BB8250C	GX1413	304	GILL NETS-1200 OR LESS	2003-03-21	2003	10A02	SOLD
BB8250D	GX1414	304	GILL NETS-1200 OR LESS	2003-03-21	2003	10A02	SOLD
BB8250E	GX1415	304	GILL NETS-1200 OR LESS	2003-03-21	2003	10A02	SOLD
BB8276A	GX0204	304	GILL NETS-1200 OR LESS	2003-02-01	2003	10A02	SOLD
BB8276B	GX0205	304	GILL NETS-1200 OR LESS	2003-02-01	2003	10A02	SOLD
CC4148A		101	OYSTER BY HAND	2003-01-09	2003	10A02	SOLD
CC4148B	GX0165	304	GILL NETS-1200 OR LESS	2003-01-09	2003	10A02	SOLD
CC4148C	GX0166	304	GILL NETS-1200 OR LESS	2003-01-09	2003	10A02	SOLD

Virginia Marine Resources Commission License History Report



License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
CC4148D	GN0333	303	GILL NETS-600 OR LESS	2003-01-09	2003	10A02	SOLD
CC4148E	GN0334	303	GILL NETS-600 OR LESS	2003-01-09	2003	10A02	SOLD
CC4148F	GN0335	303	GILL NETS-600 OR LESS	2003-01-09	2003	10A02	SOLD
D33304A		500	COMMERCIAL REGISTRATION	2002-12-30	2003	50050	SOLD
AA5662A		101	OYSTER BY HAND	2002-10-26	2002	08A06	SOLD
BB6625A	CC0179	213	CRAB POT-256 TO 425	2002-04-02	2002	10A02	SOLD
CC4359A	CD0053	207	CRAB POWER DREDGE	2002-03-30	2002	08A06	SOLD
CC3823A	GX1455	304	GILL NETS-1200 OR LESS	2002-02-11	2002	08A06	SOLD
CC3823B	GX1456	304	GILL NETS-1200 OR LESS	2002-02-11	2002	08A06	SOLD
CC3823C	GX1457	304	GILL NETS-1200 OR LESS	2002-02-11	2002	08A06	SOLD
CC3823D	GX1458	304	GILL NETS-1200 OR LESS	2002-02-11	2002	08A06	SOLD
CC3823E	GX1459	304	GILL NETS-1200 OR LESS	2002-02-11	2002	08A06	SOLD
CC3823F	GX1460	304	GILL NETS-1200 OR LESS	2002-02-11	2002	08A06	SOLD
TT5245A		101	OYSTER BY HAND	2002-01-09	2002	10A02	SOLD
D23304A		500	COMMERCIAL REGISTRATION	2002-01-02	2002	50050	SOLD
VV0606A	HS0032	311	HAUL SEINE-500 YDS & OVER	2001-04-09	2001	08A04	SOLD
VV0431A	CD0036	207	CRAB POWER DREDGE	2001-03-31	2001	08A04	SOLD
VV0431B	CC0019	213	CRAB POT-256 TO 425	2001-03-31	2001	08A04	SOLD
VV0305A	GX0144	304	GILL NETS-1200 OR LESS	2001-02-19	2001	08A04	SOLD
VV0305B	GX0145	304	GILL NETS-1200 OR LESS	2001-02-19	2001	08A04	SOLD
TT3299A	GX0142	304	GILL NETS-1200 OR LESS	2001-02-06	2001	08A04	SOLD
TT3293A	GX0135	304	GILL NETS-1200 OR LESS	2001-01-29	2001	08A04	SOLD
TT3293B	GX0136	304	GILL NETS-1200 OR LESS	2001-01-29	2001	08A04	SOLD
TT3293C	GX0137	304	GILL NETS-1200 OR LESS	2001-01-29	2001	08A04	SOLD
TT3293D	GX0138	304	GILL NETS-1200 OR LESS	2001-01-29	2001	08A04	SOLD
TT3293E	GX0139	304	GILL NETS-1200 OR LESS	2001-01-29	2001	08A04	SOLD
TT3293F	GX0140	304	GILL NETS-1200 OR LESS	2001-01-29	2001	08A04	SOLD
TT3293G	GX0141	304	GILL NETS-1200 OR LESS	2001-01-29	2001	08A04	SOLD
D13304A		500	COMMERCIAL REGISTRATION	2001-01-26	2001	50050	SOLD
AA2171A	CC0169	213	CRAB POT-256 TO 425	2000-11-30	2000	08A04	SOLD
AA2095A	GX1466	304	GILL NETS-1200 OR LESS	2000-05-03	2000	08A04	SOLD
AA2095B	GX1467	304	GILL NETS-1200 OR LESS	2000-05-03	2000	08A04	SOLD
AA2095C	GX1468	304	GILL NETS-1200 OR LESS	2000-05-03	2000	08A04	SOLD
AA2095D	GX1469	304	GILL NETS-1200 OR LESS	2000-05-03	2000	08A04	SOLD
AA2088A	GX1464	304	GILL NETS-1200 OR LESS	2000-04-27	2000	08A04	SOLD
AA2088B	GX1465	304	GILL NETS-1200 OR LESS	2000-04-27	2000	08A04	SOLD
AA0881A	CD0256	207	CRAB POWER DREDGE	2000-03-21	2000	08A04	SOLD

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License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
AA0881B	GN1765	303	GILL NETS-600 OR LESS	2000-03-21	2000	08A04	SOLD
AA0881C	GN1766	303	GILL NETS-600 OR LESS	2000-03-21	2000	08A04	SOLD
AA0881D	GN1767	303	GILL NETS-600 OR LESS	2000-03-21	2000	08A04	SOLD
AA0881E	GN1768	303	GILL NETS-600 OR LESS	2000-03-21	2000	08A04	SOLD
AA0811A	GN0493	303	GILL NETS-600 OR LESS	2000-02-08	2000	08A04	SOLD
AA0811B	GN0494	303	GILL NETS-600 OR LESS	2000-02-08	2000	08A04	SOLD
003304A		500	COMMERCIAL REGISTRATION	2000-01-28	2000	50050	SOLD
TT3236A	CC0205	213	CRAB POT-256 TO 425	1999-11-30	1999	08A04	SOLD
TT3074A	CD0012	207	CRAB POWER DREDGE	1999-03-26	1999	08A04	SOLD
UU3671A	GN0185	303	GILL NETS-600 OR LESS	1999-02-05	1999	10A02	SOLD
UU3671B	GN0186	303	GILL NETS-600 OR LESS	1999-02-05	1999	10A02	SOLD
UU3671C	GN0187	303	GILL NETS-600 OR LESS	1999-02-05	1999	10A02	SOLD
UU3671D	GN0188	303	GILL NETS-600 OR LESS	1999-02-05	1999	10A02	SOLD
TT2969A		101	OYSTER BY HAND	1999-01-02	1999	08A04	SOLD
993304A		500	COMMERCIAL REGISTRATION	1998-12-29	1999	50050	SOLD
TT5615A	GX1540	995	REPLACEMENT TAG	1998-11-10	1998	08A04	SOLD
TT5615B	GX1647	995	REPLACEMENT TAG	1998-11-10	1998	08A04	SOLD
TT5615C	GX1648	995	REPLACEMENT TAG	1998-11-10	1998	08A04	SOLD
TT5615D	GN2145	995	REPLACEMENT TAG	1998-11-10	1998	08A04	SOLD
TT5615E	GN2146	995	REPLACEMENT TAG	1998-11-10	1998	08A04	SOLD
TT5604A		101	OYSTER BY HAND	1998-11-04	1998	08A04	SOLD
TT5675A	GX1537	304	GILL NETS-1200 OR LESS	1998-09-11	1998	08A04	REPL
TT5675B	GX1538	304	GILL NETS-1200 OR LESS	1998-09-11	1998	08A04	REPL
TT5675C	GX1539	304	GILL NETS-1200 OR LESS	1998-09-11	1998	08A04	REPL
TT5675D	GN1963	995	REPLACEMENT TAG	1998-09-11	1998	08A04	REPL
TT5675E	GN1964	995	REPLACEMENT TAG	1998-09-11	1998	08A04	REPL
UU9904A	HS0032	310	HAUL SEINE-UNDER 500 YDS	1998-04-23	1998	08A04	SOLD
TT5368A	GN0537	303	GILL NETS-600 OR LESS	1998-02-06	1998	08A04	REPL
TT5368B	GN0539	303	GILL NETS-600 OR LESS	1998-02-06	1998	08A04	REPL
TT5343A		101	OYSTER BY HAND	1998-01-06	1998	08A04	SOLD
983304A		500	COMMERCIAL REGISTRATION	1998-01-05	1998	50050	SOLD
TT5306A		101	OYSTER BY HAND	1997-11-02	1997	08A04	SOLD
TT0463A	GN0389	303	GILL NETS-600 OR LESS	1997-01-15	1997	10A02	SOLD
TT0456A	GN0388	303	GILL NETS-600 OR LESS	1997-01-08	1997	10A02	SOLD
973304A		500	COMMERCIAL REGISTRATION	1997-01-02	1997	50050	SOLD
SS0260A	HS0032	310	HAUL SEINE-UNDER 500 YDS	1996-04-12	1996	10A02	SOLD
SS0002A	GN1082	303	GILL NETS-600 OR LESS	1996-03-26	1996	10A02	SOLD

Virginia Marine Resources Commission License History Report



License	Tag No.	Gear	Description	Date Sold	Year	Agent	Status
PP7040A	CC0110	213	CRAB POT-256 TO 425	1996-02-23	1996	08A02	SOLD
PP7026A	CD0087	207	CRAB POWER DREDGE	1996-01-25	1996	08A02	SOLD
963304A		500	COMMERCIAL REGISTRATION	1995-12-29	1996	50050	SOLD
NN5509A	GX0122	304	GILL NETS-1200 OR LESS	1995-06-13	1995	08A02	SOLD
953304A		500	COMMERCIAL REGISTRATION	1995-02-28	1995	50050	SOLD
PP4677	GN1042	303	GILL NETS-600 OR LESS	1994-08-22	1994	10A02	SOLD
PP4678	GN1043	303	GILL NETS-600 OR LESS	1994-08-22	1994	10A02	SOLD
PP4550		112	CLAM PATENT TONGS-SINGLE	1994-05-29	1994	10A02	SOLD
PP4519		131	CONCH-DREDGE	1994-05-09	1994	10A02	SOLD
PP4727	TNA	207	CRAB POWER DREDGE	1994-03-23	1994	10A02	SOLD
PP4831		101	OYSTER BY HAND	1994-02-28	1994	10A02	SOLD
943304		500	COMMERCIAL REGISTRATION	1994-02-08	1994	50050	SOLD
KK2289	CD0117	207	CRAB POWER DREDGE	1993-12-03	1993	08A02	SOLD
KK0988		104	OYSTERS BY HAND TONGS	1993-03-01	1993	10A02	SOLD
933304		500	COMMERCIAL REGISTRATION	1993-02-24	1993	50050	SOLD
JJ1594		112	CLAM PATENT TONGS-SINGLE	1992-09-01	1992	08A02	SOLD
V04431		104	OYSTERS BY HAND TONGS	1992-02-24	1992	18018	SOLD
AA7210	CD0024	207	CRAB POWER DREDGE	1992-01-09	1992	08A02	SOLD
U04021		112	CLAM PATENT TONGS-SINGLE	1991-06-12	1991	08A02	SOLD
S05053		104	OYSTERS BY HAND TONGS	1991-02-22	1991	18A03	SOLD
T03548	CD0208	207	CRAB POWER DREDGE	1991-01-01	1991	08A02	SOLD
T03432	CP2287	202	CRAB POT WITH ASSISTANT	1990-05-14	1990	08A02	SOLD
T02925		104	OYSTERS BY HAND TONGS	1990-02-22	1990	18A03	SOLD
R02190		104	OYSTERS BY HAND TONGS	1989-01-02	1989	18A03	SOLD
M00969	CP1289	202	CRAB POT WITH ASSISTANT	1988-07-22	1988	08A02	SOLD
K05474		104	OYSTERS BY HAND TONGS	1988-01-18	1988	18018	SOLD
H05101	CP1831	202	CRAB POT WITH ASSISTANT	1987-04-17	1987	08A02	SOLD
EE5786		101	OYSTER BY HAND	1987-04-06	1987	18018	SOLD

Attachment 2

Michael Shackelford

Summons History

Virginia Marine Resources Commission Summons History by Name

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This report identifies summons based on first initial and last name. It is possible that all summons listed are not for the same individual. Please check birth date and middle initial where available.

MShackelford

Summons	Issued	Name	Address	D.O.B.	
156626	2024-12-04	Shackelford, Michael Bland	10422 JOHN CLAYTON MEM HWY, GLOUCESTER, VA, 23061	1966-11-13	
Category: Fish		Statute:	Reg No.: 4VAC20-252-160	Ruling: Dismissed	Fine: \$0
Detail: 4VAC20-252-30(A) - ILLEGAL POSSESSION OF STRIPED BASS FROM TIDAL WATERS					

Summons	Issued	Name	Address	D.O.B.	
130092	2017-08-17	Shackelford, Michelle Gail	8054 GUINEA ROAD, HAYES, VA, 23072	1990-06-12	
Category: Other Agencies		Statute: 29.1-735.2	Reg No.:	Ruling: Dismissed	Fine: \$0
Detail: NO BOATER'S SAFETY CARD					

Summons	Issued	Name	Address	D.O.B.	
120724	2014-12-01	Shackelford, Michael Bland	PO BOX 913, HAYES, VA, 23072	1966-11-13	
Category: Oysters		Statute: 28.2-513	Reg No.:	Ruling: Guilty	Fine: \$250
Detail: PRIMA FACIE EVIDENCE OF AN OYSTER CULL VIOLATION-OYSTERS ON CULL BOARD AFTER LEAVING THE PUBLIC ROO					

Summons	Issued	Name	Address	D.O.B.	
118078	2013-01-08	Shackelford, Michael Bland	PO BOX 913, HAYES, VA, 23072	1966-11-13	
Category: Shellfish		Statute: 4 VAC 20-690-30(B)	Reg No.:	Ruling: Dismissed	Fine: \$0
Detail: UNDERSIZED WELK					

Summons	Issued	Name	Address	D.O.B.
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Virginia Marine Resources Commission Summons History by Name

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091467 2006-04-16 Shackelford, Michael B PO BOX 913, HAYES, VA, 23072 1966-11-13
 Category: Other Agencies Statute: 29.1-735C Reg No.: 4vac15-420-40 Ruling: Guilty Fine: \$50
 Detail: operate power boat after sunset w/o lights

Summons	Issued	Name	Address	D.O.B.	
096732	2006-03-16	Shackelford, Michael B	WINFORD RD, HAYES, VA, 23072	1966-11-13	
Category: Other Agencies		Statute: 28.2-234(2)	Reg No.:	Ruling: Guilty	Fine: \$100
Detail: license tag not attached to gill net					

Summons	Issued	Name	Address	D.O.B.	
096733	2006-03-16	Shackelford, Michael B	WINFORD RD, HAYES, VA, 23072	1966-11-13	
Category: Other Agencies		Statute: 4vac20-220-1(C)	Reg No.:	Ruling: Dismissed	Fine: \$0
Detail: gill nets set less than 200' apart					

Summons	Issued	Name	Address	D.O.B.	
096745	2006-03-16	Shackelford, Michael B	WINFORD RD, HAYES, VA, 23072	1966-11-13	
Category: License Tags		Statute: 28.2-234	Reg No.:	Ruling: Dismissed	Fine: \$0
Detail: failure to apply valid tag to gill net					

Summons	Issued	Name	Address	D.O.B.	
096746	2006-03-16	Shackelford, Michael B	WINFORD RD, HAYES, VA, 23072	1966-11-13	
Category: License Tags		Statute: 28.2-234	Reg No.:	Ruling: Dismissed	Fine: \$0
Detail: failure to apply valid tag to gill net					

Summons	Issued	Name	Address	D.O.B.
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Virginia Marine Resources Commission Summons History by Name

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096743 2006-03-16 Shackelford, Michael B WINFORD RD, HAYES, VA, 23072 1966-11-13
 Category: License Tags Statute: 28.2-234 Reg No.: Ruling: Dismissed Fine: \$0
 Detail: failure to apply valid tag to gillnet

Summons	Issued	Name	Address	D.O.B.
096744	2006-03-16	Shackelford, Michael B	WINFORD RD, HAYES, VA, 23072	1966-11-13
Category: License Tags Statute: 28.2-234 Reg No.: Ruling: Dismissed Fine: \$0				
Detail: failure to apply valid tag to gill net				

Summons	Issued	Name	Address	D.O.B.
064419	2002-02-26	Shackelford, Michael B	PO BOX 913, HAYES, VA, 23072	1966-11-13
Category: Fish Statute: Reg No.: 4 VAC 20-252-16 (E) Ruling: Guilty Fine: \$50				
Detail: FAILURE TO HAVE PERMIT ON BOARD WITH RAGGED STRIPED BASS				

Summons	Issued	Name	Address	D.O.B.
068114	2001-07-22	Shackelford, Michael B	PO BOX 913, HAYES, VA, 23072	1966-11-13
Category: Other Agencies Statute: 28.2-314 Reg No.: Ruling: Not Guilty Fine: \$0				
Detail: UNLAWFUL USE OF HAUL SEINE AS DRAG NET				

Summons	Issued	Name	Address	D.O.B.
063022	2000-03-16	Shackelford, Michael B	9241 DAVENPORT RD, GLOUCESTER, VA, 23061	1966-11-13
Category: Gill Nets Statute: 28.2-234 Reg No.: Ruling: Not Guilty Fine: \$0				
Detail: FAIL TO PROPERLY TAG ANCHORED GILL NET				

Summons	Issued	Name	Address	D.O.B.
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Virginia Marine Resources Commission Summons History by Name

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063023 2000-03-16 Shackelford, Michael B 9241 DAVENPORT RD, GLOUCESTER, VA, 23061 1966-11-13
 Category: Gill Nets Statute: 28.2-201 Reg No.: 4 VAC 20-430-55 Ruling: Guilty Fine: \$50
 Detail: FAIL TO MARK GILL NET BUOYS WITH THE LAST FOUR NUMBERS OF REGIS. LICENSE

Summons	Issued	Name	Address	D.O.B.
063024	2000-03-16	Shackelford, Michael B	9241 DAVENPORT RD, GLOUCESTER, VA, 23061	1966-11-13
Category: Gill Nets Statute: 28.2-201 Reg No.: 4 VAC 20-220-20 Ruling: Guilty Fine: \$300				
Detail: EXCEEDING THE LEGAL LICENSE LENGTH BY TYING TWO 600 FT GILL NETS TOGETHER				

Summons	Issued	Name	Address	D.O.B.
067115	2000-03-14	Shackelford, Michael B	9241 DAVENPORT RD, GLOUCESTER, VA, 23061	1966-11-13
Category: License Tags Statute: 28.2-234 Reg No.: Ruling: Dismissed Fine: \$0				
Detail: FAIL TO ATTACH LICENSE TAG TO GILL NET (COMMERCIAL)				

Summons	Issued	Name	Address	D.O.B.
067116	2000-03-14	Shackelford, Michael B	9241 DAVENPORT RD, GLOUCESTER, VA, 23061	1966-11-13
Category: Gill Nets Statute: 28.2-201 Reg No.: 4 VAC 20-430-20 Ruling: Guilty Fine: \$25				
Detail: SET, IMPROPERLY MARKED GILL NET (COMMERCIAL)				

Summons	Issued	Name	Address	D.O.B.
061557	1999-02-10	Shackelford, Michael B	9241 DAVENPORT RD, GLOUCESTER, VA, 23061	1966-11-13
Category: Fish Statute: 28.2-201 Reg No.: Ruling: Not Guilty Fine: \$0				
Detail: POSSESSION OF UNDERSIZED FLOUNDER				

Summons	Issued	Name	Address	D.O.B.
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Virginia Marine Resources Commission Summons History by Name

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061556 1999-02-10 Shackelford, Michael B P. O. BOX 913, HAYES, VA, 230720913 1966-11-13
 Category: License Tags Statute: 28.7-234 Reg No.: Ruling: Not Guilty Fine: \$0
 Detail: FAILURE TO ATTACH TAG TO ANCHORED GILL NET

Summons	Issued	Name	Address	D.O.B.	
061558	1999-02-10	Shackelford, Michael B	9241 DAVENPORT RD, GLOUCESTER, VA, 23061	1966-11-13	
Category: Misc		Statute:	Reg No.: 4 VAC 20-430-40	Ruling: Guilty	Fine: \$50
Detail: IMPROPERLY MARK ANCHORED GILL NET					

Summons	Issued	Name	Address	D.O.B.	
061021	1999-01-11	Shackelford, Michael B	P. O. BOX 913, HAYES, VA, 23072	1966-11-13	
Category: Oysters		Statute:	Reg No.: 260	Ruling: Guilty	Fine: \$100
Detail: POSSESSION OF UNCULLED OYSTERS					

Summons	Issued	Name	Address	D.O.B.	
058444	1998-01-20	Shackelford, Michael B	PO BOX 913, HAYES, VA, 23072	1966-11-13	
Category: Oysters		Statute: 28.2-510	Reg No.:	Ruling: Guilty	Fine: \$75
Detail: possession for sale unculled oysters from the public rocks					

Summons	Issued	Name	Address	D.O.B.	
053899	1996-05-02	Shackelford, Melvin L	
Category: Crabs		Statute: 28.2-708	Reg No.:	Ruling: Guilty	Fine: \$750
Detail: possession of unculled crabs					

Summons	Issued	Name	Address	D.O.B.
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086247 1996-04-10 Shackelford, Melvin L ...
 Category: Crabs Statute: 28.2-201 Reg No.: 20 Ruling: Guilty Fine: \$100
 Detail: have in possession undersize male hard crabs/bushel

Summons	Issued	Name	Address	D.O.B.
053311	1994-09-06	Shackelford, Melvin L	...	
Category: Crabs Statute: 28.2-708 Reg No.: Ruling: Guilty Fine: \$100				
Detail: Possession of unculled crabs 16 bushels:				

Summons	Issued	Name	Address	D.O.B.
052552	1993-12-02	Shackelford, Michael B	...	
Category: Crabs Statute: 28.2-702 Reg No.: Ruling: Guilty Fine: \$25				
Detail:				

Summons	Issued	Name	Address	D.O.B.
013832	1992-07-07	Shackelford, Michael B	...	
Category: Fish Statute: 28.1-48 Reg No.: Ruling: Guilty Fine: \$50				
Detail:				

Summons	Issued	Name	Address	D.O.B.
012553	1991-04-15	Shackelford, Michael B	...	
Category: Oysters Statute: 28.2-201 Reg No.: 35 Ruling: Guilty Fine: \$50				
Detail:				

Summons	Issued	Name	Address	D.O.B.
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Virginia Marine Resources Commission Summons History by Name

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010503 1991-03-26 Shackelford, Michael B ...
 Category: Oysters Statute: 28.1-125 (Reg No.: Ruling: Guilty Fine: \$30
 Detail:

Summons	Issued	Name	Address	D.O.B.
010629	1991-02-22	Shackelford, Michael B	...	
Category: Oysters		Statute: 28.2-201	Reg No.: 35	Ruling: Guilty
Detail:				Fine: \$50

Summons	Issued	Name	Address	D.O.B.
010630	1991-02-22	Shackelford, Michael B	...	
Category: Oysters		Statute: 28.1-124	Reg No.:	Ruling: Guilty
Detail:				Fine: \$50