

FEMA

NATIONAL FLOOD INSURANCE PROGRAM

ELEVATION CERTIFICATE

AND

INSTRUCTIONS

2019 EDITION

U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency

National Flood Insurance Program

ELEVATION CERTIFICATE AND INSTRUCTIONS

Paperwork Reduction Act Notice

Public reporting burden for this data collection is estimated to average 3.75 hours per response. The burden estimate includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and submitting this form. You are not required to respond to this collection of information unless a valid OMB control number is displayed on this form. Send comments regarding the accuracy of the burden estimate and any suggestions for reducing the burden to: Information Collections Management, Department of Homeland Security, Federal Emergency Management Agency, 500 C Street SW, Washington, DC 20742, Paperwork Reduction Project (1660-0008). **NOTE: Do not send your completed form to this address.**

Privacy Act Statement

Authority: Title 44 CFR § 61.7 and 61.8.

Principal Purpose(s): This information is being collected for the primary purpose of estimating the risk premium rates necessary to provide flood insurance for new or substantially improved structures in designated Special Flood Hazard Areas.

Routine Use(s): The information on this form may be disclosed as generally permitted under 5 U.S.C. § 552a(b) of the Privacy Act of 1974, as amended. This includes using this information as necessary and authorized by the routine uses published in DHS/ FEMA-003 – National Flood Insurance Program Files System or Records Notice 73 Fed. Reg. 77747 (December 19, 2008); DHS/ FEMA/NFIP/LOMA-1 – National Flood Insurance Program (NFIP) Letter of Map Amendment (LOMA) System of Records Notice 71 Fed. Reg. 7990 (February 15, 2006); and upon written request, written consent, by agreement, or as required by law.

Disclosure: The disclosure of information on this form is voluntary; however, failure to provide the information requested may result in the inability to obtain flood insurance through the National Flood Insurance Program or the applicant may be subject to higher premium rates for flood insurance. Information will only be released as permitted by law.

Purpose of the Elevation Certificate

The Elevation Certificate is an important administrative tool of the National Flood Insurance Program (NFIP). It is to be used to provide elevation information necessary to ensure compliance with community floodplain management ordinances, to determine the proper insurance premium rate, and to support a request for a Letter of Map Amendment (LOMA) or Letter of Map Revision based on fill (LOMR-F).

The Elevation Certificate is required in order to properly rate Post-FIRM buildings, which are buildings constructed after publication of the Flood Insurance Rate Map (FIRM), located in flood insurance Zones A1–A30, AE, AH, A (with BFE), VE, V1–V30, V (with BFE), AR, AR/A, AR/AE, AR/A1–A30, AR/AH, and AR/AO. The Elevation Certificate is not required for Pre-FIRM buildings unless the building is being rated under the optional Post-FIRM flood insurance rules.

As part of the agreement for making flood insurance available in a community, the NFIP requires the community to adopt floodplain management regulations that specify minimum requirements for reducing flood losses. One such requirement is for the community to obtain the elevation of the lowest floor (including basement) of all new and substantially improved buildings, and maintain a record of such information. The Elevation Certificate provides a way for a community to document compliance with the community's floodplain management ordinance.

Use of this certificate does not provide a waiver of the flood insurance purchase requirement. Only a LOMA or LOMR-F from the Federal Emergency Management Agency (FEMA) can amend the FIRM and remove the Federal mandate for a lending institution to require the purchase of flood insurance. However, the lending institution has the option of requiring flood insurance even if a LOMA/LOMR-F has been issued by FEMA. The Elevation Certificate may be used to support a LOMA or LOMR-F request. Lowest floor and lowest adjacent grade elevations certified by a surveyor or engineer will be required if the certificate is used to support a LOMA or LOMR-F request. A LOMA or LOMR-F request must be submitted with either a completed FEMA MT-EZ or MT-1 package, whichever is appropriate.

This certificate is used only to certify building elevations. A separate certificate is required for floodproofing. Under the NFIP, nonresidential buildings can be floodproofed up to or above the Base Flood Elevation (BFE). A floodproofed building is a building that has been designed and constructed to be watertight (substantially impermeable to floodwaters) below the BFE. Floodproofing of residential buildings is not permitted under the NFIP unless FEMA has granted the community an exception for residential floodproofed basements. The community must adopt standards for design and construction of floodproofed basements before FEMA will grant a basement exception. For both floodproofed non-residential buildings and residential floodproofed basements in communities that have been granted an exception by FEMA, a floodproofing certificate is required.

Additional guidance can be found in FEMA Publication 467-1, Floodplain Management Bulletin: Elevation Certificate, available on FEMA's website at https://www.fema.gov/media-library/assets/documents/3539?id=1727.

ELEVATION CERTIFICATE Important: Follow the instructions on pages 1–9.

			(2) insurance ager		

		TION A – PROPERT		. ,			· · ·	ANCE COMPANY USE
A1. Building Own							Policy Numb	
A2. Building Stree Box No.	A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Compa Box No.						Company N	AIC Number:
City				State			ZIP Code	
						-		
A3. Property Deso	A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)							
A4. Building Use	(e.g., Resider	ntial, Non-Residential,		-	·			
A5. Latitude/Long	itude: Lat		Long.		Horizont	tal Datur	m: 🗌 NAD 1	927 🗌 NAD 1983
A6. Attach at leas	t 2 photograp	hs of the building if th	e Certific	ate is being u	used to obtain flo	od insur	ance.	
A7. Building Diagr	am Number							
A8. For a building	with a crawls	pace or enclosure(s):						
a) Square for	otage of craw	space or enclosure(s)		sq ft			
b) Number of	permanent flo	ood openings in the c	rawlspace	e or enclosur	e(s) within 1.0 fo	ot above	e adjacent gra	de
c) Total net a	rea of flood o	penings in A8.b		sq ir	ı			
d) Engineere	d flood openir	ngs? 🗌 Yes 🗌 I	No					
A9. For a building	with an attacl	ned garage:						
a) Square foo	tage of attacl	ned garage		sq f	t			
		ood openings in the at			1.0 foot above a	diacent	grade	
,	-	penings in A9.b	0	-	in	,		
d) Engineered								
		igs? ∐Yes ∐I	NU					
-	SI	ECTION B - FLOOD	INSURA	NCE RATE	MAP (FIRM) IN	FORM	ATION	
B1. NFIP Commur	nity Name & 0	Community Number		B2. County	Name			B3. State
								•
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	Effe	RM Panel ective/ vised Date	B8. Flood Zone(s)	B9. I (Base Flood El Zone AO, use	levation(s) e Base Flood Depth)
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9:								
B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 NAVD 1988 Other/Source:								
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? 🗌 Yes 🗌 No								
Designation	Date:		CBRS					
1								

OMB No. 1660-0008
Expiration Date: November 30, 2022

ELEVATION CERTIFICATE	Expiration Date: November 30, 2022		
IMPORTANT: In these spaces, copy the corr	FOR INSURANCE COMPANY USE		
Building Street Address (including Apt., Unit, S	Policy Number:		
City	State [ZIP Code	Company NAIC Number
SECTION C – BU	ILDING ELEVATION INF	ORMATION (SURVEY F	REQUIRED)
*A new Elevation Certificate will be requ C2. Elevations – Zones A1–A30, AE, AH, A Complete Items C2.a–h below according Benchmark Utilized: Indicate elevation datum used for the ele	(with BFE), VE, V1–V30, V g to the building diagram sp Vertical evations in items a) through	(with BFE), AR, AR/A, A pecified in Item A7. In Pue Datum:	
 NGVD 1929 NAVD 1988 Datum used for building elevations must a) Top of bottom floor (including basem b) Top of the next higher floor c) Bottom of the lowest horizontal struct d) Attached garage (top of slab) e) Lowest elevation of machinery or equ (Describe type of equipment and loca f) Lowest adjacent (finished) grade next g) Highest adjacent grade at lowest elevation 	be the same as that used ent, crawlspace, or enclose tural member (V Zones only uipment servicing the build ation in Comments) at to building (LAG) xt to building (HAG)	ure floor) y) ing	feet meters
SECTION D – SI	JRVEYOR, ENGINEER,	OR ARCHITECT CERTI	FICATION
This certification is to be signed and sealed b I certify that the information on this Certificate statement may be punishable by fine or impr Were latitude and longitude in Section A prov Certifier's Name	by a land surveyor, enginee e represents my best effort isonment under 18 U.S. Co	er, or architect authorized l s to interpret the data avai ode, Section 1001. rveyor?	by law to certify elevation information.
Title Company Name Address City	State	ZIP Code	Place Seal Here
Signature	Date	Telephone	Ext.
Copy all pages of this Elevation Certificate and	all attachments for (1) com	munity official, (2) insurance	e agent/company, and (3) building owner.
Comments (including type of equipment and	location, per C2(e), if appli	cable)	

OMB No. 1660-0008 Expiration Date: November 30, 2022

IMPORTANT: In these spaces, copy the corresponding information from S	FOR INSURANCE COMPANY USE				
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. R	Policy Number:				
City State Z	IP Code	Company NAIC Number			
SECTION E – BUILDING ELEVATION INFORMAT FOR ZONE AO AND ZONE A (W		REQUIRED)			
For Zones AO and A (without BFE), complete Items E1–E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B,and C. For Items E1–E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.					
E1. Provide elevation information for the following and check the appropriate the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).	poxes to show whethe	r the elevation is above or below			
a) Top of bottom floor (including basement, crawlspace, or enclosure) is	_ 🗌 feet 🗌 meter	rs 🗌 above or 🗌 below the HAG.			
 b) Top of bottom floor (including basement, crawlspace, or enclosure) is 	feet _ meter	rs above or below the LAG.			
E2. For Building Diagrams 6–9 with permanent flood openings provided in Sec the next higher floor (elevation C2.b in the diagrams) of the building is	ction A Items 8 and/or _				
E3. Attached garage (top of slab) is	_				
E4. Top of platform of machinery and/or equipment	_				
E5. Zone AO only: If no flood depth number is available, is the top of the botto	m floor elevated in ac				
SECTION F – PROPERTY OWNER (OR OWNER'S RE	EPRESENTATIVE) CE	ERTIFICATION			
The property owner or owner's authorized representative who completes Section community-issued BFE) or Zone AO must sign here. The statements in Section	ons A, B, and E for Zc ns A, B, and E are cor	one A (without a FEMA-issued or rect to the best of my knowledge.			
Property Owner or Owner's Authorized Representative's Name					
Address City	St	ate ZIP Code			
Signature Date	Те	lephone			
Comments					
		Check here if attachments.			

ELEVATION CERTIFICATE

OMB No. 1660-0008 Expiration Date: November 30, 2022

IMPORTANT: In these spaces, copy the corr	FOR INSURANCE COMPANY USE						
Building Street Address (including Apt., Unit, S	No. Policy Number:						
City	State ZIP Code	Company NAIC Number					
SECTIO	ON G – COMMUNITY INFORMATION (OPTI	ONAL)					
Sections A, B, C (or E), and G of this Elevation	The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8–G10. In Puerto Rico only, enter meters.						
	engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation						
G2. A community official completed Sect or Zone AO.	ion E for a building located in Zone A (withou	t a FEMA-issued or community-issued BFE)					
G3. The following information (Items G4-	-G10) is provided for community floodplain m	anagement purposes.					
G4. Permit Number	G5. Date Permit Issued	G6. Date Certificate of Compliance/Occupancy Issued					
G7. This permit has been issued for:	New Construction 🗌 Substantial Improve	ment					
G8. Elevation of as-built lowest floor (including of the building:	g basement)	☐ feet ☐ meters Datum					
G9. BFE or (in Zone AO) depth of flooding at	the building site:	☐ feet ☐ meters Datum					
G10. Community's design flood elevation:		☐ feet ☐ meters Datum					
Local Official's Name	Title						
Community Name	Telephone						
Signature	Date						
Comments (including type of equipment and lo	cation, per C2(e), if applicable)						
		Check here if attachments.					

ELEVATION CERTIFICATE

ELEVATION CERTIFICATE	BUILDING PHOTOGRAPHS See Instructions for Item A6.	OMB No. 1660-0008 Expiration Date: Nov	ember 30, 2022
IMPORTANT: In these spaces, copy the	corresponding information from Section A.	FOR INSURANCE	COMPANY USE
-	hit, Suite, and/or Bldg. No.) or P.O. Route and Box No.	Policy Number:	
City	State ZIP Code	Company NAIC Nur	nber
instructions for Item A6. Identify all photog "Left Side View." When applicable, phot	tain NFIP flood insurance, affix at least 2 building p graphs with date taken; "Front View" and "Rear View"; a tographs must show the foundation with representative itting more photographs than will fit on this page, use the	nd, if required, "Right S e examples of the floo	Side View" and
	Photo One		
Photo One Caption	Photo One		Clear Photo One
			Clear Photo One
	Photo Two		
Photo Two Caption	Photo Two		Clear Photo Two

ELEVATION CERTIFICATE	BUILDING PHOTOGRAPHS Continuation Page	OMB No. 1660-0008 Expiration Date: November 30, 2022
IMPORTANT: In these spaces, copy t	the corresponding information from Section A.	FOR INSURANCE COMPANY USE
	, Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.	Policy Number:
City	State ZIP Code	Company NAIC Number
with: date taken; "Front View" and	will fit on the preceding page, affix the additional photogr "Rear View"; and, if required, "Right Side View" and on with representative examples of the flood openings or ver	"Left Side View." When applicable,
	Photo Three	
	Photo Three	
Photo Three Caption		Clear Photo Three
	Photo Four	
Dhoto Four Contion	Photo Four	
Photo Four Caption		Clear Photo Four