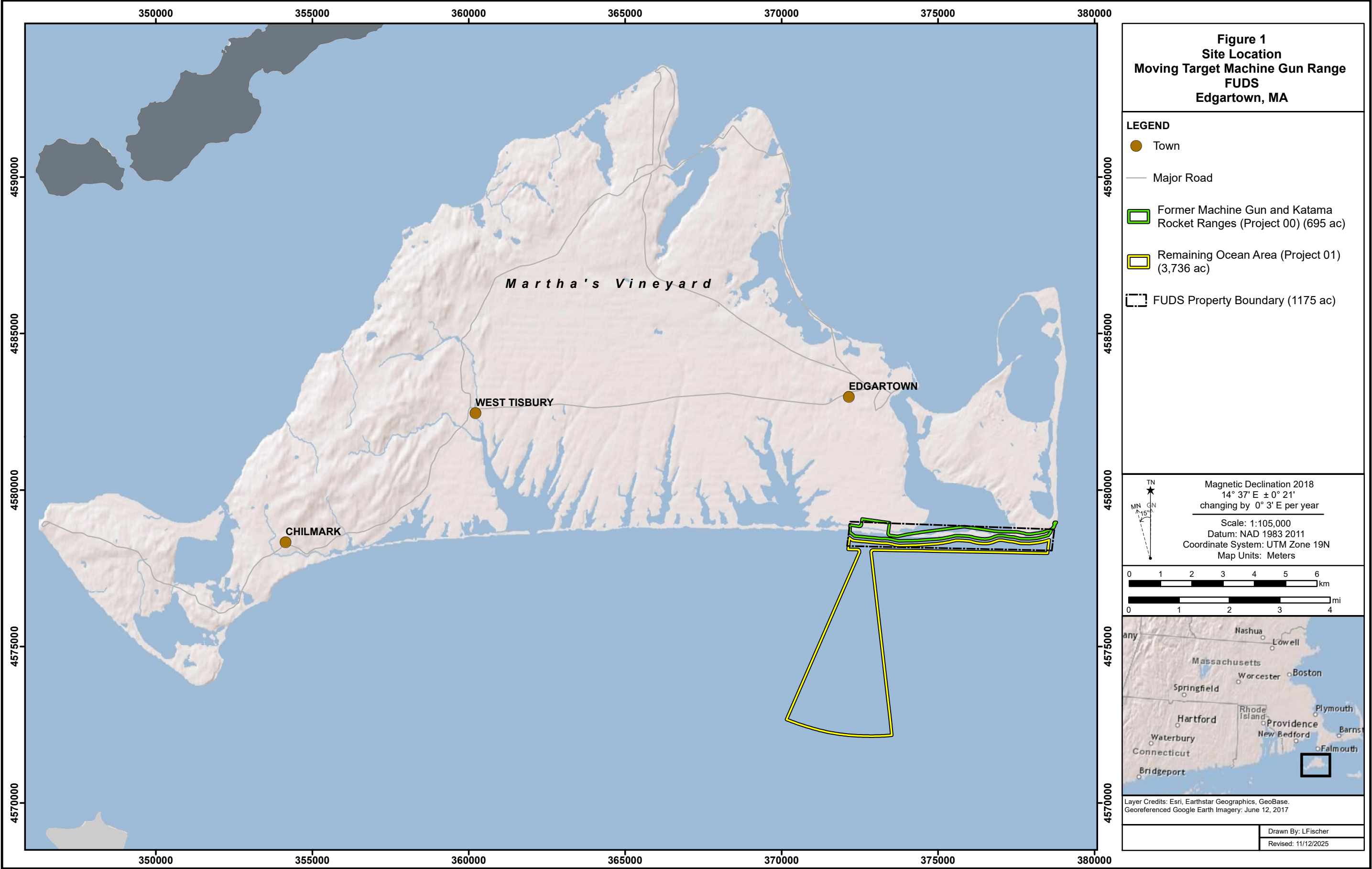


Appendix A
Figures





Appendix B
Public Notice

Legal Notices

LEGAL NOTICES

COMMONWEALTH OF MASSACHUSETTS
DUKES, SS. PROBATE AND FAMILY COURT
DOCKET NO. DU17P0004PM

To all persons interested in the estate of Lolita Duarte of 339 Gifford Street, Falmouth, MA, Barnstable County, a person under conservatorship.

A petition has been presented to said Court for license to sell at private sale certain real estate of said Lolita Duarte for her maintenance.

If you desire to object thereto you or your attorney should file a written appearance in said Court at Edgartown before ten o'clock in the forenoon on the 22nd day of October, 2024, the return day of this citation.

Witness, Susan L. Jacobs, First Judge of said Court, this 25th day of September 2024.

Daphne DeVries
Register

COMMONWEALTH OF MASSACHUSETTS
LAND COURT
DEPARTMENT OF THE TRIAL COURT
Docket 24 SM 003352
ORDER OF NOTICE

To: Thomas Bjornson; Barbara L. Bjornson and to all persons entitled to the benefit of the Servicemembers Civil Relief Act, 50 U.S.C. c. 50 §3901 (et seq):

Deutsche Bank National Trust Company as Trustee for MASTR Specialized Loan Trust 2007-02 Mortgage Pass-Through Certificates, claiming to have an interest in a Mortgage covering real property in West Tisbury, numbered 219 Oak Lane, given by Barbara L. Bjornson and Thomas Bjornson to New Century Mortgage Corporation, dated July 26, 2006, and recorded in Dukes County Registry of Deeds in Book 1090, Page 950, as affected by Declaratory Judgment and Order recorded in said Registry of Deeds in Book 1218 at Page 308, as further affected by Amended Declaratory Judgment and Order recorded in said Registry of Deeds in Book 1220 at

LEGAL NOTICES

Page 408, and now held by plaintiff by assignment, has/have filed with this court a complaint for determination of Defendant's/Defendants' Servicemembers status.

If you now are, or recently have been, in the active military service of the United States of America, then you may be entitled to the benefits of the Servicemembers Civil Relief Act.

If you object to a foreclosure of the above-mentioned property on that basis, then you or your attorney must file a written appearance and answer in this court at Three Pemberton Square, Boston, MA 02108 on or before November 4, 2024, or you may lose the opportunity to challenge the foreclosure on the ground of noncompliance with the Act.

Witness, GORDON H. PIPER, Chief Justice of this Court on September 19, 2024.

Attest:
Deborah J. Patterson
Recorder
24-005478

LEGAL NOTICES W. TISBURY

WEST TISBURY ZONING BOARD OF APPEALS
NOTICE OF PUBLIC HEARING

On Thursday, October 10, 2024 at 5:15pm the ZBA will hold a public hearing at the TOWN HALL-2nd floor meeting room (this is an IN-PERSON MEETING) on an application from Vineyard Land Surveying & Engineering, Inc., on behalf of Sylvia Hargrave, trustee of the Silver Strand Trust Agreement, for the construction of a 24' x 11' inground swimming pool under Section 8.5-4C of the Zoning Bylaw at 57 Vineyard Meadow Farms Rd., Map 29 Lot 8 in the RU district.

Interested parties are invited to send comments via email to: zba@westtisbury-ma.gov or mail comments to: Zoning Board of Appeals, PO Box 278, West Tisbury, MA 02575. Please call 508-696-0107 for information on the application.

LEGAL NOTICES OAK BLUFFS

Notice of Intent to Request the Release of Funds (NOIRROF)
10/4/24
Town of Oak Bluffs
56 School Street
PO Box 1327
Oak Bluffs, MA 02557

TO ALL INTERESTED AGENCIES, GROUPS AND PERSONS:

On or about the 21st day of October, 2024 the Town of Oak Bluffs will submit a request to the Commonwealth of Massachusetts Executive Office of Housing & Livable Communities (EOHLC) for the release of CDBG funds under Title I of the Housing and Community Development Act 1974 (PL 93-383) as amended to undertake a project known as the Oak Bluffs Regional Housing Rehabilitation Program for the purpose of completing moderate rehabilitation of homes in the town of Oak Bluffs, Tisbury and Chilmark totaling up to \$1,039,000.

The activity proposed is categorically excluded under HUD regulations at 24 CFR Part 58 from the National Environmental Policy Act (NEPA) requirements. An Environmental Review Record (ERR) that documents the environmental determinations for this project is on file at Oak Bluffs Town Hall and is available for public examination and copying, upon request weekdays between the hours of 8:30 a.m. and 4:00 p.m.

PUBLIC COMMENTS

Any individual, group, or agency may submit written comments on the ERR to Gail Barnakian, Chairman of the Select Board at Oak Bluffs Town Hall on or before October 20, 2024.

All such comments so received will be considered prior to authorized submission of a request for release of funds.

RELEASE OF FUNDS

The Town of Oak Bluffs certifies to EOHLC that Deborah Potter, in her official capacity as Environmental Certifying Officer, consents to accept the jurisdiction of the Federal Courts if an action is brought to enforce responsibilities in relation to the environmental review process and that these responsibilities have been

LEGAL NOTICES OAK BLUFFS

satisfied. HUD's and Massachusetts EOHLC's approval of the certification satisfies its responsibilities under NEPA and related laws and authorities and allows the Town of Oak Bluffs to use Program funds.

OBJECTION TO RELEASE OF FUNDS

Massachusetts EOHLC will accept objections to its release of fund and the Town of Oak Bluffs certification for a period of fifteen days following the anticipated submission date or its actual receipt of the request (whichever is later) only if they are on one of the following bases:

a) The certification was not in fact executed by the Town's Certifying Officer; b) The Town has omitted a step or failed to make a decision or finding required by HUD regulations at 24 CFR part 58; c) The grant recipient or other participants in the development process have committed funds, incurred costs or undertaken activities not authorized by 24 CFR Part 58 before approval of a release of funds by HUD or the Massachusetts Executive Office of Housing and Livable Communities; or d) another Federal agency acting pursuant to 40 CFR Part 1504 has submitted a written finding that the project is unsatisfactory from the standpoint of environmental quality.

Objections must be prepared and submitted in accordance with the required procedures (24 CFR Part 58, Sec. 58.76) and shall be addressed to Massachusetts Community Development Block Grant, Executive Office of Housing & Livable Communities, 100 Cambridge Street, Suite 300, Boston, MA 02114.

Potential objectors should contact the Massachusetts Department of Housing and Community Development to verify the actual last date of the objection period.

Deborah Potter, Environmental Certifying Officer
Oak Bluffs Town Hall
PO Box 1327
56 School Street
Oak Bluffs, MA 02557

RFP-Housing Rehab Subgrantee

The Town of Oak Bluffs invites competitive proposals from qualified consultants to provide Housing Rehabilitation Services for a Community Development Fund FY24 CDBG grant awarded by the Massachusetts Executive Office of Housing & Livable Communities through its Community Development Block Grant Program (CDBG). Complete specifications and proposal requirements are on Thursday, October 3, 2024, at 9:00am online at www.baileyboyd.com/services or by cboyd@baileyboyd.com. Proposals must be received no later than, 2:00pm on Wednesday, October 30, 2024, at the offices of Bailey Boyd Associates, Inc., 9 Hillside Road, Scituate, MA 02066 in the manner and format as required in the Request for Proposals. The Town reserves the right to waive any informalities in the proposal procedure, to cancel this Request for Proposal or to reject any and all proposals received deemed not in the best interest of the Town. The Select Board shall award contracts under this procurement. The Town encourages Women and Minority-owned businesses to submit proposals.

LEGAL NOTICES OAK BLUFFS

submit proposals.

RFP-Housing Rehab Subgrantee

The Town of Oak Bluffs invites competitive proposals from qualified consultants to provide Housing Rehabilitation Services for a Community Development Fund FY24 CDBG grant awarded by the Massachusetts Executive Office of Housing & Livable Communities through its Community Development Block Grant Program (CDBG). Complete specifications and proposal requirements are on Thursday, October 3, 2024, at 9:00am online at www.baileyboyd.com/services or by cboyd@baileyboyd.com. Proposals must be received no later than, 2:00pm on Wednesday, October 30, 2024, at the offices of Bailey Boyd Associates, Inc., 9 Hillside Road, Scituate, MA 02066 in the manner and format as required in the Request for Proposals. The Town reserves the right to waive any informalities in the proposal procedure, to cancel this Request for Proposal or to reject any and all proposals received deemed not in the best interest of the Town. The Select Board shall award contracts under this procurement. The Town encourages Women and Minority-owned businesses to submit proposals.

LEGAL NOTICES EDGARTOWN

NOTICE OF PUBLIC HEARING EDGARTOWN CONSERVATION COMMISSION

On Wednesday, 9 October 2024 at 4:00 p.m. the Edgartown Conservation Commission will hold a public hearing via Zoom on a Notice of Intent filed by Vineyard Land Surveying & Engineering on behalf of The Indigoheard Trust under the Edgartown Wetlands Protection Bylaw and the Massachusetts Wetlands Protection Act. The applicant is filing for permission to seeking permission to install and maintain a septic system upgrade and new waterline within a FEMA Flood Zone (VE-13)

The property is located at 19 The Boulevard (AP 12B-128)

For a copy of the application or for questions related to joining the meeting via Zoom, please contact: conservation@edgartown-ma.us

NOTICE OF PUBLIC HEARING EDGARTOWN CONSERVATION COMMISSION

On Wednesday, 9 October 2024 at 4:05 p.m. the Edgartown Conservation Commission will hold a public hearing via Zoom on a Notice of Intent filed by Vineyard Land Surveying & Engineering on behalf of MV Oyster Pond Road LLC under the Edgartown Wetlands Protection Bylaw and the Massachusetts Wetlands Protection Act. The applicant is filing for permission to seeking permission to relocate existing utilities away from an eroding coastal bank and to install COIR logs, jute netting and plantings at the base of the bank to minimize the rate of erosion.

The property is located at 100 Oyster Pond Road (AP 40-1.1)

For a copy of the application or for questions related to joining the meeting via Zoom, please contact: conservation@edgartown-ma.us

PUBLIC NOTICE

PUBLIC NOTICE

FIVE YEAR REVIEW NOTIFICATION

The United States Army Corps of Engineers (USACE) is conducting the second Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Five-Year Review (FYR), to evaluate the effectiveness of the land use controls in place at the following Munitions Response Sites (MRS) on Martha's Vineyard:

- The Cape Poge Bomb Target Land MRS and the Inland Water MRS, which are within the former Cape Poge Little Neck Bomb Target Formerly Used Defense Site (FUDS), Edgartown, MA (site: D01MA0595).
- The South Beach Moving Target Machine Gun Range and Katama Rock Range MRS, which is within the former Moving Target Machine Gun Range and Bomb Target Site FUDS, Edgartown, MA (site: D01MA0486).
- The Tisbury Great Pond MRS, which is part of the former Tisbury Great Pond Bomb Site and Gunny Range FUDS, West Tisbury, MA (Site: D01MA0453).

Past military munitions training activities conducted at the MRSs resulted in munitions contamination within the MRS boundaries. Military munitions were encountered and removed during the Remedial Investigation and Remedial Action at each site. Munitions and explosives of concern (MEC) were found after the Remedial Action was complete indicating munitions are still present within the MRSs.

The purpose of these FYRs is to determine if the implemented remedy continues to be protective of human health and the environment. As identified by the USACE in the Decision Document for each site, the selected remedy includes implementing Land Use Controls including public education and training to reduce munition encounters by workers, recreational users, and visitors.

Additional information and reports can be found at the USACE website address: https://www.nae.usace.army.mil/Missions/Projects-Topics/Marthas-Vineyard-RIFS/

The community can contribute during the FYR process by providing input on remedy protectiveness by contacting the USACE Project Manager, Ms. Marie Esten at: U.S. Army Corps of Engineers, New England District 696 Virginia Rd Concord, MA 01742 Marie.E.Esten@usace.army.mil 978-318-8965

The scheduled completion date of the FYRs is September 2026 for the Cape Poge MRSs, April 2026 for the South Beach MRS and March 2027 for the Tisbury Great Pond MRS. Upon completion of the FYRs, the community will receive notification from USACE. Notification will include the protectiveness statement, a brief summary of the data and information that provided the basis for determining protectiveness, recommendations and follow-up activities, locations of the FYR reports, contact information where community members can obtain more information with respect to the FYR reports, and the date of the next FYR.

Statement of Ownership, Management and Circulation (All periodicals Publications Except Requester Publications)				
1. Publication Title: The Martha's Vineyard Times				
2. Publication Number: 8750-1449				
3. Filing Date: 9-27-24				
4. Issue Frequency: Weekly				
5. Number of Issues Published Annually: 52				
6. Annual Subscription Price: \$45 (On-Island) / \$125 off-island				
7. Complete Mailing Address of Known Office of Publication: P.O. Box 518, 30 Beach Road Vineyard Haven, MA 02568				
8. Complete Mailing Address of Headquarters or General Business Office of Publisher: P.O. Box 518 Vineyard Haven, MA 02568				
9. Full Names and Complete Mailing Addresses of Publisher, Editors, and Managing Editor: Publisher: Charles M. Sennott P.O. Box 518 Vineyard Haven, MA 02568 Managing Editor: Sam Houghton, Managing Editor - News Patrick Phillips - Managing Editor Features and Special Publications P.O. Box 518 Vineyard Haven, MA 02568				
10. Owner Full Name: Stephen A. Bernier Complete Mailing Address: P.O. Box 698 Vineyard Haven, MA 02568				
11. Known Bondholders, Mortgagees, and Other Security Holders Owning or Holding 1 percent or More of Total Amount of Bonds, Mortgages, or Other Securities. None				
12. Tax Status: Has Not Changed During Preceding 12 Months				
13. Publication Title: The Martha's Vineyard Times				
14. Issue Date for Circulation Data Below: 8-22-24				
15. Extent and Nature of Circulation			Average No. Copies Each Issue During Preceding 12 months	No. Copies of Single Issue Published Nearest to Filing Date
a. Total Number of Copies (Net press run)				
b. Paid Circulation (By Mail and Outside the Mail)	(1)		163	162
	(2)	Mailed In-County Paid Subscriptions States on PS Form 3541 (Include paid distribution above nominal rate, advertiser's proof copies, and exchange copies)	1980	1994
	(3)	Paid Distribution Outside the Mails Including Sales Through Dealers and Carriers, Street Vendors, Co	858	1310
	(4)	Paid Distribution by Other Classes of Mail Through the USPS	75	62
c. Total Paid Distribution Sum of [15b (1), (2), (3), and (4)]			3076	3528
d. Free or Nominal Rate Distribution (By Mail and Outside the Mail)	(1)	Free or Nominal Rate Outside-County Copies included on PS Form 3541	0	0
	(2)	Free or Nominal Rate In-County Copies included on PS Form 3541	0	0
	(3)	Free or Nominal Rate Copies Mailed at Other Classes Through the USPS	0	0
	(4)	Free or Nominal Rate Distribution Outside the Mail	861	1168
e. Total Free of Nominal Rate Distribution [15d (1), (2), (3), and (4)]			861	1168
f. Total Distribution (Sum of 15c and 15e)			3937	4696
g. Copies not distributed (See Instructions to Publishers)			383	304
h. Total (Sum of 15f and g)			4320	5000
i. Percent Paid (15c divided by 15f times 100)			78.1	75.1
16. Electronic Copy Circulation None				
17. Publication of Statement of Ownership will be printed in the 10-3-24 issue of this publication. Charles M. Sennott, Publisher				

SS Plus

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PUBLISHED THE LAST THURSDAY OF EVERY MONTH IN THE

MVTimes

Find helpful information on Veterans Services, Travel News, Activities, Individual Town Councils on Aging and more!

To advertise, email adsales@mvtimes.com or call 508-693-6100

mvtimes.com

B-2

Appendix C
Interviews and Site Inspection Checklist

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FIVE-YEAR REVIEW QUESTIONNAIRE

Site Name:

Former Moving Target Machine Gun Range and Katama
Rocket Range Munitions Response Site, Project 00 (a.k.a.
South Beach/Norton Point)

FUDS Property No.:

D01MA0486

Individual Contacted:

Name:

██████████

Date:

3/17/2025

Organization:

Town of Edgartown, Parks
Department

Title:

Beach Director

Email address:

████████████████████

**Telephone
No.:**

██████████

Questionnaire Responses:

1. A Formerly Used Defense Site (FUDS) Long Term Management (LTM) plan consisting of informational signage and training on the 3Rs – Recognize, Retreat, Report – is in effect at the site. Have you heard about this LTM program? If so, what is your overall impression of its effectiveness?

Yes. The signs provide historical information to visiting patrons to our beaches and create appropriate awareness and precaution. In addition, our seasonal staff receives training each year about the 3Rs - which is effective for any ordinance related issues.

2. Are you aware of the annual in-person 3Rs training or the availability of an on-line training? If so, have you attended or accessed either?

Yes and Yes.

3. Are you aware of any community concerns regarding the potential residual munitions/explosive hazards that may remain at the site? If so, please provide details.

No. Our community, especially year round, is small and understands the history of the site well, they have no significant concerns regarding the residual ordinance.

4. Do you feel well informed about the requirements for implementing the LTM program?

I'm not exactly sure what this means - we have a sign and there is a 3Rs training... beyond this, I'm not sure what, if anything is required or implemented.

5. Have you or your agency/organization ever implemented measures in accordance with the LTM program to ensure the safety of members of the public (e.g., distributed 3Rs literature, conducted safety briefings/awareness training, etc.)? If so, please describe the activities conducted.

Yes. We do trainings, we have signage and in our Norton Point brochure there is information about discovered ordinance safety

6. In the last five years, has your agency/organization ever conducted ground disturbing activities on your property (e.g., excavation for utilities/foundations, earthmoving construction, dredging, dune renourishment, etc.)? If so, please describe the activities conducted, if any munitions were encountered, and steps that were taken if munitions were encountered.

There have been dune renourishment efforts, and those doing the efforts were informed of the site's history and the proper steps. No munitions were encountered.

7. Have you talked with any U.S. Army Corps of Engineers, state, or environmental officials about the ongoing FUDS LTM program, or any of its requirements, at the site? If you have, were they responsive to your concerns or questions?

No.

8. Do you have any comments, suggestions, or recommendations regarding the management or implementation of the LTM program?

No

9. Please provide any additional input/thoughts you feel will help us to evaluate the effectiveness of the LTM program in keeping the public safe from explosive hazards associated with residual munitions that may be at the site.

None.

FIVE-YEAR REVIEW QUESTIONNAIRE

Site Name:

Former Moving Target Machine Gun Range and Katama Rocket Range Munitions Response Site, Project 00 (a.k.a. South Beach/ Norton Point)

FUDS Property No.:

D01MA0486

Individual Contacted:

**Personally Identifiable Information (PII), if provided, will not be released to the public.*

***Name:**

[REDACTED]

Date:

2/27/2025

***Telephone No.:**

Not provided.

***Street Address:**

[REDACTED]

***Email address:**

[REDACTED]

***City, State, Zip:**

Edgartown, MA 02539

Questionnaire Responses:

- 1. A management program consisting of informational signage and explosives safety awareness training (3Rs – Recognize, Retreat, Report) is in effect at the site. Have you heard about this program? If so, what is your overall impression of its effectiveness?**

Yes. There is signage that I am familiar with. I believe it is effective for residents who are aware of the munitions history but not for the many tourists who frequent the area.

- 2. Are you aware of the annual in-person 3Rs training or the availability of an on-line training? If so, have you attended or accessed either?**

I am not familiar with the training so have not attended.

- 3. Do you have any concerns, or are you aware of any community concerns regarding the potential residual munitions that may remain on your property or at the overall site? If so, please provide details.**

My family has lived seasonally in Katama since 1987. We have not personally discovered any munitions but are familiar with findings that appear in the local paper. So far, I believe the findings so far have been inert/non-hazardous. Of course, I am concerned that someone might find something hazardous and someone might get harmed.

- 4. Do you feel well informed about the appropriate measures to take (i.e., 3Rs) if you think you have encountered a potential munitions item?**

As I indicated, I nor anyone in my family has taken the training but given my knowledge of past findings, I am sure we would recognize, retreat and report anything suspicious.

- 5. In the last five years, have you ever conducted ground-disturbing activities on your property (e.g., excavation for utilities/foundations, fence post installation, etc.)? If so, please describe the activities conducted, if any munitions were encountered, and steps that were taken if munitions were encountered.**

The only thing we did that would qualify was to dig several holes to fix a septic problem. We encountered no munitions.

- 6. Have you talked with or received any information from U.S. Army Corps of Engineers, state, or environmental officials about the ongoing management program at the site? If you have, was the information useful or were they responsive to your concerns or questions?**

I don't remember ever receiving any information from the U.S. Army Corps of Engineers, State or environmental officials about this subject. I only know about this concern through signage, reporting by local papers or witnessing dredging in the ocean or in the dunes.

- 7. Do you have any comments, suggestions, or recommendations regarding how the U.S. Army Corps of Engineers can better communicate with you about the management program?**

I would recommend that they send an email or letter to residents who live in the area and report the status and what level of concern remains.

- 8. Please provide any additional input/thoughts you feel will help us to evaluate the effectiveness of the management program in keeping the public safe from explosive hazards associated with residual munitions that may be at the site.**

Besides sending a letter to residents, I would suggest an annual update/suggestions article in the Vineyard Gazette. Since South Beach is a public beach and very popular, I would be more worried about the abundance of tourists who visit the area.

FIVE-YEAR REVIEW QUESTIONNAIRE

Site Name:

Former Moving Target Machine Gun Range and Katama Rocket Range Munitions Response Site, Project 00 (a.k.a. South Beach/Norton Point)

FUDS Property No.:

D01MA0486

Individual Contacted:

**Personally Identifiable Information (PII), if provided, will not be released to the public.*

***Name:**

[REDACTED]

Date:

3/11/2025

***Telephone No.:**

Not provided.

***Street Address:**

[REDACTED]

***Email address:**

[REDACTED]

***City, State, Zip:**

Boston, MA 02127

Questionnaire Responses:

1. A management program consisting of informational signage and explosives safety awareness training (3Rs – Recognize, Retreat, Report) is in effect at the site. Have you heard about this program? If so, what is your overall impression of its effectiveness?

No, I have not heard about this program.

2. Are you aware of the annual in-person 3Rs training or the availability of an on-line training? If so, have you attended or accessed either?

No, I am not aware of this training.

3. Do you have any concerns, or are you aware of any community concerns regarding the potential residual munitions that may remain on your property or at the overall site? If so, please provide details.

No concerns. My husband and I appreciate the oversight that continues by the USACE.

4. Do you feel well informed about the appropriate measures to take (i.e., 3Rs) if you think you have encountered a potential munitions item?

No and yes....1) Do not touch. 2) Then what? Call police? or call ????? (a USACE office on-island?)

5. In the last five years, have you ever conducted ground-disturbing activities on your property (e.g., excavation for utilities/foundations, fence post installation, etc.)? If so, please describe the activities conducted, if any munitions were encountered, and steps that were taken if munitions were encountered.

No but we are planning to have a backyard fence on part of our property line next summer.

- 6. Have you talked with or received any information from U.S. Army Corps of Engineers, state, or environmental officials about the ongoing management program at the site? If you have, was the information useful or were they responsive to your concerns or questions?**

Not now. Thanks for this mailing. Sorry to be late with the reply.

- 7. Do you have any comments, suggestions, or recommendations regarding how the U.S. Army Corps of Engineers can better communicate with you about the management program?**

The mailing was very informative.

- 8. Please provide any additional input/thoughts you feel will help us to evaluate the effectiveness of the management program in keeping the public safe from explosive hazards associated with residual munitions that may be at the site.**

FIVE-YEAR REVIEW QUESTIONNAIRE

Site Name:

Former Moving Target Machine Gun Range and Katama
Rocket Range MRS 1 Project 00 (a.k.a. South Beach/ Norton
Point)

FUDS Property No.:

D01MA0486

Individual Contacted:

**Personally Identifiable Information (PII), if provided, will not be released to the public.*

***Name:**

Date:

3/4/25

3/4/25

***Telephone No.:**

***Street Address:**

***Email address:**

***City, State, Zip:**

06M

PARK RIDGE, NJ

Questionnaire Responses:

07656

1. A management program consisting of informational signage and explosives safety awareness training (3Rs – Recognize, Retreat, Report) is in effect at the site. Have you heard about this program? If so, what is your overall impression of its effectiveness?

YES - SIGNAGE BY BEACH IN PLACE
EFFECTIVENESS DK

2. Are you aware of the annual in-person 3Rs training or the availability of an on-line training? If so, have you attended or accessed either?

NO!

3. Do you have any concerns, or are you aware of any community concerns regarding the potential residual munitions that may remain on your property or at the overall site? If so, please provide details.

NONE - SEEMS ORDINANCE
OCCASSIONALLY FOUND &
DISPOSED

4. Do you feel well informed about the appropriate measures to take (i.e., 3Rs) if you think you have encountered a potential munitions item?

YES

5. In the last five years, have you ever conducted ground-disturbing activities on your property (e.g., excavation for utilities/foundations, fence post installation, etc.)? If so, please describe the activities conducted, if any munitions were encountered, and steps that were taken if munitions were encountered.

YES

POWER LINE TRENCH

NO AMMUNITION ENCOUNTERED

6. Have you talked with or received any information from U.S. Army Corps of Engineers, state, or environmental officials about the ongoing management program at the site? If you have, was the information useful or were they responsive to your concerns or questions?

YES - INITIAL VISIT
WHEN REMEDIATION
BEGUN

7. Do you have any comments, suggestions, or recommendations regarding how the U.S. Army Corps of Engineers can better communicate with you about the management program?

NONE

8. Please provide any additional input/thoughts you feel will help us to evaluate the effectiveness of the management program in keeping the public safe from explosive hazards associated with residual munitions that may be at the site.

CURRENT EFFORT SEEMS
EFFECTIVE

FIVE-YEAR REVIEW SITE INSPECTION CHECKLIST

I. SITE INFORMATION	
Site Name: Former Moving Target Machine Gun and Katama Rocket Ranges (Project 00)	Date of inspection: 12, 14, and 15 November 2024
Location and Region: Martha's Vineyard, Massachusetts	DoD ID: D01MA0486
Agency, office, or company leading the five-year review: USACE New England District	Weather/temperature: Sunny and windy with a high temperature of approximately 56 degrees Fahrenheit (°F) and a low of approximately 37 °F. Wind speed was approximately 18 miles per hour (mph) with gusts as high as 26 mph.
Remedy Includes: (Check all that apply) ☐ Landfill cover/containment ☐ Access controls ☒ Institutional controls ☐ Groundwater pump and treatment ☐ Surface water collection and treatment ☒ Other: <u>3Rs explosives safety education training and warning signage</u> ☐ Monitored natural attenuation ☐ Groundwater containment ☐ Vertical barrier walls	
Attachments: ☐ Inspection team roster attached ☒ Site map attached (included in Appendix A)	
II. INTERVIEWS (Separately Compiled and Presented Before this Checklist)	
1. O&M site manager _____ Name Title Date Interviewed ☐ at site ☐ at office ☐ by phone Phone no. _____ Problems, suggestions; ☐ Report attached _____ _____	
2. O&M staff _____ Name Title Date Interviewed ☐ at site ☐ at office ☐ by phone Phone no. _____ Problems, suggestions; ☐ Report attached _____ _____	
3. Local regulatory authorities and response agencies (i.e., State and Tribal offices, emergency response office, police department, office of public health or environmental health, zoning office, recorder of deeds, or other city and county offices, etc.) Fill in all that apply. Agency <u>Bureau Waste cleanup, Commonwealth of Massachusetts, MADEP</u> Contact <u>Joanne Dearden</u> Project Manager _____ 781-407-1595 Name Title Date Phone no. Problems; suggestions; ☐ Report attached _____	

3. O&M and OSHA Training Records		☐ Readily available	☐ Up to date	☒ N/A
Remarks _____				
4. Permits and Service Agreements				
☐ Air discharge permit	☐ Readily available	☐ Up to date	☒ N/A	
☐ Effluent discharge	☐ Readily available	☐ Up to date	☒ N/A	
☐ Waste disposal, POTW	☐ Readily available	☐ Up to date	☒ N/A	
☐ Other permits _____	☐ Readily available	☐ Up to date	☒ N/A	
Remarks _____				
5. Gas Generation Records		☐ Readily available	☐ Up to date	☒ N/A
Remarks _____				
6. Settlement Monument Records		☐ Readily available	☐ Up to date	☒ N/A
Remarks _____				
7. Groundwater Monitoring Records		☐ Readily available	☐ Up to date	☒ N/A
Remarks _____				
8. Leachate Extraction Records		☐ Readily available	☐ Up to date	☒ N/A
Remarks _____				
9. Discharge Compliance Records				
☐ Air	☐ Readily available	☐ Up to date	☒ N/A	
☐ Water (effluent)	☐ Readily available	☐ Up to date	☒ N/A	
Remarks _____				
10. Daily Access/Security Logs		☐ Readily available	☐ Up to date	☒ N/A
Remarks _____				
IV. O&M Costs				
1. O&M Organizations				
☐ State in-house	☐ Contractor for State			
☐ PRP in-house	☐ Contractor for PRP			
☐ Federal Facility in-house	☐ Contractor for Federal Facility			
☒ Other: <u>USACE on behalf of the Department of Defense</u>				
2. O&M Cost Records				
☐ Readily available	☐ Up to date			
☒ Funding Mechanism/agreement in place – Included in the Defense Department's annual budget				

Original O&M cost estimate _____ ☐ Breakdown attached			
Total annual cost by year for review period if available			
From _____ Date	to _____ Date	_____ Total Cost	☐ Breakdown attached
From _____ Date	to _____ Date	_____ Total Cost	☐ Breakdown attached
From _____ Date	to _____ Date	_____ Total Cost	☐ Breakdown attached
From _____ Date	to _____ Date	_____ Total Cost	☐ Breakdown attached
From _____ Date	to _____ Date	_____ Total Cost	☐ Breakdown attached

3. Unanticipated or Unusually High O&M Costs During Review Period
Describe costs and reasons:
The 2023 Annual LTM Report indicated that three signs were missing and needed to be replaced. It also recommended that three other signs be moved to better positions. Two signs had text corresponding to the wrong site and these needed to be reprinted. This work was completed in November 2024.

V. Access and Institutional Controls ☒ Applicable ☐ N/A

A. Fencing

1. **Fencing Damaged** ☐ Location shown on site map ☐ Gates Secured ☒ N/A
Remarks _____

B. Other Access Restrictions

1. **Signs and other security measures** ☒ Location shown on site map ☐ N/A
Remarks: A total of 10 educational and warning signs are now present at South Beach. See Figure 2 in Appendix A.

C. Institutional Controls (ICs)

1. **Implementation and Enforcement**

Site conditions imply ICs not properly implemented ☐ Yes ☒ No ☐ N/A

Site conditions imply ICs not being fully enforced ☐ Yes ☒ No ☐ N/A

Types of monitoring (e.g., self-reporting, drive by): Site Inspection

Frequency: Annually

Responsible party/agency: USACE New England District

Contact: Marie Esten Project Manager 978-318-8965

Name	Title	Date	Phone No.
------	-------	------	-----------

Reporting is up to date	☒ Yes ☐ No ☐ N/A
Reports are verified by the lead agency	☒ Yes ☐ No ☐ N/A
Specific requirements in deed or decision documents have been met	☒ Yes ☐ No ☐ N/A
Violations have been reported	☐ Yes ☐ No ☒ N/A
Other problems or suggestions: ☒ Report Attached – Appendix D _____ _____	
2. Adequacy ☒ ICs are adequate ☐ ICs are inadequate ☐ N/A Remarks _____	
D. General	
1. Vandalism/trespassing ☐ Location shown on site map ☒ No vandalism evident Remarks _____ _____	
2. Land use changes on site ☒ N/A Remarks _____	
3. Land use changes off site ☒ N/A Remarks _____	
VI. General Site Conditions	
A. Roads ☐ Applicable ☒ N/A	
1. Roads damaged ☐ Location shown on site map ☐ Roads adequate ☒ N/A Remarks _____	
B. Other Site Conditions	
Remarks: The beach is a dynamic environment where dunes may migrate towards signs or storms may alter the landscape over short periods of time. See Appendix D	
VII. LANDFILL COVERS ☐ Applicable ☒ N/A	
A. Landfill Surface	
1. Settlement (Low spots) ☐ Location shown on site map ☐ Settlement not evident Areal extent _____ Depth _____ Remarks _____	

2.	Cracks	☐ Location shown on site map	☐ Settlement not evident
	Lengths _____	Widths _____	Depths _____
	Remarks _____		
3.	Erosion	☐ Location shown on site map	☐ Settlement not evident
	Areal extent _____	Depth _____	
	Remarks _____		
4.	Holes	☐ Location shown on site map	☐ Settlement not evident
	Areal extent _____	Depth _____	
	Remarks _____		
5.	Vegetative Cover	☐ Grass	☐ Cover properly established
		☐ no signs of stress	
	☐ Trees/Shrubs (indicate size and locations on a diagram)		
	Remarks _____		
6.	Alternative Cover (armored rock, concrete, etc.)	☐ N/A	
	Remarks _____		
7.	Bulges	☐ Location shown on site map	☐ Bulges not evident
	Areal extent _____	Height _____	
	Remarks _____		
8.	Wet Areas/Water Damage	☐ Wet areas/water damage not evident	
	☐ Wet areas	☐ Location shown on site map	Areal extent _____
	☐ Ponding	☐ Location shown on site map	Areal extent _____
	☐ Seeps	☐ Location shown on site map	Areal extent _____
	☐ Soft subgrade	☐ Location shown on site map	Areal extent _____
	Remarks _____		
9.	Slope Instability	☐ Slides	☐ Location shown on site map
		☐ No evidence of slope instability	
	Areal Extent _____		
	Remarks _____		
B. Benches			
	☐ Applicable	☒ N/A	
	(Horizontally constructed mounds of earth placed across a steep landfill side slope to interrupt the slope in order to slow down the velocity of surface runoff and intercept and convey the runoff to a lined channel.)		
1.	Flows Bypass Bench	☐ Location shown on site map	☐ N/A or okay
	Remarks _____		
2.	Bench Breached	☐ Location shown on site map	☐ N/A or okay
	Remarks _____		

3. Bench Overtopped	☐ Location shown on site map ☐ N/A or okay	Remarks _____
C. Letdown Channels ☐ Applicable ☒ N/A (Channel lined with erosion control mats, riprap, grout bags, or gabions that descend the steep side slope of the cover and will allow the runoff water collected by the benches to move off of the landfill cover without creating erosion gullies.)		
1. Settlement	☐ Location shown on site map ☐ No evidence of settlement	Areal Extent _____ Depth _____ Remarks _____
2. Material Degradation	☐ Location shown on site map ☐ No evidence of settlement	Material Type _____ Areal Extent _____ Remarks _____
3. Erosion	☐ Location shown on site map ☐ No evidence of settlement	Areal Extent _____ Depth _____ Remarks _____
4. Undercutting	☐ Location shown on site map ☐ No evidence of site map	Areal Extant _____ Depth _____ Remarks _____
5. Obstructions	Type _____ ☐ No obstructions ☐ Location shown on site map Size _____	Remarks _____
6. Excessive Vegetation Growth Type _____ ☐ No evidence of excessive growth ☐ Vegetation in channels does not obstruct flow ☐ Location shown on site map Areal Extent _____ Remarks _____		
D. Cover Penetrations ☐ Applicable ☒ N/A		
1. Gas Vents	☐ Active ☐ Passive ☐ Properly Secured/Locked ☐ Functioning ☐ Routinely Sampled ☐ Good condition ☐ Evidence of leaking at penetration ☐ Needs maintenance ☐ N/A	Remarks _____
2. Gas Monitoring Probes ☐ Properly Secured/Locked ☐ Functioning ☐ Routinely Sampled ☐ Good condition ☐ Evidence of leaking at penetration ☐ Needs maintenance ☐ N/A Remarks _____		

3. Monitoring Wells ☐ Properly Secured/Locked ☐ Functioning ☐ Routinely Sampled ☐ Good condition ☐ Evidence of leaking at penetration ☐ Needs maintenance ☐ N/A Remarks _____
4. Leachate Extraction Wells ☐ Properly Secured/Locked ☐ Functioning ☐ Routinely Sampled ☐ Good condition ☐ Evidence of leaking at penetration ☐ Needs maintenance ☐ N/A Remarks _____
5. Settlement Monuments ☐ Routinely surveyed ☐ Located ☐ N/A Remarks _____
E. Gas Collection and Treatment ☐ Applicable ☒ N/A
1. Gas Treatment Facilities ☐ Flaring ☐ Thermal Destruction ☐ Collection for reuse ☐ Good condition ☐ Needs Maintenance Remarks _____
2. Gas Collection Wells, Manifolds, and Piping ☐ Good Condition ☐ Needs Maintenance Remarks _____
3. Gas Monitoring Facilities (e.g., gas monitoring of adjacent homes or buildings) ☐ Good Condition ☐ Needs Maintenance ☐ N/A Remarks _____
F. Cover Drainage Layer ☐ Applicable ☒ N/A
1. Outlet Pipes Inspected ☐ Functioning ☐ N/A Remarks _____
2. Outlet Rock Inspected ☐ Functioning ☐ N/A Remarks _____
G. Detention/Sedimentation Ponds ☐ Applicable ☒ N/A
1. Siltation Areal Extent _____ Depth _____ ☐ N/A ☐ Siltation not evident Remarks _____
2. Erosion Areal Extent _____ Depth _____ ☐ Erosion not evident Remarks _____

3.	Outlet Works	☐ Functioning	☐ N/A	Remarks _____
4.	Dam	☐ Functioning	☐ N/A	Remarks _____
H. Retaining Walls ☐ Applicable ☒ N/A				
1.	Deformations	☐ Location shown on site map	☐ Deformation not evident	Horizontal Displacement _____ Vertical Displacement _____ Rotational Displacement _____ Remarks _____
2.	Degradation	☐ Location shown on site map	☐ Degradation not evident	Remarks _____
I. Perimeter Ditches/Off-site Discharge ☐ Applicable ☒ N/A				
1.	Siltation	☐ Location shown on site map	☐ Siltation not evident	Areal Extent _____ Depth _____ Remarks _____
2.	Vegetative Growth	☐ Location shown on site map	☐ N/A	☐ Vegetation does not impeded flow Areal extent _____ Type _____ Remarks _____
3.	Erosion	☐ Location shown on site map	☐ Erosion not evident	Areal Extent _____ Depth _____ Remarks _____
4.	Discharge Structure	☐ Functioning	☐ N/A	Remarks _____
VIII. VERTICAL BARRIER WALLS ☐ Applicable ☒ N/A				
1.	Settlement	☐ Location shown on site map	☐ Settlement not evident	Areal Extent _____ Depth _____ Remarks _____
2.	Performance Monitoring	Type of monitoring _____ ☐ Performance not monitored Frequency _____ ☐ Evidence of breaching Head differential _____ Remarks _____		
IX. GROUNDWATER/SURFACE WATER REMEDIES ☐ Applicable ☒ N/A				

A. Groundwater Extraction Wells, Pumps, and Pipelines ☐ Applicable ☒ N/A
1. Pumps, Wellhead Plumbing, and Electrical ☐ Good condition ☐ All required wells properly operating ☐ Needs Maintenance ☐ N/A Remarks _____
2. Extraction System Pipelines, Valves, Valve Boxes, and Other Appurtenances ☐ Good condition ☐ Needs maintenance Remarks _____
3. Spare Parts and Equipment ☐ Readily available ☐ Good Condition ☐ Requires Upgrade ☐ Needs to be provided Remarks _____
B. Surface Water Collection Structures, Pumps, and Pipelines ☐ Applicable ☒ N/A
1. Collection Structures, Pumps, and Electrical ☐ Good Condition ☐ Needs Maintenance Remarks _____
2. Surface Water Collection System Pipelines, Valves, Valve Boxes, and Other Appurtenances ☐ Good Condition ☐ Needs maintenance Remarks _____
3. Spare Parts and Equipment ☐ Readily Available ☐ Good Condition ☐ Requires Upgrade ☐ Needs to be provided Remarks _____
C. Treatment System ☐ Applicable ☒ N/A
1. Treatment Train ☐ Metals Removal ☐ Oil/Water separation ☐ Bioremediation ☐ Air Stripping ☐ Carbon adsorbers ☐ Filters _____ ☐ Additive (e.g., chelation agent, flocculent) ☐ Others _____ ☐ Good Condition ☐ Needs Maintenance ☐ Sampling ports properly marked and functional ☐ Sampling/maintenance log displayed and up to date ☐ Equipment properly identified ☐ Quantity of groundwater treated annually _____ ☐ Quantity of surface water treated annually _____ Remarks _____
2. Electrical Enclosures and Panels (properly rated and functional) ☐ N/A ☐ Good Condition ☐ Needs Maintenance Remarks _____

3. Tanks, Vaults, Storage Vessels ☐ N/A ☐ Good Condition ☐ Proper secondary containment ☐ Needs Maintenance Remarks _____
4. Discharge Structure and Appurtenances ☐ N/A ☐ Good Condition ☐ Needs Maintenance Remarks _____
5. Treatment Building(s) ☐ N/A ☐ Good Condition (esp. roof and doorways) ☐ Needs repair ☐ Chemicals and equipment properly stored Remarks _____
6. Monitoring Wells (pump and treatment remedy) ☐ Properly Secured/Locked ☐ Functioning ☐ Routinely Sampled ☐ Good Condition ☐ All required wells located ☐ Needs Maintenance ☐ N/A Remarks _____
D. Monitoring Data
1. Monitoring Data ☐ Is routinely submitted on time ☐ Is of acceptable quality
2. Monitoring Data Suggests: ☐ Groundwater plume is effectively contained ☐ Containment concentrations are declining
E. Monitored Natural Attenuation
1. Monitoring Wells (natural attenuation remedy) ☐ Properly secured/locked ☐ Functioning ☐ Routinely sampled ☐ Good condition ☐ All required wells located ☐ Needs Maintenance ☒ N/A Remarks _____ _____
X. OTHER REMEDIES
If there are remedies applied at the site which are not covered above, attach a detection sheet describing the physical nature and condition of any facility associated with the remedy. An example would be soil vapor extraction.
XI. OVERALL OBSERVATIONS
A. Implementation of the Remedy
Describe issues and observations relating to whether the remedy is effective and functioning as designed. Begin with a brief statement of what is to be accomplished (i.e., to contain contaminant plume, minimize infiltration and gas emission, etc.).

The remedy is in place and functioning as designed per the Decision Document and Land Use Control Implementation Plan. The public's appropriate responses to most of the munitions finds demonstrate that the remedy is reducing the probability of receptors handling encountered munitions and thereby achieving the RAO. The results of the FYR indicate that some aspects of the remedy are functioning more effectively than others. Specifically, the installation and maintenance of signage is serving as an effective means of making the public aware of the explosive hazards present. Although some private stakeholders are unaware of the 3Rs Explosives Safety Training that is being offered, all public and private stakeholders are aware of the potential explosive hazards present.
B. Adequacy of O&M
Describe issues and observations related to the implementation and scope of O&M procedures. In particular, discuss their relationship to the current and long-term protectiveness of the remedy. _N/A_
C. Early Indicators if Potential Remedy Problems
Describe issues and observations such as unexpected changes in the cost or scope of O&M or a high frequency of unscheduled repairs, that suggest that the protectiveness of the remedy may be compromised in the future. Although the changing site conditions (i.e., dynamic beach environment) within the MRS have required relocation or reconstruction of some signs, USACE consistently evaluates the signs' locations and makes appropriate modifications necessary to maximize their effectiveness.
D. Opportunities for Optimization
Describe possible opportunities for optimization in monitoring tasks or the operation of the remedy. Adding some warning signs, as opposed to the current informational/warning signs, that are affixed to more permanent infrastructure could reduce the chance of damage due to erosion and increase the likelihood that these signs would be viewed by pedestrians, thereby increasing awareness. The sign material would also be less expensive and easier to replace.

Appendix D
Munitions Response Reports

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List of reports included in this appendix:

Munitions Response Reports:

- 20 February 2022, Herring Creek Rd, Edgartown Police Department Incident # 2022000795;
- 13 March 2022, Herring Creek Rd, Edgartown Police Department Incident # 2022001080;
- 15 July 2022, 510 Katama Rd, Edgartown Police Department Incident # 2022003627;
- 03 August 2022, Herring Creek Rd, Edgartown Police Department Incident # 2022004333;
- 15 August 2022, Atlantic Drive, Edgartown Police Department Incident # 2022004698;
- 20 April 2023, Norton Point, Edgartown Police Department Incident # 2023001444;
- 20 April 2023, Edgartown, Massachusetts, Email (no official report);
- 27 December 2023, South Beach-Right Fork/ Herring Creek Rd, Edgartown Police Department Incident Report # 23030927;
- 08 January 2024, 510 Katama Rd, Edgartown Police Department Incident # 2024000076;
- 08 July 2024, Herring Creek Rd, Edgartown Police Department Incident # 2024002484;
- 27 August 2024, Herring Creek Rd, Edgartown Police Department Incident # 2024003686; and
- 01 January 2025, South Beach Path 3 / Left Fork, Email and Photo (no official report).

Note that some Explosive Ordnance Disposal (EOD) reports could not be obtained. United States Army Corps of Engineers (USACE) continues to attempt to obtain all EOD reports for all projects currently undergoing land use controls. Unfortunately, obtaining complete reports or any report at all has been an ongoing challenge as EOD reports are not produced for all EOD responses. Reports that are provided are often inadequate as well. Most do not provide specific information such as the site/project name and/or grid coordinate location of the munition response. Many are labeled as found on Martha's Vineyard, which can be anywhere on the island and not particularly related to the project and not within or near the project footprint. Requests and the challenge of obtaining all reports with complete information has been elevated up the USACE chain of command; if and when these EOD reports are obtained, they will be provided.

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EDGARTOWN POLICE DEPARTMENT EDGARTOWN, MA

INCIDENT # / REPORT #

2022000795 / 1

OFFICER

DEROCHE, J

RANK

SGT

REVIEW STATUS

APPROVED

INCIDENT #2022000795 DATA

As Of 02/20/2022 19:43:47

BASIC INFORMATION

CASE TITLE

HAZARDOUS CONDITION

LOCATION

HERRING CREEK RD

APT/UNIT #

DATE/TIME REPORTED

02/20/2022 11:22:07

DATE/TIME OCCURRED

On or about 02/20/2022 11:22

INCIDENT TYPE(S)/OFFENSE(S)

(ERHC)HAZARDOUS CONDITION

[NO PERSONS]

[NO OFFENDERS]

[NO VEHICLES]

[NO PROPERTY]

OFFICER REPORT: 2022000795 - 1 / DEROCHE, J ()

DATE/TIME OF REPORT

02/20/2022 19:43:45

TYPE OF REPORT

INCIDENT

REVIEW STATUS

APPROVED

NARRATIVE

Citizen reported what was believed to be remnants of an old ordnance on South Beach near right fork. Sgt Snowden responded and located what appeared to be the tip of a rocket sticking out of the sand approx 100 yards east of the guard shack (see photo). Photos and coordinates were taken and forwarded to MSP Bomb Squad Trooper Mike Rockett. Shortly thereafter Trooper Rockett and a member of Navy EOD arrived by helicopter and were transported to the sight. At the sight it was decided the ordnance would be detonated where it lay as a good portion of it remained buried. Atlantic Drive was closed to all traffic and the beach around the area was secured. The ordnance was destroyed without incident and the area re-opened. The remnants were gathered and later stored at EPD for future retrieval by the bomb squad. Trooper Rockett advised the warhead portion of the ordnance was filled with plaster and deemed inert. NFA

OFFICER SIGNATURES

Reporting Officer: _____ Date: _____

DEROCHE, J

Approving Officer: _____ Date: _____

SNOWDEN, M



EDGARTOWN POLICE DEPARTMENT
EDGARTOWN , MA

Incident Report 2022000795



#1 02/20/2022 19:57:00 DEROCHE, J



EDGARTOWN POLICE DEPARTMENT EDGARTOWN, MA

INCIDENT # / REPORT #

2022001080 / 1

OFFICER

KOVACK, G

RANK

OFC

REVIEW STATUS

APPROVED

INCIDENT #2022001080 DATA

As Of 03/13/2022 16:18:52

BASIC INFORMATION

CASE TITLE

LOCATION

APT/UNIT #

HERRING CREEK RD

DATE/TIME REPORTED

03/13/2022 10:47:48

DATE/TIME OCCURRED

On or about 03/13/2022 10:47

INCIDENT TYPE(S)/OFFENSE(S)

(AAAG)ASSIST AGENCY: GENERAL

PERSONS

ROLE

NAME

SEX

RACE

REPORTING PERSON

JARDIN, RANDY S

MALE

WHITE

[NO OFFENDERS]

[NO VEHICLES]

[NO PROPERTY]

OFFICER REPORT: 2022001080 - 1 / KOVACK, G ()

DATE/TIME OF REPORT

03/13/2022 11:31:13

TYPE OF REPORT

INCIDENT

REVIEW STATUS

APPROVED

NARRATIVE

On 03/12/2022, Randy JARDIN came into the Edgartown Police Department to report an unexploded ordnance that he found on South Beach (Right Fork). Randy stated that the ordnance was buried in the dune about 400 feet from the path near the wash rooms. I contacted Trooper Parent of the report.

Due to the foul weather conditions, Trooper Parent and I made the decision to wait until today, 03/13/2022 to locate the ordnance. We were able to locate the ordnance in the area described to us by Jardin (See attached

photo).

Trooper Parent contacted the MSP Bomb Squad, who advised that they will be on island around 1400 hrs, today to properly dispose of the ordnance.

At approximately 16:09 hrs, the MSP successfully detonated the ordnance without incident. NFA.

OFFICER SIGNATURES

Reporting Officer: _____ Date: _____

KOVACK, G

Approving Officer: _____ Date: _____

SNOWDEN, M



EDGARTOWN POLICE DEPARTMENT
EDGARTOWN , MA

Incident Report 2022001080



#1 03/13/2022 11:32:00 KOVACK, G



EDGARTOWN POLICE DEPARTMENT EDGARTOWN, MA

INCIDENT # / REPORT #

2022003627 / 1

OFFICER

TRUDEL, J

RANK

OFC

REVIEW STATUS

APPROVED

INCIDENT #2022003627 DATA

As Of 07/17/2022 08:27:10

BASIC INFORMATION**CASE TITLE****LOCATION****APT/UNIT #**

510 KATAMA RD

DATE/TIME REPORTED

07/15/2022 15:18:07

DATE/TIME OCCURRED

On or about 07/15/2022 15:18

INCIDENT TYPE(S)/OFFENSE(S)

(ERHC)HAZARDOUS CONDITION

PERSONS**ROLE****NAME****SEX****RACE**

REPORTING PERSON

KARPARIS, DANIEL

MALE

WHITE

[NO OFFENDERS]

[NO VEHICLES]

[NO PROPERTY]

OFFICER REPORT: 2022003627 - 1 / TRUDEL, J ()**DATE/TIME OF REPORT**

07/15/2022 16:44:46

TYPE OF REPORT

INCIDENT

REVIEW STATUS

APPROVED

NARRATIVE

On July 15, 2022 at approximately 1515 hours Daniel KARPAPIS of the Trustees of Reservations called to report a possible unexploded ordnance found on Norton Point. I, Officer Jeff Trudel, responded to Norton Point to retrieve the possible ordnance.

I returned to the Edgartown Police Department with the ordnance and secured it in the ordnance storage container. I was made aware that the Massachusetts State Police (MSP) Bomb Squad was on the island for a federal detail. Trooper Steven Sicard of the MSP Bomb Squad responded to

the Edgartown Police Station to investigate the ordnance. After a thorough investigation, Trooper Sicard declared that the ordnance was safe for transport. Trooper Sicard also declared that the other two pieces of ordnance that were stored in the container to be safe. Trooper Sicard took custody of all the ordnance which will be destroyed at a later date.

No further action was taken.

OFFICER SIGNATURES

Reporting Officer:	_____	Date:	_____
	TRUDEL, J		
Approving Officer:	_____	Date:	_____
	RULEY, R		



**EDGARTOWN POLICE DEPARTMENT
EDGARTOWN, MA**

INCIDENT # / REPORT #

2022004333 / 1

OFFICER

SYLVIA, J

RANK

OFC

REVIEW STATUS

APPROVED

INCIDENT #2022004333 DATA

As Of 08/03/2022 18:50:08

BASIC INFORMATION

CASE TITLE

LOCATION

APT/UNIT #

HERRING CREEK RD

DATE/TIME REPORTED

08/03/2022 16:07:55

DATE/TIME OCCURRED

On or about 08/03/2022 16:07

INCIDENT TYPE(S)/OFFENSE(S)

(ERHC)HAZARDOUS CONDITION

[NO PERSONS]

[NO OFFENDERS]

[NO VEHICLES]

[NO PROPERTY]

OFFICER REPORT: 2022004333 - 1 / SYLVIA, J ()

DATE/TIME OF REPORT

08/03/2022 16:51:48

TYPE OF REPORT

INCIDENT

REVIEW STATUS

APPROVED

NARRATIVE

On the above date and time I, Officer Sylvia, responded to Right Fork, South Beach, for a report of a possible unexploded ordnance.

Upon arrival, I was met by Parks Dept staff Gene Townes. Townes explained that the ordnance was found on left fork by lifeguards. Lifeguards then dug up the ordnance, and transported it to the parking area of the guard shack where I found it. I then transported the ordnance to our station where I secured it in the blast box in the storage container behind the station.

Contacted Trooper Mike Rockett (MSP Bomb Squad), who was in Oak Bluffs, and stated he would respond to our station.

MSP arrived and confirmed the ordnance was possibly live and needed to be

disposed of.

I responded with EFD and MSP to the landfill on Meshacket Road, where a controlled detonation of the ordnance was successful without any incident.

OFFICER SIGNATURES

Reporting Officer: _____ Date: _____

SYLVIA, J

Approving Officer: _____ Date: _____

DOLBY, C



**EDGARTOWN POLICE DEPARTMENT
EDGARTOWN, MA**

INCIDENT # / REPORT #

2022004698 / 1

OFFICER

RULEY, R

RANK

SGT

REVIEW STATUS

APPROVED

INCIDENT #2022004698 DATA

As Of 08/16/2022 12:00:20

BASIC INFORMATION

CASE TITLE

LOCATION

APT/UNIT #

ATLANTIC DRIVE

2

DATE/TIME REPORTED

08/15/2022 09:51:21

DATE/TIME OCCURRED

On or about 08/15/2022 09:51

INCIDENT TYPE(S)/OFFENSE(S)

(ERHC)HAZARDOUS CONDITION

PERSONS

ROLE

REPORTING PERSON

NAME

JORDAN, BROOKS

SEX

MALE

RACE

WHITE

[NO OFFENDERS]

[NO VEHICLES]

[NO PROPERTY]

OFFICER REPORT: 2022004698 - 1 / RULEY, R ()

DATE/TIME OF REPORT

08/15/2022 10:42:01

TYPE OF REPORT

INCIDENT

REVIEW STATUS

APPROVED

NARRATIVE

On the above stated date and time, I, Sergeant Ruley along with Detective Chandler responded to South Beach (stand # 1) for the report of a possible unexploded ordinance. Upon arrival, I located an object that looked similar to ones in the past that we have removed from the same area. While on scene, I took a photo and sent via text to Sgt. Mike Qualls and Trooper Mike Rocket of the Mass State Police Bomb Squad. Both parties confirmed it was safe to remove the object and transport back to our station.

Detective Chandler with assistance of a beach ATV brought the EPD

ordinance box on to the beach where we loaded the object and secured it. Detective Chandler transported the box back to the station and secured it in the rear Conex Container trailer. Mass State Police will retrieve the items next time they are on Island.

OFFICER SIGNATURES

Reporting Officer: _____ Date: _____

RULEY, R

Approving Officer: _____ Date: _____

DOLBY, C



**EDGARTOWN POLICE DEPARTMENT
EDGARTOWN, MA**

INCIDENT # / REPORT #
2023001444 / 1

OFFICER
TRUDEL, J

RANK
OFC

REVIEW STATUS
APPROVED

INCIDENT #2023001444 DATA

As Of 04/20/2023 22:46:59

BASIC INFORMATION

CASE TITLE

LOCATION

APT/UNIT #

NORTON POINT

DATE/TIME REPORTED

04/20/2023 14:47:06

DATE/TIME OCCURRED

On or about 04/20/2023 14:47

INCIDENT TYPE(S)/OFFENSE(S)

(NNIBRS)NON NIBRS

(AAAG)ASSIST AGENCY: GENERAL

[NO PERSONS]

[NO OFFENDERS]

[NO VEHICLES]

[NO PROPERTY]

OFFICER REPORT: 2023001444 - 1 / TRUDEL, J ()

DATE/TIME OF REPORT

04/20/2023 14:49:36

TYPE OF REPORT

INCIDENT

REVIEW STATUS

APPROVED

NARRATIVE

On April 20, 2023 at approximately 1300 hours I, Officer Jeff Trudel, received a phone call from Officer Moreis in regards to an ordnance that was discovered on Norton Point. I responded to Norton Point and met with the beach manager, Antony SIMENO. SIMENO escorted me out to the location of the suspected ordnance. I took several photos of the ordnance and texted them to Massachusetts State Police Bomb Squad (MSPBS) member, Trooper Steven McKay.

Trooper McKay put me into contact with Trooper Micheal Rockett of the MSPBS. Trooper Rockett stated that he and several other members of the bomb squad will be flying into the Martha's Vineyard Airport to detonate the unexploded ordnance. I contact the local MSP to help coordinate and

provided transportation of the bomb squad members out to Norton Point.
This information will be passed on to the evening shift supervisor.

OFFICER SIGNATURES

Reporting Officer: _____ Date: _____
TRUDEL, J

Approving Officer: _____ Date: _____
MOORE, D

Regards,
Craig Morris – UXOQCS/SO
GSI Service Group

From: Scally, Sean D PO1 USN (USA) <sean.d.scally.mil@us.navy.mil>
Sent: Thursday, May 11, 2023 5:15 AM
To: Craig Morris <cmorris@gsisg.com>
Cc: Fredericks, Dominick A LT USN EODMU 12 (USA) <dominick.a.fredericks.mil@us.navy.mil>
Subject: FW: EOD Detachment Newport SITREP 20APR23

From: Kissell, Michael R Jr PO1 USN EODMU 11 (USA) <michael.r.kissell@navy.mil>
Sent: Thursday, April 20, 2023 7:02 PM
To: CNRMA_ROCWO <cnrma_rocwo@navy.mil>
Cc: Fredericks, Dominick A LT USN EODMU 12 (USA) <dominick.a.frederick@navy.mil>; Butson, Kyle J CPO USN (USA) <kyle.butson@navy.mil>; Kaye, Alexander S SCPO USN (USA) <alexander.s.kaye@navy.mil>; Scally, Sean D PO1 USN (USA) <sean.scally@navy.mil>; Chiapperino, Douglas J PO1 USN (USA) <douglas.chiapperino1@navy.mil>
Subject: EOD Detachment Newport SITREP 20APR23

Please see the SITREP below:

1. INCIDENT: EOD Level One emergency response, Off Base
2. DATE OF INCIDENT: 20APR23
3. TIME OF INCIDENT: 1430-1830
4. LOCATION OF INCIDENT: Edgartown, Massachusetts
5. NARRATIVE OF INCIDENT: Massachusetts State Bomb Squad contacted EODMU TWELVE Detachment Newport requesting assistance in verification and disposal of a rocket motor found on the beach in Edgartown, Massachusetts. The rocket motor was disposed of on site.
6. MEDIA INTEREST: None
7. NCIS INVOLVEMENT: No
8. FINAL REPORT: Generated through EOD Information Management System
9. POC: EOD1 Michael Kissell

V/R

EOD1 Michael Kissell
EODMU TWELVE Det Newport
619-635-6162
NIPR: michael.r.kissell@navy.mil
SIPR: michael.r.kissell@navy.smil.mil

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EDGARTOWN POLICE DEPARTMENT
EDGARTOWN, MA

CAD Incident Report #23030927

Incident Information			
Incident #		Incident Date	
23030927		12/27/2023 13:13:40	
Incident Type		Description	
ERHC HAZARDOUS CONDI		UNEXPLODED ORDINANCE	
Ems Level		Priority	
1		1	
Alarm Level		Modified By	
1		12/27/2023 13:15:48	
Event Information			
Municipality		Business Name	
2 EDGARTOWN		SOUTH BEACH-RIGHT FORK	
Fire Box		RA	
2		2	
Correct Location			
SOUTH BEACH-RIGHT FORK / HERRING CREEK RD			
Street #	Street Name	Apartment #	Cross Street
	HERRING CREEK RD		
Near		Landmarks	Additional
ATLANTIC DR AND (END OF STREET		SOUTH BEACH- RIGHT FORK	
Reporting Person			
RP Name		RP Phone	How Received
JESSICA MCGROARTY			PHONE
RP Address		Closed By	Date Closed
		kromero	12/27/2023 13:18:11

Incidents

Agency Name	Incident Number
EPD	2023006649

Incident Types

Dispatch Class	Incident Type
AMBULANCE	HAZARDOUS CONDI
FIRE/RESCUE	HAZARDOUS CONDI
LE STATION	
OTHER	
POLICE	HAZARDOUS CONDI

Note(s)

Note Type	Entered By	User ID
CALL-TKR	12/27/2023 13:15:47	kromero
Narrative Description		
JESSICA MCGROARTY/PARKS DEPT. CALLED TO ADVISE THAT AN UNEXPLODED ORDINANCE HAS WASHED UP ON THE SHORE BETWEEN THE RIGHT FORK AND THE GUARD SHACK.		
Note Type	Entered By	User ID
INFO	12/27/2023 13:17:51	kromero
Narrative Description		
E-12 S/W MSP WHO WILL BE RESPONDING		
Note Type	Entered By	User ID
INFO	12/27/2023 14:33:34	jderoche
Narrative Description		
Handled by MSP		

Officers and Units

CAD Units			
Agency Name	Unit ID	Personnel Id	Officer Name
EPD	E12	114	DEROCHE, J

Unit Statuses

CAD Units					
Unit ID	Status	Date/Time	Avail?	Location	Disp ID
E12	RESP	13:15:53	N		kromero
E12	CLEAR	13:18:11	Y		kromero

Mutual Aid

Mutual Aid Agencies						
Agency	Dispatched	On-Location	Clear	Clearance Status	Dispatch Assignment	Disp ID
EPD	13:15:53		12/27/2023 13:18:11	CLEAR		

Dispositions

Dispositions				
Type	Disposition	Incident Report?	Accident Report?	Due By
POLICE	(HBO) RESP OFFICER			DEROCHE, J

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**EDGARTOWN POLICE DEPARTMENT
EDGARTOWN, MA****INCIDENT # / REPORT #**
2024000076 / 1**OFFICER**
SYLVIA, J**RANK**
OFC**REVIEW STATUS**
APPROVED**INCIDENT #2024000076 DATA**

As Of 01/08/2024 15:29:31

BASIC INFORMATION**CASE TITLE****LOCATION****APT/UNIT #**

510 KATAMA RD

DATE/TIME REPORTED

01/08/2024 12:24:23

DATE/TIME OCCURRED

On or about 01/08/2024 12:24

INCIDENT TYPE(S)/OFFENSE(S)

(ERHC)HAZARDOUS CONDITION

[NO PERSONS]**[NO OFFENDERS]****[NO VEHICLES]****[NO PROPERTY]****OFFICER REPORT: 2024000076 - 1 / SYLVIA, J ()****DATE/TIME OF REPORT**

01/08/2024 15:29:28

TYPE OF REPORT

INCIDENT

REVIEW STATUS

APPROVED

NARRATIVE

On January 8th, 2024, at approximately 1224hrs, I, Officer Sylvia, spoke to Norton Point beach employee David Espindle regarding an unexploded ordnance found on the beach.

I responded to Norton Point, and met a Parks Dept employee who then drove me on the beach where the item was located.

I sent a photo of the item to Trooper Branca who then forwarded it to Sgt. Qualls (MSP bomb squad).

Shortly after, Sgt. Qualls confirmed it was likely an ordnance and advised that he believed it was stable enough to be transported.

I transported the ordnance to our station where it was secured in the designated box in the conex container.

At 1515hrs, Trooper Branca arrived and took possession of the ordnance.

OFFICER SIGNATURES

Reporting Officer: _____ Date: _____

SYLVIA, J

Approving Officer: _____ Date: _____

MOORE, D



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**EDGARTOWN POLICE DEPARTMENT
EDGARTOWN, MA****INCIDENT # / REPORT #**

2024002484 / 1

OFFICER

MOREIS, T

RANK

OFC

REVIEW STATUS

APPROVED

INCIDENT #2024002484 DATA

As Of 07/08/2024 18:33:13

BASIC INFORMATION**CASE TITLE****LOCATION****APT/UNIT #**

HERRING CREEK RD

DATE/TIME REPORTED

07/08/2024 16:15:05

DATE/TIME OCCURRED

On or about 07/08/2024 16:15

INCIDENT TYPE(S)/OFFENSE(S)

(ERHC)HAZARDOUS CONDITION

[NO PERSONS]**[NO OFFENDERS]****[NO VEHICLES]****[NO PROPERTY]****OFFICER REPORT: 2024002484 - 1 / MOREIS, T ()****DATE/TIME OF REPORT**

07/08/2024 18:33:10

TYPE OF REPORT

INCIDENT

REVIEW STATUS

APPROVED

NARRATIVE

On the above date and time, this department was notified of a possibly unexploded ordinance, on South Beach by the Communications Center.

I (Ofc. Moreis) met with E-80 (Firefighter/EMT Jordan) at right fork. Jordan advised the ordinance appeared to be hollowed out and was moved out to the parking lot.

Attempts were made to reach out to Sgt. Qualls of the SPO bomb unit, unsuccessfully. It was decided that the ordinance would be safely removed and placed in the appropriate storage unit for custody. I then transported the ordinance and placed it in the specified holding area. I advised Detective Chandler of this and filled out the property custody tab.

NFA

OFFICER SIGNATURES			
Reporting Officer:	_____	Date:	_____
	MOREIS, T		
Approving Officer:	_____	Date:	_____
	SNOWDEN, M		

**EDGARTOWN POLICE DEPARTMENT
EDGARTOWN, MA****INCIDENT # / REPORT #**

2024003686 / 1

OFFICER

MOREIS, T

RANK

OFC

REVIEW STATUS

APPROVED

INCIDENT #2024003686 DATA

As Of 08/28/2024 00:49:51

BASIC INFORMATION**CASE TITLE****LOCATION****APT/UNIT #**

HERRING CREEK RD

DATE/TIME REPORTED

08/27/2024 16:44:35

DATE/TIME OCCURRED

On or about 08/27/2024 16:44

INCIDENT TYPE(S)/OFFENSE(S)

(ERHC)HAZARDOUS CONDITION

[NO PERSONS]**[NO OFFENDERS]****[NO VEHICLES]****[NO PROPERTY]****OFFICER REPORT: 2024003686 - 1 / MOREIS, T ()****DATE/TIME OF REPORT**

08/28/2024 00:49:48

TYPE OF REPORT

INCIDENT

REVIEW STATUS

APPROVED

NARRATIVE

On the above date and time, Edgartown Lifeguards reported an unexploded ordinance was turned in and requested PD assistance. I (Ofc. Moreis) would respond.

I sent photographs to Sgt. Billy Qualls of the MSP Bomb Squad. He was able to confirm that the ordinance was safe to transport. I then retrieved the ordinance, brought it back to the station, and stored it in the appropriate container.

The property custody tab was completed.

NFA

OFFICER SIGNATURES			
Reporting Officer:	_____	Date:	_____
	MOREIS, T		
Approving Officer:	_____	Date:	_____
	SNOWDEN, M		

Catie Putman

From: David Espindle <despindle@edgartown-ma.us>
Sent: Friday, January 17, 2025 10:49 AM
To: Esten, Marie E CIV USARMY CENAE (USA)
Cc: Gregory Quimby
Subject: Re: [Non-DoD Source] Re: South Beach munitions reporting

Hi Marie,

We had another piece of ordinance appear on South Beach Path 3 by left fork within the last 24 hours.. A patron who metal detects flagged me. I called it in to EPD this morning and they followed their protocol before removing it from the beach at roughly 10am this morning.

The ordinance is pictured below.

Have a good weekend.





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Appendix E
Photo Documentation Log

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Second FYR Inspection

Moving Target Machine Gun Range FUDS

Inspection Date:
11/12/2024

Location:
Left Fork Deflation Area
(SB-007)

Description:
Front of 3Rs sign before
inspection and cleaning



Inspection Date:
11/12/2024

Location:
Left Fork Deflation
Area (SB-007)

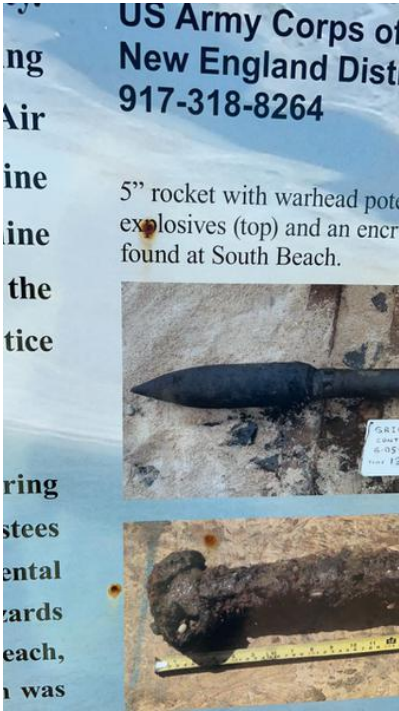
Description:
Front of 3Rs sign after
inspection and cleaning



Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/12/2024 Location: Left Fork Deflation Area (SB-007) Description: Physical Damage to Sign	 A close-up photograph of a large, rectangular metal sign panel. The surface is heavily corroded with a thick, uneven layer of reddish-brown rust. The top edge shows some structural wear and a dark, possibly painted, border. The background is a clear blue sky with a few wispy clouds.
Inspection Date: 11/12/2024 Location: Left Fork Deflation Area (SB-007) Description: Site Conditions	 A photograph of a desert landscape. In the foreground, there is a wooden signpost with a large informational sign attached. The sign has a map and text, though it's not legible. The ground is sandy with sparse, dry, yellowish-brown vegetation. In the background, there are more trees and a clear blue sky.

Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/12/2024 Location: Left Fork Deflation Area (SB-007) Description: Site Conditions	
Inspection Date: 11/12/2024 Location: Left Fork Deflation Area (SB-007) Description: Physical Damage to Sign	

Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/12/2024 Location: Left Fork Deflation Area (SB-007) Description: Site Conditions	 A photograph showing a sandy area with numerous tire tracks. In the background, there are two informational signs. The sign on the right is titled "Norton Point Information" and includes a section for "OPEN HOURS". The sky is clear and blue.
Inspection Date: 11/12/2024 Location: Left Fork Deflation Area (SB-007) Description: Site Conditions	 A photograph showing a sandy path or dune area with tire tracks. To the left, there is dense, dry vegetation. In the background, a small white sign is visible on a post. The sky is clear and blue.

Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/12/2024 Location: Left Fork Deflation Area (SB-007) Description: Site Conditions	
Inspection Date: 11/12/2024 Location: Left Fork Deflation Area (SB-007) Description: Site Conditions	

Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/14/2024 Location: Norton Point Trail Entrance 2 (SB-005) Description: Replacement Sign Installed	
Inspection Date: 11/14/2024 Location: Norton Point Trail Entrance 2 (SB-005) Description: Site Conditions	

Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/14/2024 Location: Norton Point Trail Entrance 2 (SB-005) Description: Site Conditions	
Inspection Date: 11/14/2024 Location: Norton Point Trail Entrance 2 (SB-005) Description: Site Conditions	

Second FYR Inspection

Moving Target Machine Gun Range FUDS

Inspection Date:
11/14/2024

Location:
Norton Point Trail Entrance 2
(SB-005)

Description:
Site Conditions



Inspection Date:
11/14/2024

Location:
Norton Point Trail Entrance 2
(SB-005)

Description:
Site Conditions



Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/14/2024 Location: Norton Point Trail Entrance 2 (SB-005) Description: Site Conditions	
Inspection Date: 11/14/2024 Location: Norton Point Trail Entrance 2 (SB-005) Description: Site Conditions	

Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/14/2024 Location: Norton Point Trail Entrance 2 (SB-005) Description: Site Conditions	
Inspection Date: 11/14/2024 Location: SB Left Fork (SB-006) Description: Replacement Sign Installed	

Second FYR Inspection

Moving Target Machine Gun Range FUDS

Inspection Date:
11/14/2024

Location:
SB Left Fork (SB-006)

Description:
Site Conditions



Inspection Date:
11/14/2024

Location:
SB Left Fork (SB-006)

Description:
Site Conditions



Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/14/2024 Location: SB Left Fork (SB-006) Description: Site Conditions	
Inspection Date: 11/14/2024 Location: SB Left Fork (SB-006) Description: Site Conditions	

Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/14/2024 Location: SB Left Fork (SB-006) Description: Site Conditions	
Inspection Date: 11/14/2024 Location: SB Left Fork (SB-006) Description: Site Conditions	

Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/14/2024 Location: SB Left Fork (SB-006) Description: Site Conditions	
Inspection Date: 11/14/2024 Location: SB Entrance 5 (SB-008) Description: New Sign Installed	

Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/14/2024 Location: SB Entrance 5 (SB-008) Description: Site Conditions	
Inspection Date: 11/14/2024 Location: SB Entrance 5 (SB-008) Description: Site Conditions	

Second FYR Inspection

Moving Target Machine Gun Range FUDS

Inspection Date:
11/14/2024

Location:
SB Entrance 5 (SB-008)

Description:
Site Conditions



Inspection Date:
11/14/2024

Location:
SB Entrance 5 (SB-008)

Description:
Site Conditions



Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/14/2024 Location: SB Entrance 5 (SB-008) Description: Site Conditions	
Inspection Date: 11/14/2024 Location: SB Entrance 5 (SB-008) Description: Site Conditions	

Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/14/2024 Location: SB Entrance 5 (SB-008) Description: Site Conditions	
Inspection Date: 11/14/2024 Location: SB Entrance 5 (SB-008) Description: Site Conditions	

Second FYR Inspection

Moving Target Machine Gun Range FUDS

Inspection Date:
11/14/2024

Location:
SB Entrance 4
(SB-009)

Description: New
Sign Installed



Inspection Date:
11/14/2024

Location:
SB Entrance 4
(SB-009)

Description: Site
Conditions



Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/14/2024 Location: SB Entrance 4 (SB-009) Description: Site Conditions	
Inspection Date: 11/14/2024 Location: SB Entrance 4 (SB-009) Description: Site Conditions	

Second FYR Inspection

Moving Target Machine Gun Range FUDS

Inspection Date:
11/14/2024

Location:
SB Entrance 4
(SB-009)

Description: Site
Conditions



Inspection Date:
11/14/2024

Location:
SB Entrance 4
(SB-009)

Description: Site
Conditions



Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/14/2024 Location: SB Entrance 4 (SB-009) Description: Site Conditions	
Inspection Date: 11/14/2024 Location: SB Entrance 4 (SB-009) Description: Site Conditions	

Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/14/2024 Location: SB Entrance 4 (SB-009) Description: Site Conditions	
Inspection Date: 11/14/2024 Location: SB Entrance 3 (SB-010) Description: Replacement Sign Installed	

Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/14/2024 Location: SB Entrance 3 (SB-010) Description: Site Conditions	 A photograph showing a dirt path leading through a fenced area towards the ocean. The path is flanked by a chain-link fence on the left and some vegetation on the right. The ocean is visible in the distance under a blue sky with scattered clouds.
Inspection Date: 11/14/2024 Location: SB Entrance 3 (SB-010) Description: Site Conditions	 A photograph showing a signpost on a paved road. The signpost has a small sign on top. The road is cracked and has a yellow line. In the background, there is a fence and the ocean under a bright sky with clouds.

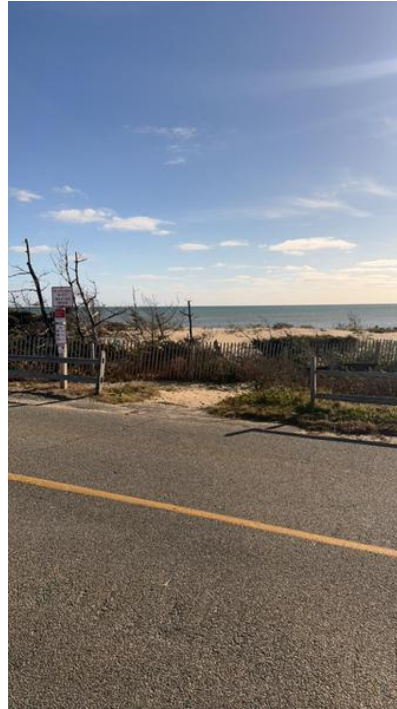
Second FYR Inspection

Moving Target Machine Gun Range FUDS

Inspection Date:
11/14/2024

Location:
SB Entrance 3
(SB-010)

Description:
Site Conditions



Inspection Date:
11/14/2024

Location:
SB Entrance 3
(SB-010)

Description:
Site Conditions



Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/14/2024 Location: SB Entrance 3 (SB-010) Description: Site Conditions	
Inspection Date: 11/14/2024 Location: SB Entrance 3 (SB-010) Description: Site Conditions	

Second FYR Inspection

Moving Target Machine Gun Range FUDS

Inspection Date:
11/14/2024

Location:
SB Entrance 3
(SB-010)

Description:
Site Conditions



Inspection Date:
11/14/2024

Location:
SB Entrance 3
(SB-010)

Description:
Site Conditions



Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/14/2024 Location: SB Entrance 2 (SB-011) Description: Replacement Sign Installed	
Inspection Date: 11/14/2024 Location: SB Entrance 2 (SB-011) Description: Site Conditions	

Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/14/2024 Location: SB Entrance 2 (SB-011) Description: Site Conditions	
Inspection Date: 11/14/2024 Location: SB Entrance 2 (SB-011) Description: Site Conditions	

Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/14/2024 Location: SB Entrance 2 (SB-011) Description: Site Conditions	
Inspection Date: 11/14/2024 Location: SB Entrance 2 (SB-011) Description: Site Conditions	

Second FYR Inspection

Moving Target Machine Gun Range FUDS

Inspection Date:
11/14/2024

Location:
SB Entrance 2
(SB-011)

Description:
Site Conditions



Inspection Date:
11/14/2024

Location:
SB Entrance 2
(SB-011)

Description:
Site Conditions



Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/14/2024 Location: SB Entrance 2 (SB-011) Description: Site Conditions	
Inspection Date: 11/14/2024 Location: SB Right Fork (SB-013) Description: Replacement Sign Installed	

Second FYR Inspection

Moving Target Machine Gun Range FUDS

Inspection Date:
11/14/2024

Location:
SB Right Fork
(SB-013)

Description:
Site Conditions



Inspection Date:
11/14/2024

Location:
SB Right Fork
(SB-013)

Description:
Site Conditions



Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/14/2024 Location: SB Right Fork (SB-013) Description: Site Conditions	
Inspection Date: 11/14/2024 Location: SB Right Fork (SB-013) Description: Site Conditions	

Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/14/2024 Location: SB Right Fork (SB-013) Description: Site Conditions	
Inspection Date: 11/14/2024 Location: SB Right Fork (SB-013) Description: Site Conditions	

Second FYR Inspection

Moving Target Machine Gun Range FUDS

Inspection Date:
11/14/2024

Location:
SB Right Fork
(SB-013)

Description:
Site Conditions



Inspection Date:
11/14/2024

Location:
SB Right Fork
(SB-013)

Description:
Site Conditions



Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/14/2024 Location: SB Left Fork (SB-006) Description: Site Conditions	
Inspection Date: 11/15/2024 Location: Wasque Fishing Trail (SB-001) Description: Replacement Sign Installed	

Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/15/2024 Location: Wasque Fishing Trai (SB-001)I Description: Site Conditions	
Inspection Date: 11/15/2024 Location: Wasque Fishing Trail (SB-001) Description: Site Conditions	

Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/15/2024 Location: Wasque Fishing Trail (SB-001) Description: Site Conditions	
Inspection Date: 11/15/2024 Location: Wasque Fishing Trail (SB-001) Description: Site Conditions	

Second FYR Inspection

Moving Target Machine Gun Range FUDS

Inspection Date:
11/15/2024

Location:
Wasque Fishing Trail
(SB-001)

Description:
Site Conditions



Inspection Date:
11/15/2024

Location:
Wasque Fishing Trail
(SB-001)

Description:
Site Conditions



Second FYR Inspection

Moving Target Machine Gun Range FUDS

Inspection Date:
11/15/2024

Location:
Wasque Fishing Trail
(SB-001)

Description:
Site Conditions



Inspection Date:
11/15/2024

Location:
Wasque Fishing Trail
(SB-001)

Description:
Site Conditions



Second FYR Inspection

Moving Target Machine Gun Range FUDS

Inspection Date:
11/15/2024

Location:
Wasque Tire Inflate Area
(SB-004)

Description: Replacement
Sign Installed



Inspection Date:
11/15/2024

Location:
Wasque Tire Inflate
Area (SB-004)

Description:
Site Conditions



Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/15/2024 Location: Wasque Tire Inflate Area (SB-004) Description: Site Conditions	 A vertical photograph showing a sandy dirt path with tire tracks leading towards a body of water under a bright, clear sky. A small blue sign is visible on the left side of the path.
Inspection Date: 11/15/2024 Location: Wasque Tire Inflate Area (SB-004) Description: Site Conditions	 A vertical photograph showing a sandy dirt path with tire tracks. A small blue sign is on the right side of the path. In the background, there are trees and a clear blue sky.

Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/15/2024 Location: Wasque Tire Inflate Area (SB-004) Description: Site Conditions	
Inspection Date: 11/15/2024 Location: Wasque Tire Inflate Area (SB-004) Description: Site Conditions	

Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/15/2024 Location: Wasque Tire Inflate Area (SB-004) Description: Site Conditions	
Inspection Date: 11/15/2024 Location: Wasque Tire Inflate Area (SB-004) Description: Site Conditions	

Second FYR Inspection

Moving Target Machine Gun Range FUDS

Inspection Date:
11/15/2024

Location:
Wasque Tire Inflate
Area (SB-004)

Description:
Site Conditions



Inspection Date:
11/15/2024

Location:
Wasque Gate
House (SB-002)

Description:
Prior to sign removal



Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/15/2024 Location: Wasque Gate House (SB-002) Description: After sign removal	
Inspection Date: 11/15/2024 Location: SB Entrance 1 (SB-012) Description: Sign missing from known location	

Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/15/2024 Location: SB Entrance 1 (SB-012) Description: Site Conditions	 A vertical photograph showing a dirt path leading towards the ocean under a clear blue sky. On the right side of the path, there is a wooden post with two signs. The top sign is red and white and reads "EMERGENCY DIAL 911 YOU ARE AT SOUTH BEACH PATH #6". The bottom sign is white with a red border and reads "NO DOGS ALLOWED ALCOHOL FIRES".
Inspection Date: 11/15/2024 Location: SB Entrance 1 (SB-012) Description: Site Conditions	 A vertical photograph showing a view of the ocean from a dirt path. In the foreground, there is a wooden fence made of two horizontal rails. The path leads towards the ocean under a clear blue sky. There is a small wooden post with a sign on the left side of the path.

Second FYR Inspection
Moving Target Machine Gun Range FUDS

Inspection Date: 11/15/2024 Location: SB Entrance 1 (SB-012) Description: Site Conditions	
Inspection Date: 11/15/2024 Location: SB Entrance 1 (SB-012) Description: Site Conditions	

Second FYR Inspection

Moving Target Machine Gun Range FUDS

Inspection Date:
11/15/2024

Location:
SB Entrance 1
(SB-012)

Description: Site
Conditions



Inspection Date:
11/15/2024

Location:
SB Entrance 1
(SB-012)

Description: Site
Conditions



Second FYR Inspection

Moving Target Machine Gun Range FUDS

Inspection Date:
11/15/2024

Location:
SB Entrance 1
(SB-012)

Description:
Site Conditions



Inspection Date:
11/15/2024

Location:
SB Entrance 1
(SB-012)

Description:
Site Conditions



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Appendix F
South Beach and Norton Point Damage/Restoration Documentation

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Gregory Quimby

From: Kara Shemeth <kshemeth@edgartown-ma.us>
Sent: Wednesday, January 8, 2025 3:27 PM
To: Esten, Marie E CIV USARMY CENAE (USA)
Cc: Jane Varkonda; Gregory Quimby
Subject: Re: [Non-DoD Source] Re: South Beach Dune Replenishment and Katama Bay Dredging

HI Marie,

I believe that parties involved in the work were aware of the history. Our staff regularly goes through the annual 3Rs training and it's a good idea to include that in any future work, currently any similar work is a ways off.

I put together this aerial so you could get an idea of the scope of the damage. The aerial is from 2023 and the red line is where the damage extended to, wiping out vegetation and sand.



Best,



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An aerial photograph of a coastal area. On the left, a road with a white guardrail runs horizontally. To the right of the road is a sandy area with some sparse vegetation and a small stream or drainage ditch. Further right is a large, flat, sandy area, likely a beach or dune. In the background, the ocean is visible with white waves breaking. The sky is overcast. The text "Status Report: South Beach & Norton Point" is overlaid in large white font. Below the title, the text "J Varkonda • 10.01.2024" is overlaid in a smaller white font.

Status Report: South Beach & Norton Point

J Varkonda • 10.01.2024

December 18 2023-
January 12, 2024
- 3 Storms in 30 days -

First of three major winter storms

- Sinkhole on Atlantic Drive, road closed.
- Severe overwash Left Fork
- Donnelly House threatened
- WHOI mast base exposed

No major impact,
storm contributed to
existing damage.



Second major winter storm

- Herring Creek Culvert Collapsed
- Norton Point Flattened
- Mattakesett Creek filled in at entrance to Katama Bay





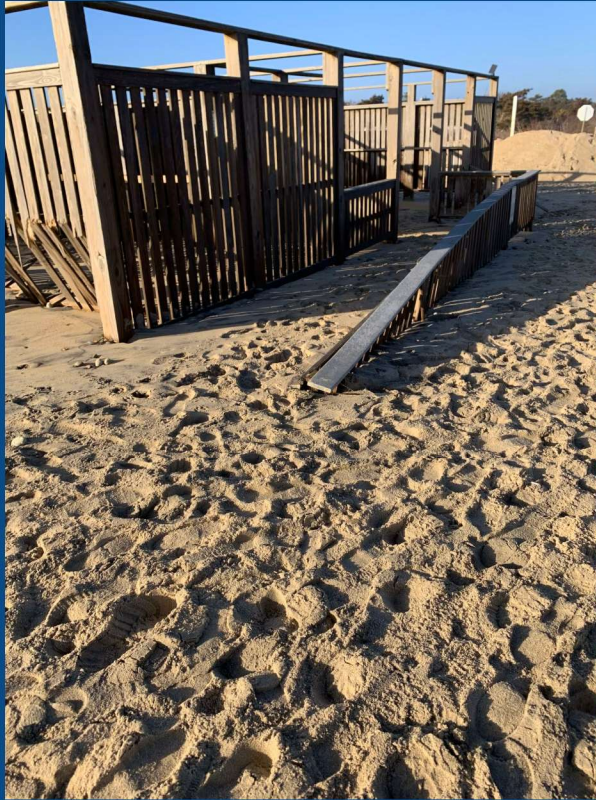
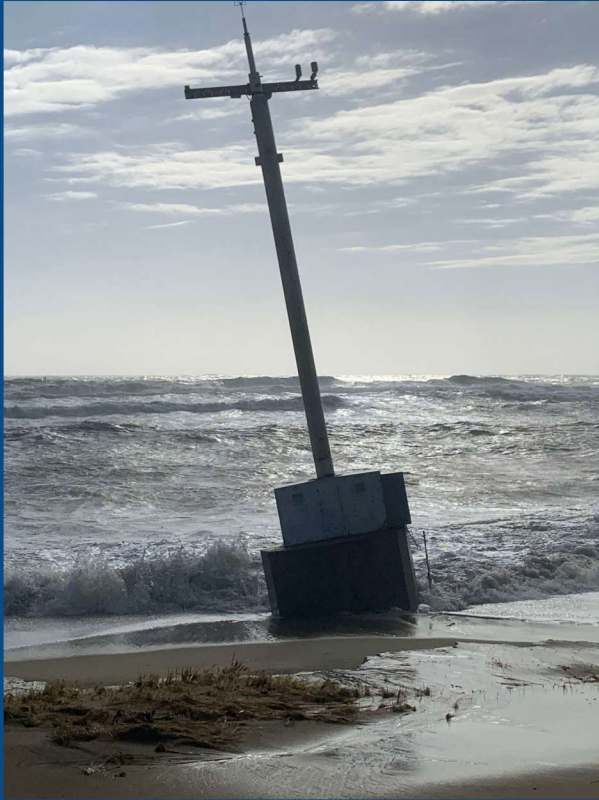
“The Shack”

Estimated repair cost:
\$400,000



- 1929 - Originally purchased by the Donnelly family
- 1938 - Only fishing camp to survive the hurricane of '38
- WWII - housed Navy Sailors looking out for enemy subs
- 1983 - Taken by the Commonwealth
- 1991 - Hurricane Bob - Structure picked up and spun around, chimney destroyed
- 2024 - demolished and removed by MA DCR





Structures Damaged December 2023



Atlantic Drive Damage December 2023



Access limited to
homes on Atlantic
Drive.

Atlantic Drive closed:
Dec 2023 - April 2024

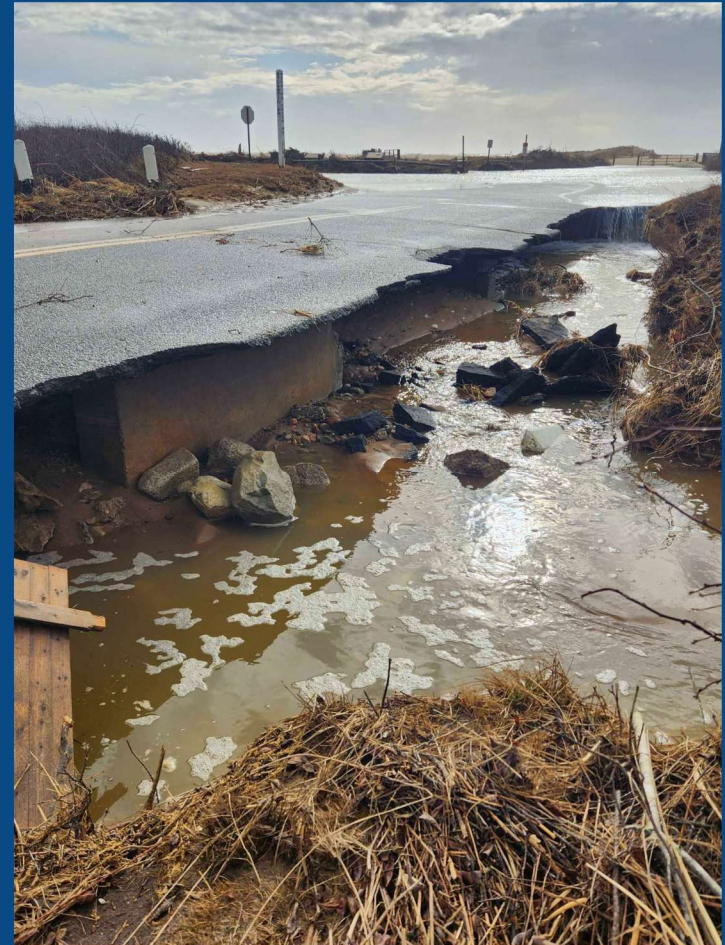
Norton Point Damage





January Storm Damage

Herring Creek
culvert/
bridge at
Herring Creek
Rd & Atlantic
Drive :
DESTROYED

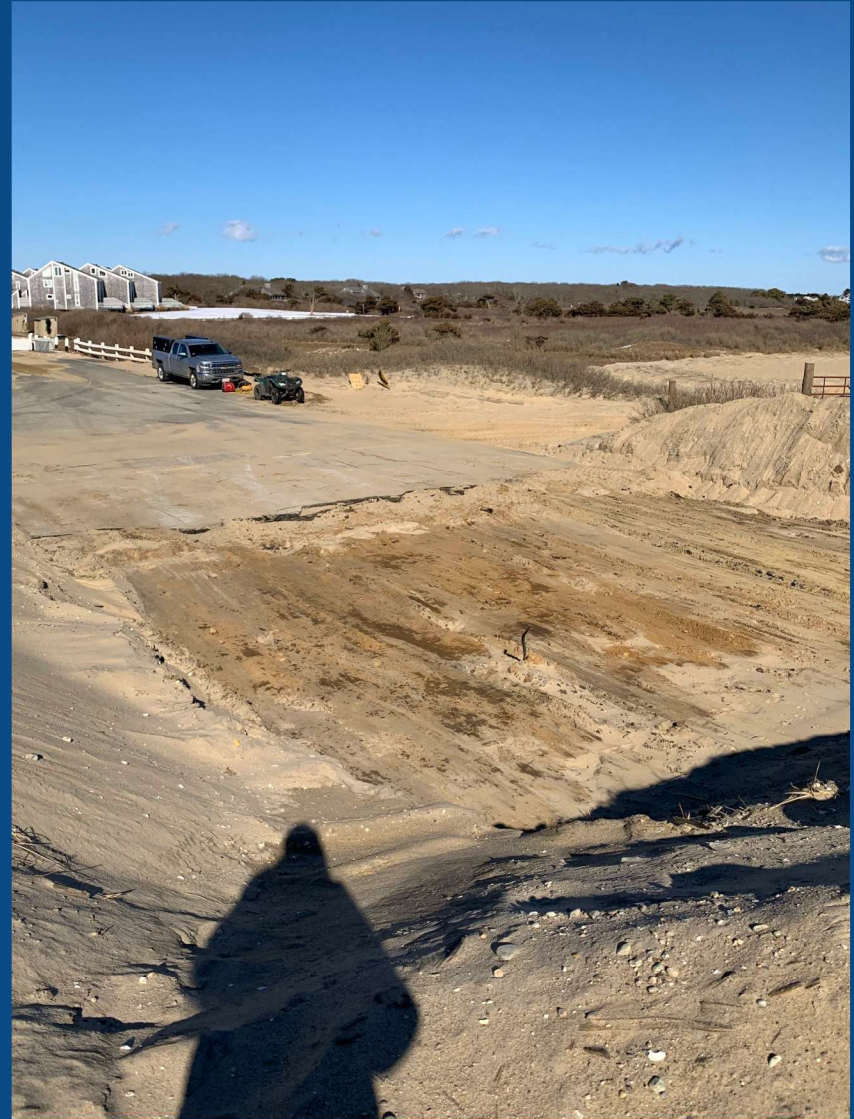


Edgartown Bay
Road
overlooking
eastern edge
of Katama Bay
where Herring
Creek
connects to
the Bay.
Norton Point
became a
sandbar.





Demolition



Restoration





Left Fork



Norton Point



Beach Grass
replanting
\$177,000

Town/ State/ Federal Departments Involved

Conservation

Dredge

Highway

Parks

Accounting

Town Administrator

Selectboard

Edgartown Fire Department

Edgartown Police Department

DCR

FEMA

MEMA

MA DEP Boston



NGOs and local businesses involved:

Woods Hole Group

Handy Trucking

John Keene Excavation

WHOI

Clover Landscaping
