Flood Hazard Development Permit Application & Permit Forms

For Communities with Coastal Velocity Zones [60.3(e)]

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This document was prepared by the Maine Floodplain Management Program Dept. of Agriculture, Conservation & Forestry 93 State House Station 17 Elkins Lane Augusta, Maine 04333-0093

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Maine Floodplain Management

Decision Tree for Flood Hazard Development Permits

Please check appropriate boxes.

Is the development in the floodplain as shown on the Community's flood map?

yes
no

If yes, go to page 2.

If no, no flood hazard permit required.

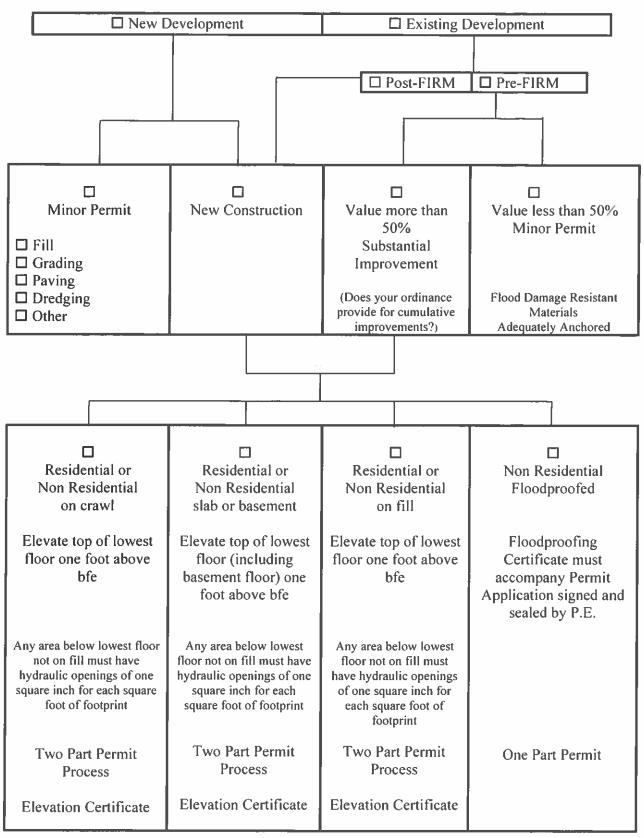
(A completed copy of this form should accompany each Flood Hazard Development Permit Application file)

Are other permits required (i.e., federal or state)?

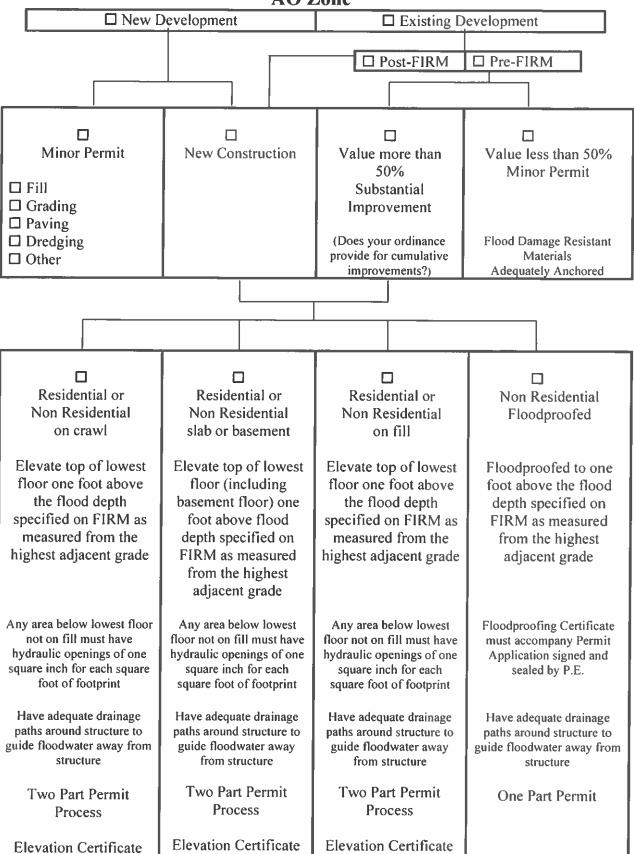
☐ If yes, advise applicant of what additional permits are needed.
☐ Request copy for attachment to Flood Hazard Development Permit Application. [Application may be made but permit shall not be issued until other permits are provided.] Go to section 2.
☐ If no, proceed with Flood Hazard Development Permit Application. Go to section 2.
Section 2
Is the development in a Special Flood Hazard Zone A, A1-30, AE, or AH but <u>not</u> in the floodway ¹ ? ☐ yes ☐ no If yes, go to page 3. If no, continue.
Is the development in Zone AO? ☐ yes ☐ no If yes, go to page 4. If no, continue.
Is the development in the Floodway? ☐ yes ☐ no If yes, go to page 5. If no, continue.
Is the development in Zone V1-30 or VE? ☐ yes ☐ no If yes, go to page 6. If no, start over.

¹ In Unnumbered A-Zones for riverine areas, the floodway is considered to be ½ the width of the floodplain as measured from the water's edge to the upland limit of the floodplain measured perpendicular to the stream or river.

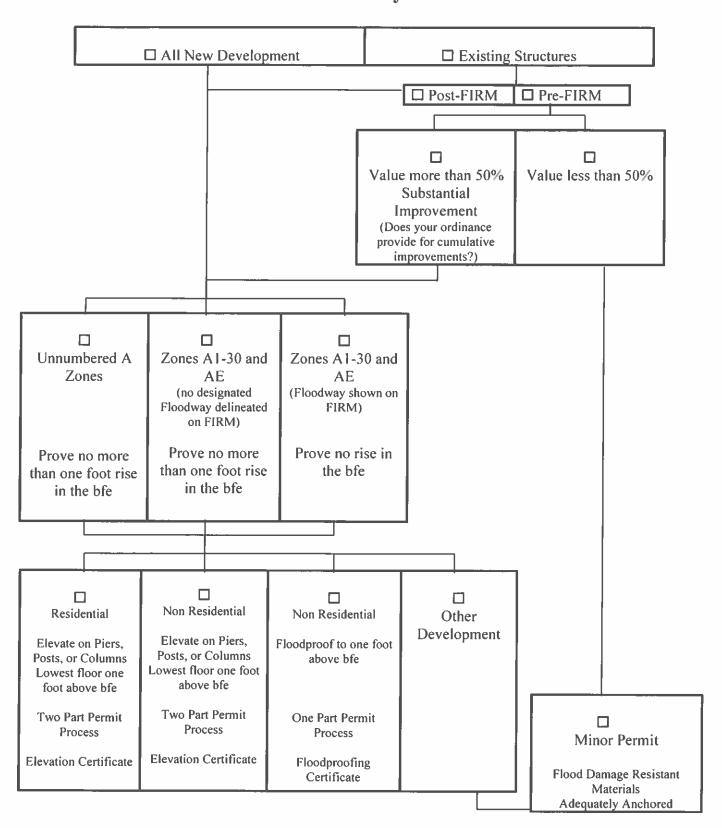
A, A1-30, AE and AH Zones [Not in Floodway]



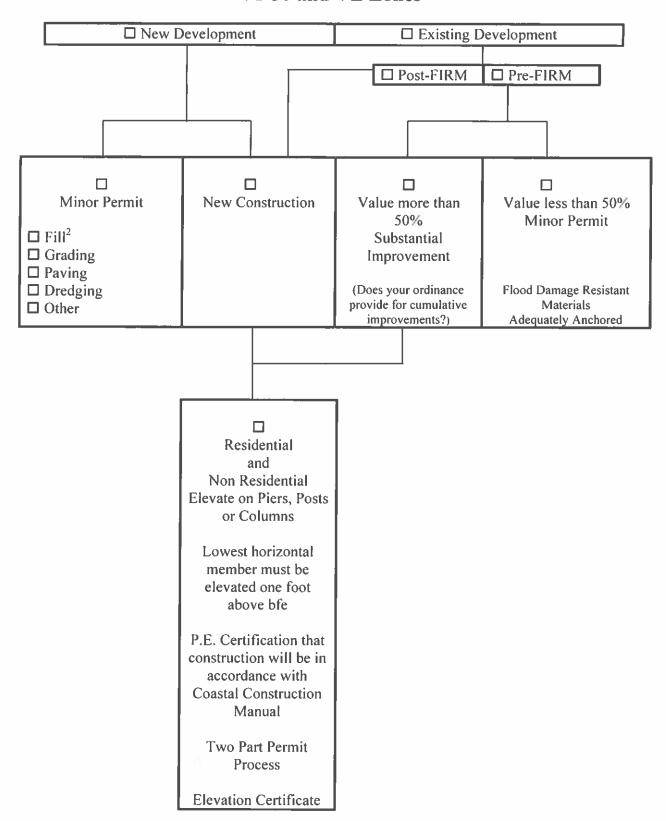
AO Zone



Floodway



V1-30 and VE Zones



² Not for construction of a walled and roofed structure.

HAFlood\2002 FP Permits\decision tree 2003 doe

FLOOD HAZARD DEVELOPMENT APPLICATION

(All applicants must complete entire application)
[60.3(e)]

	, Maine,	for development as	ent Permit as required under Article II of the Floodplain Management as defined in said ordinance. This permit application does not preclude t	
Owner:			Address:	
Phone No.:				
Applicant:			Address:	
Phone No.:				
Contractor:			Address:	
Phone No.:				
LEGAL DESCRIPT	TION			
Is this part of a subdi	vision? □ Yes □ N	No If yes, give the	the name of the subdivision and lot number:	
Subdivision:			Lot #:	
Tax Map:			Lot #:	
Address:Stree	(2)			
	eet/Road Name			
Zip Code:	wn/Zip Code			
General explanation of proposed development:				
			nd labor): \$	
Proposed Lowest Floo	or elevation [for nev	v or substantially im	mproved structure]:	
OTHER PERMITS				
Are other permits required from State or Federal jurisdictions? If yes, are these other permits attached? Yes No Not Applicable				
Development Ac	ct, Metallic Mineral	Exploration, Adva	mited to: ME/DEP/Natural Resource Protection Act, Site Location of vanced Exploration and Mining; USACE/Section 9 &10 of the Rivers Federal Energy Regulation Commission.	
SEWER AND WAT	ER			
Sewage Disposal:	☐ Public☐ Existing	☐ Private ☐ Proposed	□ Not Applicable Type	
Water Supply: Z:\Forms\FHD Applic	☐ Public cation and Permit Fo	☐ Private	2/20/201	

(This section to be completed to the complete	leted by Municipal Official)	
Flooding Source (name of river, pond, ocean, etc.):		
□ V1-30 Zone □ VE Zone □ AE Zone □ A1-30 Zone □ FRINGE □ FLOODWAY (1/2 width of floodplain in A.2)		
Base Flood Elevation (bfe) at the site DNGVD or NAV	D [Required for New Construction or Substantial Improvement]	
Lowest floor elevation of proposed or existing structure _ \	NGVD or Navd [Req. for New Const. or Substantial Improve]	
If proposed development is in an AE or A1-30 Zone and cross section reference letter and elevation of base flood at		
Cross Section Letter Base Flood Elevation Above Site Above Site Below Site Below Site		
Basis of unnumbered A Zone bfe determination: From a Federal Agency:		
VALUE If the development involves work on an existing structure, enter th What is the value of the improvements (all mater New Construction or Substantial Improvement TYPE OF DEVELOPMENT	e Market Value of existing structure before improvements:	
Check the appropriate box to the left of the type(s) of development I. Residential Structure Dimensions	requested and complete information for each applicable line: Cubic Yards	
☐ 1a. New Structure	☐ 7. Filling	
☐ 1b. Add to Structure	□ 8. Dredging	
☐ 1c. Renovations/repairs/maintenance	□ 9. Excavation	
☐ 2. Non-Residential Structure	□ 10. Levee	
☐ 2a. New Structure ☐ 2b. Add to Structure	☐ 11. Drilling Number of Acres	
☐ 2c. Renovations/repairs/maintenance	□ 12. Mining	
☐ 2d. Floodproofing	□ 13. Dam: Water surface to be created	
□ 3. Accessory Structure □ 14. Water Course Alteration		
☐ 4. Functionally Dependent Use: Note: Detailed description must be attached with copie		
4a. Dock	of all applicable notifications, state and federal permits.	
☐ 4b. Pier	☐ 15. Storage of equipment or materials	
☐ 4c. Boat Ramp	☐ 16. Sewage Disposal System ☐ 17. Water Supply System	
☐ 5. Paving	□ 18. Other: Explain	
☐ 6. Conditional Use (Lobster/Fish Shed seaward of mean high		
tide)		
Note: Conditional Use requires add'l. information due to specific		
standards, public hearing, and Planning Board review.		
Attach a Site Plan – Drawn to scale with north arrow.		

¹ Certain prohibitions apply in Velocity Zones Z:\Forms\FHD Application and Permit Forms\epermit.doc

- Show property boundaries, floodway, and floodplain lines.
- · Show dimensions of the lot.
- Show dimensions and location of existing and/or proposed development on the site.
- Show areas to be cut and filled.

Attach Statement - describing in detail how each applicable development standard in Article VI will be met.

For New Construction or Substantial Improvement also show:

- Existing and proposed grade elevations adjacent to the walls of the structure done by a Professional land Surveyor, Architect, or Engineer.
- Location and elevation of temporary elevation reference marks on the site.

Special Note:

Substantial Improvement is defined as any reconstruction, rehabilitation, addition or other improvement of a structure, the cost of which equals or exceeds 50 percent of the market value of the structure before the start of construction of the improvement. Please refer to the floodplain management ordinance, Article XIV, for more complete definitions of New Construction and Substantial Improvement.

Structures in Velocity Zones are not permitted on fill or excavations. Structures must be built on open foundation systems, i.e., columns, piles, posts. Certification of structural design, specifications, plans and construction methods completed by a Professional Engineer or Architect shall accompany the application as required in Article VI.L.3. of the floodplain management ordinance.

The applicant understands and agrees that:

- The permit applied for, if granted, is issued on the representations made herein;
- Any permit issued may be revoked because of any breach of representation;
- Once a permit is revoked all work shall cease until the permit is reissued or a new permit is issued;
- Any permit issued on this application will not grant any right or privilege to erect any structure or sue any premises described for any purposes or in any manner prohibited by the ordinances, codes, or regulations of the municipality;
- The applicant hereby gives consent to the Code Enforcement Officer to enter and inspect activity covered under the provisions of the Floodplain Management Ordinance;
- If issued, the permit form will be posted in a conspicuous place on the premises in plain view; and,
- If issued, the permit will expire if no work is commenced within 180 days of issuance.

I hereby certify that all the statements in, and in the attachments to this application are a true description of the existing property and the proposed development project.

Owner:	Signature	Date:
or	Signature	
Authorized Agent:	Signature	Date:
	(This section to be completed by Munic	ipal Official)
Date: Submitted;	Fee Paid; Reviewed by CEO	; Reviewed by Planning Board
Permit #	Issued by	Date

FLOOD HAZARD DEVELOPMENT PERMIT PART I

_____, Maine

(For New Construction or Substantial Improvements)

For New Construction or Substantial Improvement of any structure, this Flood Hazard Development Permit allows construction only up to the establishment of the lowest floor. This permit is issued based on documentation that the information provided in the Flood Hazard Development Permit Application is in compliance with the Floodplain Management Ordinance. Once the lowest floor is established, the permittee must provide an Elevation Certificate establishing the as built lowest floor elevation. When the Code Enforcement Officer finds the documentation in the Elevation Certificate to be in compliance with the Floodplain Management Ordinance, the Part II Flood Hazard Development Permit shall be issued. The Part II Permit must be issued in order for construction to continue.

construction to continue.	•	
	ment Permit is hereby issued as pr _, Maine, for development as defi	rovided under Article V.F. of the Floodplain Management Ordinance ned in said ordinance.
Tax Map:	Lot #:	
Project Description:		
The permittee understands an	ıd agrees that:	
 The permit may be revoked Once a permit is revoked al The permit will not grant at manner prohibited by the of The permittee hereby gives the Floodplain Management The permit form will be poor The permit will expire if not 	ny right or privilege to erect any strdinances, codes, or regulations of consent to the Code Enforcement of Ordinance; sted in a conspicuous place on the work is commenced within 180 commenced.	ntation; t is reissued or a new permit is issued; tructure or use any premises described for any purposes or in any the municipality; Officer to enter and inspect activity covered under the provisions of premises in plain view; and,
Owner:		Date:
or	Signature	
Authorized Agent:	Signature	Date:
Issued by:		Date:

FLOOD HAZARD DEVELOPMENT PERMIT PART II

		, Maine	
	(For completion of New Consti	uction or Substantial Improvements)	
The foll Ordinan		ant with the Development Standards of the Floodplain Management	
	FEMA Elevation Certificate Form 81-31		
For con	struction in Zones V1-30 and VE only:		
	Review of the structural design, specifications, plans, and construction methods by a Professional Engineer or Architect certifying that they meet or exceed the technical criteria contained in the FEMA/Coastal Construction Manual and are in accordance with accepted standard of practice for meeting the criteria of Article VI.L.2.		
A Part I	I Flood Hazard Development Permit is hereby issued as particles, Maine, for developmen	provided under Article V.F. of the Floodplain Management Ordinance as defined in said ordinance.	
Tax Ma	p: Lot #:		
The per	mittee understands and agrees that:		
 Onc The mar The the The The I hereby 	nner prohibited by the ordinances, codes, or regulations of permittee hereby gives consent to the Code Enforcement Floodplain Management Ordinance; a permit form will be posted in a conspicuous place on the permit will expire if no work is commenced within 180	t is reissued or a new permit is issued; tructure or use any premises described for any purposes or in any f the municipality; t Officer to enter and inspect activity covered under the provisions of e premises in plain view; and,	
Owner:		Date:	
or	Signature		
Authoriz	zed Agent:	Date:	
	Signature		
Issued by	y:	Date:	
Permit #	÷		

FLOOD HAZARD DEVELOPMENT PERMIT For Minor Development

, Maine (For Development not considered a Substantial Improvement)

Management Ordinance of, Maine, for development in a Special Flood Hazard Area as define in said ordinance. Development authorized by this permit must be adequately anchored to prevent flotation, collapse, or latera movement resulting from hydrodynamic and hydrostatic loads, including the effects of buoyancy, be constructed with material resistant to flood damage and be constructed by methods and practices that minimize flood damage. This permit is issued based of documentation hat the information provided in the Flood Hazard Development Permit Application is in compliance with the Floodplain Management Ordinance.		
Tax Map: Lot #:		
Project Description:		
The permittee understands and agrees that:		
 The permit is issued on the representations made herein and on the another the permit may be revoked because of any breach of representation. Once a permit is revoked all work shall cease until the permit is reist. The permit will not grant any right or privilege to erect any structur manner prohibited by the ordinances, codes, or regulations of the m. The permittee hereby gives consent to the Code Enforcement Office the Floodplain Management Ordinance; The permit form will be posted in a conspicuous place on the premit. The permit will expire if no work is commenced within 180 days of the proposed development project. 	n; ssued or a new permit is issued; re or use any premises described for any purposes or in any unicipality; er to enter and inspect activity covered under the provisions of ses in plain view; and, f issuance.	
Owner:	Date:	
Signature		
Authorized Agent:Signature	Date:	
Issued by:	Date:	
Permit #:		

FLOOD HAZARD DEVELOPMENT PERMIT For Conditional Use

, Maine

This Flood Hazard Development Permit allows new construction or substantial improvement of any structure which has been reviewed and approved, or approved with conditions, by the Planning Board as a Conditional Use, only as provided for in the Floodplain Management Ordinance of, Maine, and pursuant to Article VII of the Ordinance. Development authorized by this permit must meet the conditional use requirements specified in Article VI.P.7. of the Ordinance. This permit is issued based on documentation that the information provided in the Flood Hazard Development Permit Application is in compliance with the Floodplain Management Ordinance.			
Tax Map: Lot #:			
Project Description:			
Project Condition(s):			
The permittee understands and agrees that:			
 manner prohibited by the ordinances, codes, or regulatient The permittee hereby gives consent to the Code Enforce the Floodplain Management Ordinance; The permit form will be posted in a conspicuous place of the permit will expire if no work is commenced within 	epresentation; permit is reissued or a new permit is issued; any structure or use any premises described for any purposes or in any ions of the municipality; ement Officer to enter and inspect activity covered under the provisions of on the premises in plain view; and,		
Owner:	Date:		
Signature			
Authorized Agent:	Date:		
Signature	Date.		
Issued by:	Date:		
Permit #:			