



# Federal Emergency Management Agency

Washington, D.C. 20472

## LETTER OF MAP REVISION DETERMINATION DOCUMENT

COMMUNITY AND REVISION INFORMATION		PROJECT DESCRIPTION	BASIS OF REQUEST
COMMUNITY	Town of Kittery York County Maine	NO PROJECT	COASTAL ANALYSIS UPDATED TOPOGRAPHIC DATA
	COMMUNITY NO.: 230171		
IDENTIFIER	Kittery LOMR (20-01-0652P)	APPROXIMATE LATITUDE AND LONGITUDE: 43.079, -70.734 SOURCE: Other DATUM: NAD 83	
ANNOTATED MAPPING ENCLOSURES		ANNOTATED STUDY ENCLOSURE	
TYPE: FIRM* NO.: 23031C0728G DATE: July 17, 2024 TYPE: FIRM* NO.: 23031C0729G DATE: July 17, 2024 TYPE: FIRM* NO.: 23031C0731G DATE: July 17, 2024 TYPE: FIRM* NO.: 23031C0733G DATE: July 17, 2024		NO REVISION TO THE FLOOD INSURANCE STUDY REPORT	

Enclosures reflect changes to flooding sources affected by this revision.

\* FIRM - Flood Insurance Rate Map

### FLOODING SOURCE AND REVISED REACHES

See Page 2 for Additional Flooding Sources

Atlantic Ocean via Portsmouth Harbor - various coastline areas along the Town of Kittery and multiple islands including Phillips Island and Hoyts Island

### SUMMARY OF REVISIONS

Flooding Source	Effective Flooding	Revised Flooding	Increases	Decreases
Atlantic Ocean via Portsmouth Harbor	Zone VE	Zone VE	YES	YES
	Zone VE	Zone AE	YES	YES
	Zone AE	Zone AE	YES	YES
	Zone AE	Zone VE	NONE**	NONE**
	Zone A	Zone A	NONE	YES

\*\* NONE – Special Flood Hazard Area (SFHA) zone designations modified without a boundary change

### DETERMINATION

This document provides the determination from the Department of Homeland Security's Federal Emergency Management Agency (FEMA) regarding a request for a Letter of Map Revision (LOMR) for the area described above. Using the information submitted, we have determined that a revision to the flood hazards depicted in the National Flood Insurance Program (NFIP) map is warranted. This document revises the effective NFIP map, as indicated in the attached documentation. Please use the enclosed annotated map panels revised by this LOMR for floodplain management purposes and for all flood insurance policies and renewals in your community.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Mapping and Insurance eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, VA 22304-6426. Additional Information about the NFIP is available on our website at <https://www.fema.gov/flood-insurance>.

Patrick "Rick" F. Sacbbit, P.E., Branch Chief  
Engineering Services Branch  
Federal Insurance and Mitigation Administration



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## LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

### OTHER FLOODING SOURCES AFFECTED BY THIS REVISION

#### FLOODING SOURCE AND REVISED REACHES

Atlantic Ocean via Portsmouth Harbor - various coastline areas along the Town of Kittery and multiple islands including Phillips Island and Hoyts Island  
 Atlantic Ocean - various coastline areas along the Town of Kittery and multiple islands including Cutts Island and Gerrish Island  
 Atlantic Ocean via Chauncey Creek - from Island Lane east to Atlantic Ocean and from Island Lane West to Portsmouth Harbor

#### SUMMARY OF REVISIONS

Flooding Source	Effective Flooding	Revised Flooding	Increases	Decreases
Atlantic Ocean via Portsmouth Harbor	BFEs*	BFEs	YES	YES
Atlantic Ocean via Chauncey Creek	Zone AE	Zone AE	YES	YES
	Zone AE	Zone VE	NONE	YES
	BFEs	BFEs	YES	YES
Atlantic Ocean	Zone AE	Zone VE	NONE**	NONE**
	Zone AE	Zone AE	NONE	YES
	Zone AE	Zone AH	YES	YES
	BFEs	BFEs	YES	YES

\* BFEs - Base Flood Elevations; \*\* NONE – Special Flood Hazard Area (SFHA) zone designations modified without a boundary change

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## LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

### COMMUNITY INFORMATION

#### APPLICABLE NFIP REGULATIONS/COMMUNITY OBLIGATION

We have made this determination pursuant to Section 206 of the Flood Disaster Protection Act of 1973 (P.L. 93-234) and in accordance with the National Flood Insurance Act of 1968, as amended (Title XIII of the Housing and Urban Development Act of 1968, P.L. 90-448), 42 U.S.C. 4001-4128, and 44 CFR Part 65. Pursuant to Section 1361 of the National Flood Insurance Act of 1968, as amended, communities participating in the NFIP are required to adopt and enforce floodplain management regulations that meet or exceed NFIP criteria. These criteria, including adoption of the FIS report and FIRM, and the modifications made by this LOMR, are the minimum requirements for continued NFIP participation and do not supersede more stringent State/Commonwealth or local requirements to which the regulations apply.

#### COMMUNITY REMINDERS

We based this determination on the 1-percent-annual-chance stillwater elevations computed in the FIS for your community. A comprehensive restudy of your community's flood hazards could establish greater flood hazards in this area.

Your community must regulate all proposed floodplain development and ensure that permits required by Federal and/or State/Commonwealth law have been obtained. State/Commonwealth or community officials, based on knowledge of local conditions and in the interest of safety, may set higher standards for construction or may limit development in floodplain areas. If your State/Commonwealth or community has adopted more restrictive or comprehensive floodplain management criteria, those criteria take precedence over the minimum NFIP requirements.

We will not print and distribute this LOMR to primary users, such as local insurance agents or mortgage lenders; instead, the community will serve as a repository for the new data. We encourage you to disseminate the information in this LOMR by preparing a news release for publication in your community's newspaper that describes the revision and explains how your community will provide the data and help interpret the NFIP maps. In that way, interested persons, such as property owners, insurance agents, and mortgage lenders, can benefit from the information.

We have designated a Consultation Coordination Officer (CCO) to assist your community. The CCO will be the primary liaison between your community and FEMA. For information regarding your CCO, please contact:

Kerry Bogdan  
Chief, Risk Analysis Branch  
U.S. Department of Homeland Security  
Federal Emergency Management Agency, Region I, 99 High Street  
Boston, MA 02110  
(617) 956-7576

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## LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

### STATUS OF THE COMMUNITY NFIP MAPS

We will not physically revise and republish the FIRM panels for your community to reflect the modifications made by this LOMR at this time. When changes to the previously cited FIRM panels warrant physical revision and republication in the future, we will incorporate the modifications made by this LOMR at that time.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Mapping and Insurance eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, VA 22304-6426. Additional Information about the NFIP is available on our website at <https://www.fema.gov/flood-insurance>.



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## LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

### PUBLIC NOTIFICATION OF REVISION

A notice of changes will be published in the *Federal Register*. This information also will be published in your local newspaper on or about the dates listed below, and through FEMA's Flood Hazard Mapping website at

[https://www.floodmaps.fema.gov/fhm/bfe\\_status/bfe\\_main.asp](https://www.floodmaps.fema.gov/fhm/bfe_status/bfe_main.asp)

#### LOCAL NEWSPAPER

Name: *The Portland Press Herald*

Dates: March 14, 2024 and March 21, 2024

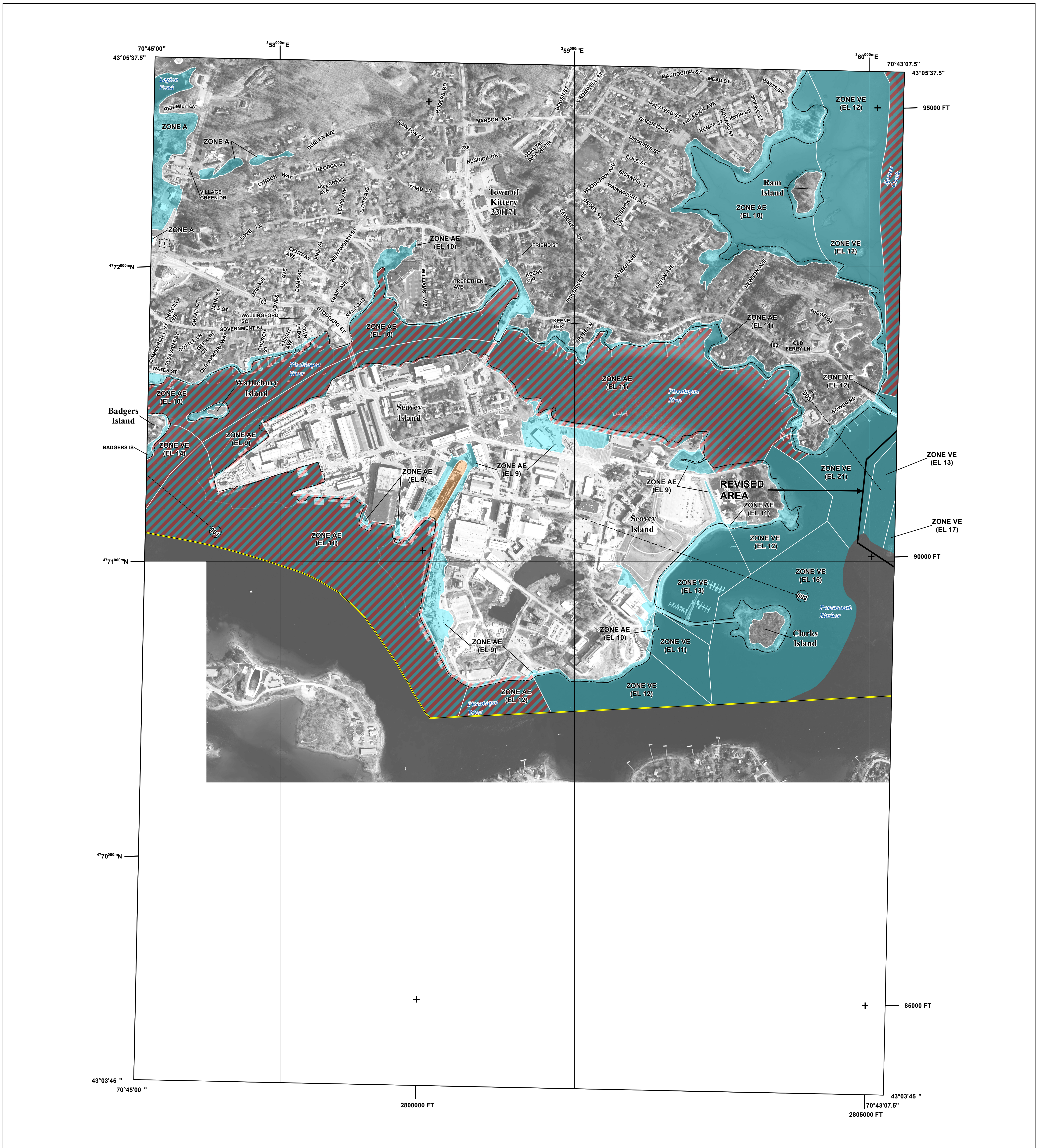
Within 90 days of the second publication in the local newspaper, any interested party may request that we reconsider this determination. Any request for reconsideration must be based on scientific or technical data. Therefore, this letter will be effective only after the 90-day appeal period has elapsed and we have resolved any appeals that we receive during this appeal period. Until this LOMR is effective, the revised flood hazard determination presented in this LOMR may be changed.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Mapping and Insurance eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 3601 Eisenhower Avenue, Suite 500, Alexandria, VA 22304-6426. Additional Information about the NFIP is available on our website at <https://www.fema.gov/flood-insurance>.



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**FLOOD HAZARD INFORMATION**

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT  
 THE INFORMATION DEPICTED ON THIS MAP AND SUPPORTING DOCUMENTATION ARE ALSO AVAILABLE IN DIGITAL FORMAT AT [HTTPS://MSC.FEMA.GOV](https://MSC.FEMA.GOV)

	Without Base Flood Elevation (BFE) Zone A, V, A99
	With BFE or Depth Zone AE, AO, AH, VE, AR
	Regulatory Floodway
	0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
	Future Conditions 1% Annual Chance Flood Hazard Zone X
	Area with Reduced Flood Risk due to Levee See Notes, Zone X
	Area with Flood Risk due to Levee Zone D
	NO SCREEN Area of Minimal Flood Hazard Zone X
	Area of Undetermined Flood Hazard Zone D
	Channel, Culvert, or Storm Sewer
	Levee, Dike, or Floodwall
	Cross Sections with 1% Annual Chance Water Surface Elevation
	Coastal Transect
	Coastal Transect Baseline
	Profile Baseline
	Hydrographic Feature
	Base Flood Elevation Line (BFE)
	Limit of Study
	Jurisdiction Boundary

**NOTES TO USERS**

For information and questions about this Flood Insurance Rate Map (FIRM), available products associated with this FIRM, including historic versions, the current map date for each FIRM panel, how to order products, or the National Flood Insurance Program (NFIP) in general, please call the FEMA Mapping and Insurance eXchange at 1-877-FEMA-MAP (1-877-336-2627) or visit the FEMA Flood Map Service Center website at <http://msc.fema.gov>. Available products may include previously issued Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. Many of these products can be ordered or obtained directly from the website.

Communities annexing land on adjacent FIRM panels must obtain a current copy of the adjacent panel as well as the current FIRM Index. These may be ordered directly from the Flood Map Service Center at the number listed above.

For community and countywide map dates refer to the Flood Insurance Study Report for this jurisdiction.

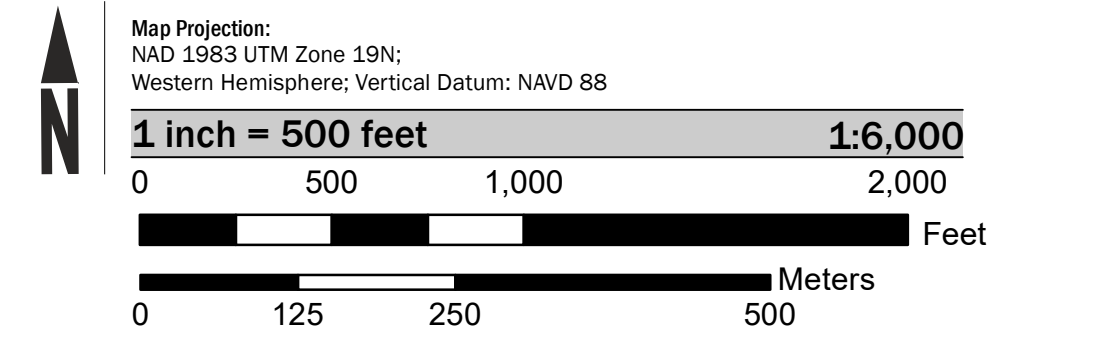
To determine if flood insurance is available in this community, contact your insurance agent or call the National Flood Insurance Program at 1-800-638-6620.

Basemap information shown on this FIRM provided in digital format by State of Maine, Maine office of GIS (MeGIS). This information was derived from MeGIS, dated 2012.

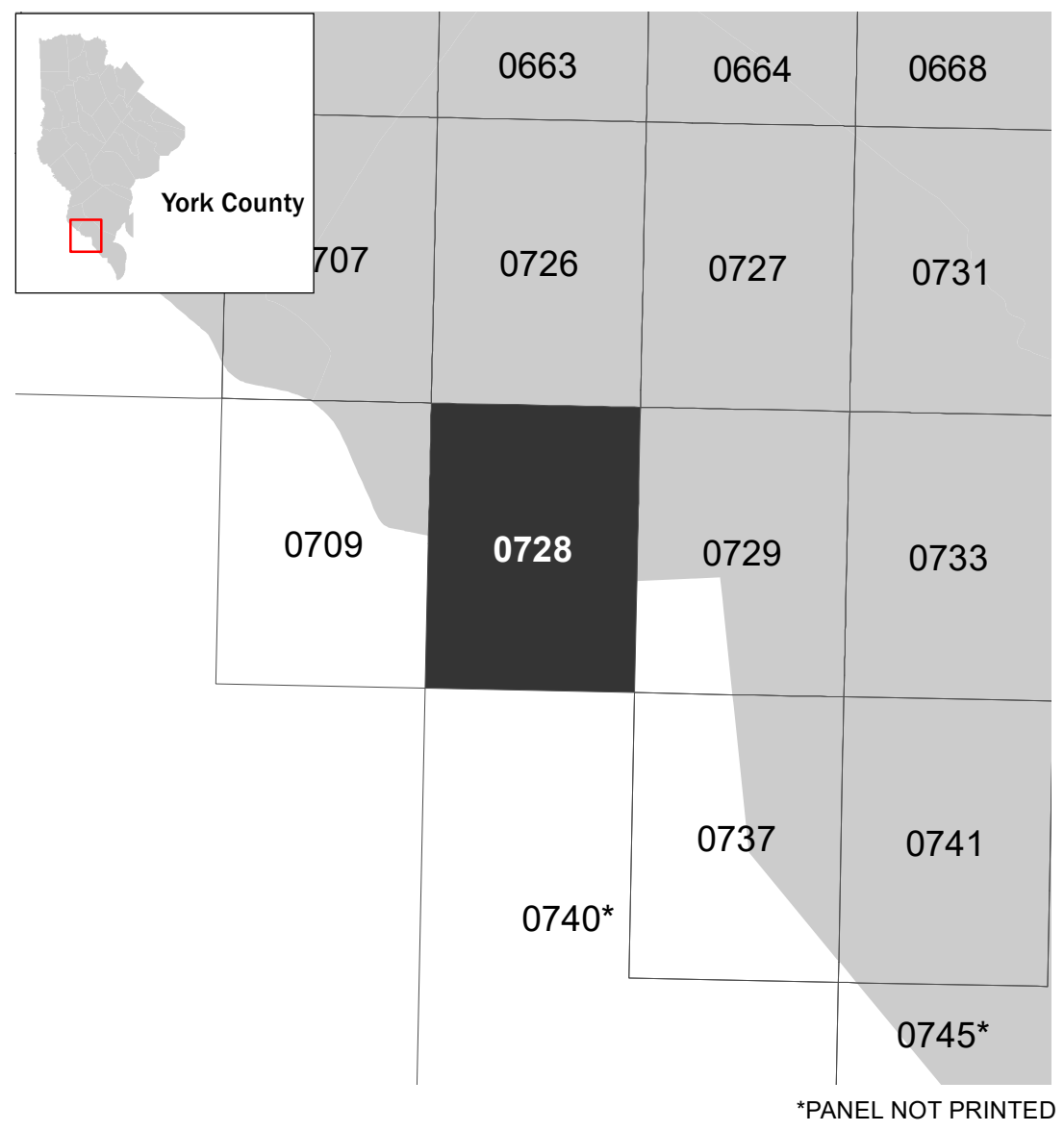
The map reflects more detailed and up-to-date stream channel configurations than those shown on the previous FIRM for this jurisdiction. The floodplains and floodways that were transferred from the previous FIRM may have been adjusted to conform to these new stream channel configurations. As a result, the Flood Profiles and FDTs may reflect stream channel distances that differ from what is shown on the map.

Coastal Barrier Resources System (CBRS) areas and "otherwise protected areas" (OPAs) are no longer shown on this map panel, but still may be present in this community. Current information on these areas is provided by the U.S. Fish & Wildlife Service (FWS). NFIP flood insurance is not available within CBRS areas for structures that are built or substantially improved on or after the dates indicated by FWS. Users should reference the most up-to-date information provided by FWS to determine NFIP insurance eligibility. The official maps and additional information regarding CBRS areas are provided on the FWS website at: [www.fws.gov/cbrs](http://www.fws.gov/cbrs). FEMA also includes the official boundaries from FWS on our interactive and dynamic flood maps available through the FEMA Map Service Center.

**SCALE**



**PANEL LOCATOR**



**National Flood Insurance Program**

**NATIONAL FLOOD INSURANCE PROGRAM**  
**FLOOD INSURANCE RATE MAP**

**YORK COUNTY, MAINE**  
 All Jurisdictions

PANEL **0728** OF **0800**

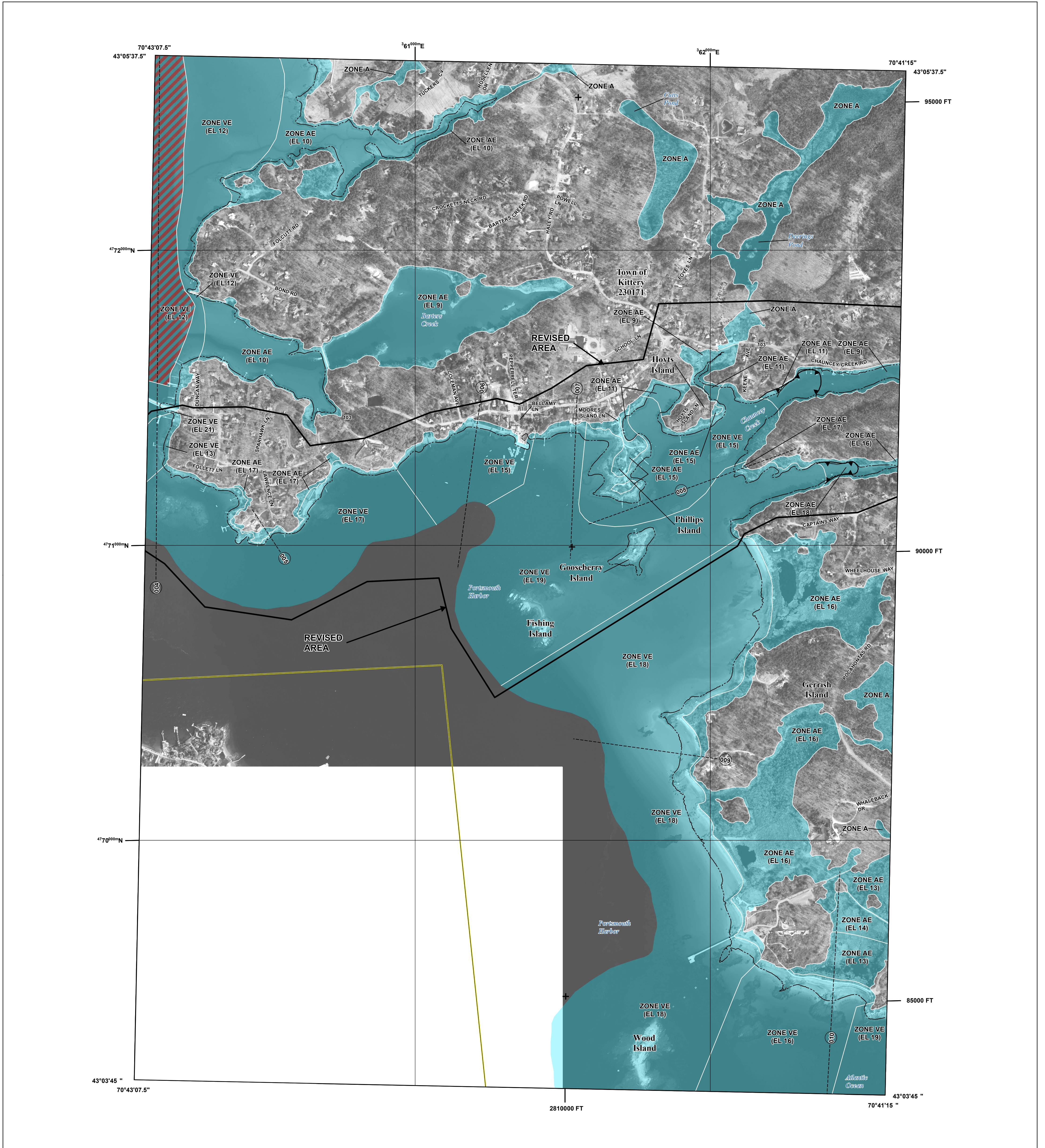
Panel Contains:  
 COMMUNITY NUMBER PANEL SUFFIX  
 KITTERY, TOWN OF 230171 0728 G

REVISED TO REFLECT LOMR EFFECTIVE: July 18, 2024

**FEDERAL DEPARTMENT OF HOMELAND SECURITY**

VERSION NUMBER **2.3.2.1**  
 MAP NUMBER **23031C0728G**  
 EFFECTIVE DATE **July 17, 2024**





**FLOOD HAZARD INFORMATION**

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	Without Base Flood Elevation (BFE) Zone A, V, A99
	With BFE or Depth Zone AE, AO, AH, VE, AR
	Regulatory Floodway
	0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
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	Cross Sections with 1% Annual Chance Water Surface Elevation
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	Base Flood Elevation Line (BFE)
	Limit of Study
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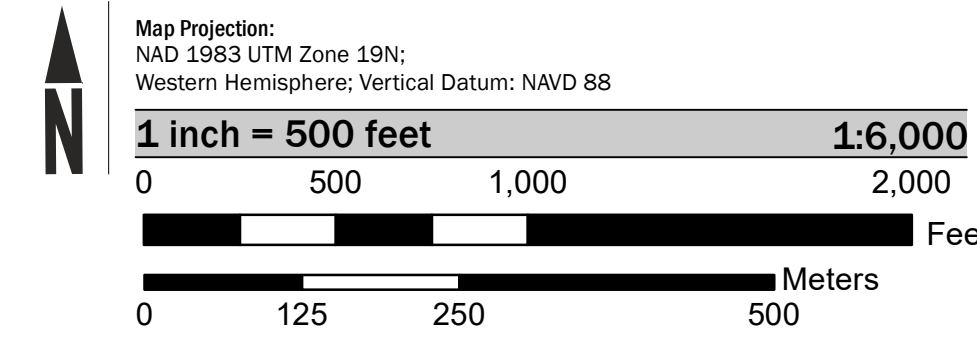
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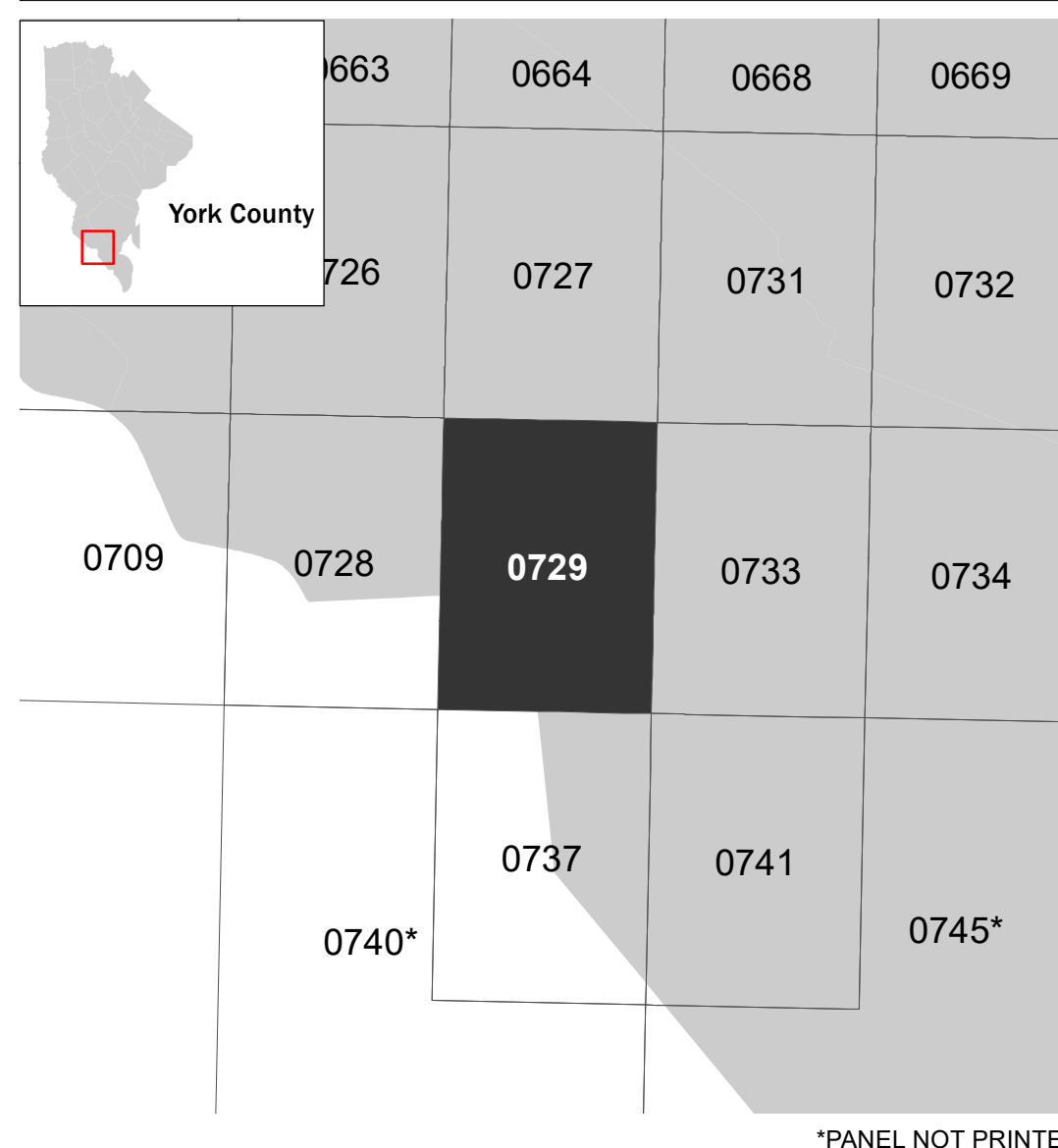
The AE Zone category has been divided by a Limit of Moderate Wave Action (LIMWA). The LIMWA represents the approximate landward limit of the 1.5-foot breaking wave. The effects of wave hazards between the VE Zone and the LIMWA (or between the shoreline and the LIMWA for areas where VE Zones are not identified) will be similar to, but less severe than those in the VE Zone.

Limit of Moderate Wave Action (LIMWA)

**SCALE**



**PANEL LOCATOR**



\*PANEL NOT PRINTED

**FEMA**

National Flood Insurance Program

**NATIONAL FLOOD INSURANCE PROGRAM**

FLOOD INSURANCE RATE MAP

**YORK COUNTY, MAINE**

All Jurisdictions

PANEL 0729 OF 0800

Panel Contains:

COMMUNITY	NUMBER	PANEL	SUFFIX
KITTERY, TOWN OF	230171	0729	G

REVISED TO REFLECT LOMR EFFECTIVE: July 18, 2024

**FEDERAL EMERGENCY MANAGEMENT AGENCY**

VERSION NUMBER  
**2.3.2.1**

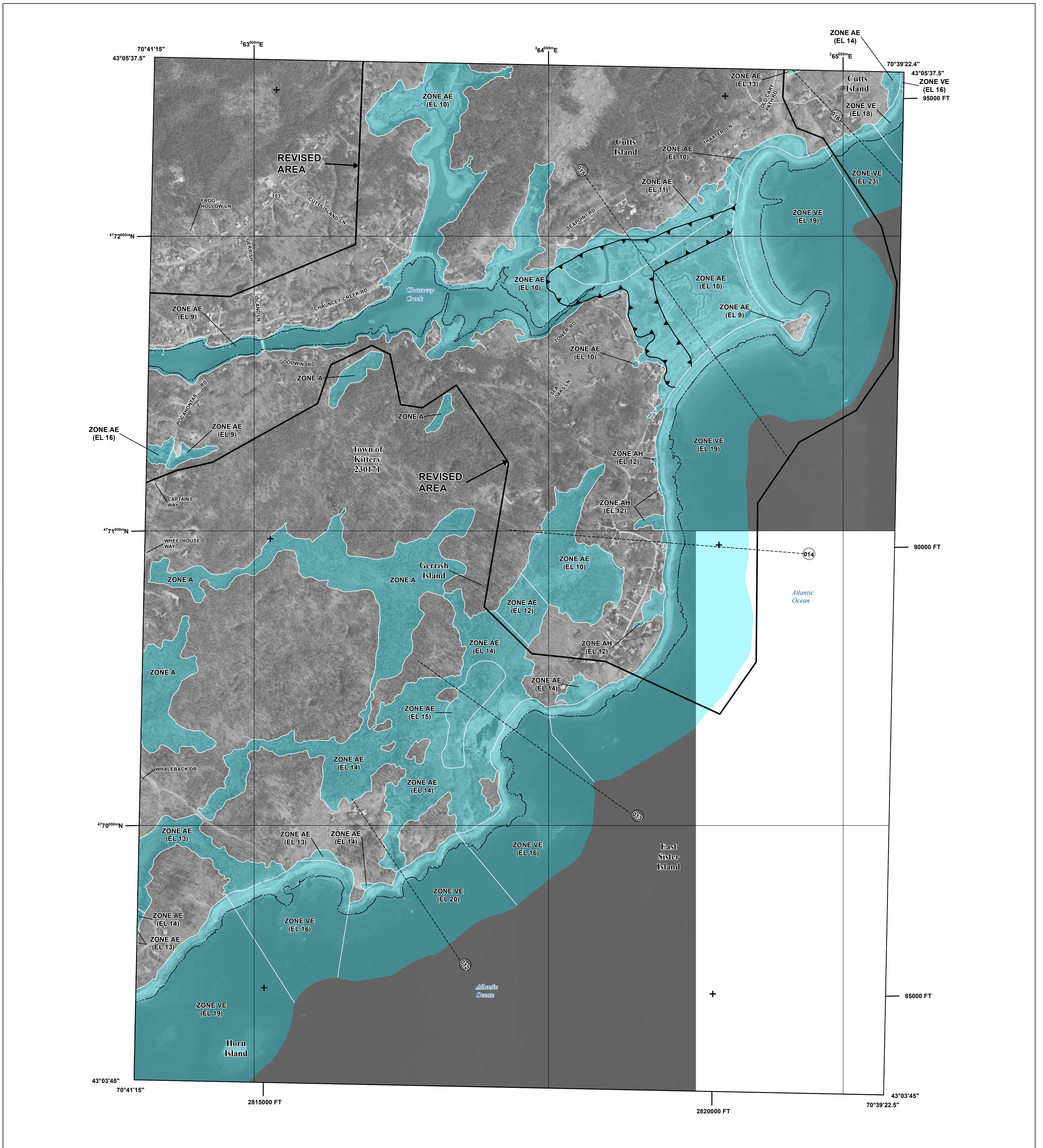
MAP NUMBER  
**23031C0729G**

EFFECTIVE DATE  
**July 17, 2024**









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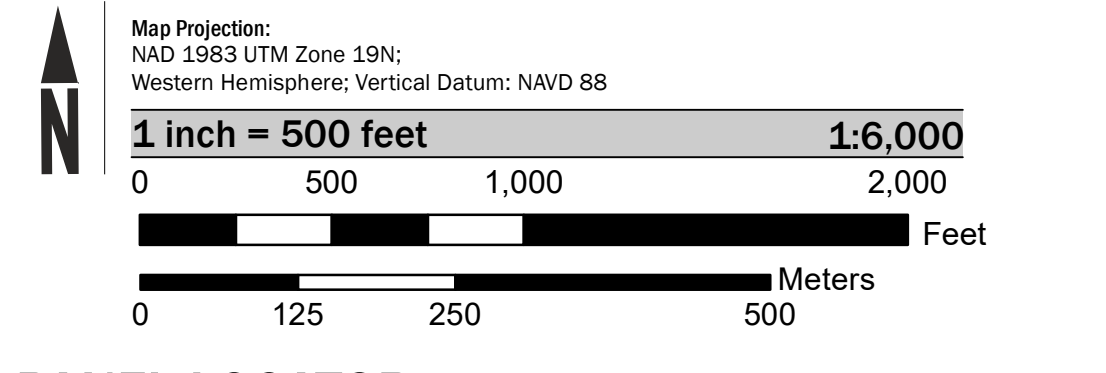
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Limit of Moderate Wave Action (LIMWA)

**SCALE**



**PANEL LOCATOR**

	1	0662	0666	0667	0686	0687
	3	0664	0668	0669	0688	0689*
0706	0707	0726	0727	0731	0732	
0709	0728	0729	<b>0733</b>	0734		0775*
		0737	0741			
		0740*	0745*		0763	
					0776	0800*

\*PANEL NOT PRINTED

**FEMA**

National Flood Insurance Program

**NATIONAL FLOOD INSURANCE PROGRAM**

FLOOD INSURANCE RATE MAP

**YORK COUNTY, MAINE**

All Jurisdictions

PANEL **0733** OF **0800**

Panel Contains:

COMMUNITY	NUMBER	PANEL	SUFFIX
KITTERY, TOWN OF	230171	0733	G

REVISED TO REFLECT LOAR EFFECTIVE: July 18, 2024

**FEMA**

NATIONAL FLOOD INSURANCE PROGRAM

VERSION NUMBER **2.3.2.1**

MAP NUMBER **23031C0733G**

EFFECTIVE DATE **July 17, 2024**