National Flood Insurance Program

Elevation Certificate

and Instructions

2023 EDITION



OMB Control No. 1660-0008 Expiration Date: 06/30/2026

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 documenting compliance with National Flood Insurance Program (NFIP) floodplain management ordinances for new or substantially improved structures in designated Special Flood Hazard Areas. This form may also be used as an optional tool for a Letter of Map Amendment (LOMA), Conditional LOMA (CLOMA), Letter of Map Revision Based on Fill (LOMR-F), or Conditional LOMR-F (CLOMR-F), or for flood insurance rating purposes in any flood zone. **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 of Records Notice* 79 Fed. Reg. 28747 (May 19, 2014) 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 impact the flood insurance premium through the NFIP. Information will only be released as permitted by law.

PURPOSE OF THE ELEVATION CERTIFICATE

The Elevation Certificate is an important administrative tool of the NFIP. It can be used to provide elevation information necessary to ensure compliance with community floodplain management ordinances, to inform the proper insurance premium, and to support a request for a LOMA, CLOMA, LOMR-F, or CLOMR-F.

The Elevation Certificate is used to document floodplain management compliance for Post-Flood Insurance Rate Map (FIRM) buildings, which are buildings constructed after publication of the FIRM, located in flood Zones A1–A30, AE, AH, AO, A (with Base Flood Elevation (BFE)), VE, V1–V30, V (with BFE), AR, AR/A, AR/AE, AR/A1–A30, AR/AH, AR/AO, and A99. It may also be used to provide elevation information for Pre-FIRM buildings or buildings in any flood zone.

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, CLOMA, LOMR-F, or CLOMR-F request. Lowest Adjacent Grade (LAG) elevations certified by a land surveyor, engineer, or architect, as authorized by state law, will be required if the certificate is used to support a LOMA, CLOMA, LOMR-F, or CLOMR-F request. A LOMA, CLOMA, LOMR-F, or CLOMR-F request must be submitted with either a completed FEMA MT-EZ or MT-1 application package, whichever is appropriate. If the certificate will only be completed to support a LOMA, CLOMA, LOMR-F, or CLOMR-F request, there is an option to document the certified LAG elevation on the Elevation Form included in the MT-EZ and MT-1 application.

This certificate is used only to certify building elevations. A separate certificate is required for floodproofing. Under the NFIP, non-residential buildings can be floodproofed up to or above the 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.

The expiration date on the form herein does not apply to certified and completed Elevation Certificates, as a completed Elevation Certificate does not expire, unless there is a physical change to the building that invalidates information in Section A Items A8 or A9, Section C, Section E, or Section H. In addition, this form is intended for the specific building referenced in Section A and is not invalidated by the transfer of building ownership.

Additional guidance can be found in FEMA Publication 467-1, Floodplain Management Bulletin: Elevation Certificate.

U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

OMB Control No. 1660-0008 Expiration Date: 06/30/2026

ELEVATION CERTIFICATEIMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON INSTRUCTION PAGES 1-11

Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.

SECTION A - PROPERTY INFORMATION	FOR INSURANCE COMPANY USE			
A1. Building Owner's Name:	Policy Number:			
AZ. Duliuling Street Address (including Apt., Onit, Suite, and/or blug. Νο.) οι Ρ.Ο. Κουτε and box	Company NAIC Number:			
City: State:	ZIP Code:			
A3. Property Description (e.g., Lot and Block Numbers or Legal Description) and/or Tax Parcel Num	ber:			
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.):				
A5. Latitude/Longitude: Lat Long Horiz. Datum: 🗖	NAD 1927			
A6. Attach at least two and when possible four clear color photographs (one for each side) of the bu	ilding (see Form pages 7 and 8).			
A7. Building Diagram Number:				
A8. For a building with a crawlspace or enclosure(s):				
a) Square footage of crawlspace or enclosure(s): sq. ft.				
b) Is there at least one permanent flood opening on two different sides of each enclosed area?	■Yes ■No ■N/A			
c) Enter number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot a Non-engineered flood openings: Engineered flood openings:				
d) Total net open area of non-engineered flood openings in A8.c: sq. in.				
e) Total rated area of engineered flood openings in A8.c (attach documentation – see Instruction	ns): sq. ft.			
f) Sum of A8.d and A8.e rated area (if applicable – see Instructions):sq. ft.				
A9. For a building with an attached garage:				
a) Square footage of attached garage: sq. ft.				
b) Is there at least one permanent flood opening on two different sides of the attached garage?	■Yes ■No ■N/A			
c) Enter number of permanent flood openings in the attached garage within 1.0 foot above adjacent Non-engineered flood openings: Engineered flood openings:				
d) Total net open area of non-engineered flood openings in A9.c: sq. in.				
e) Total rated area of engineered flood openings in A9.c (attach documentation – see Instruction	ns): sq. ft.			
f) Sum of A9.d and A9.e rated area (if applicable – see Instructions): sq. ft.				
SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION				
B1.a. NFIP Community Name: B1.b. NFIP Com	munity Identification Number:			
B2. County Name: B3. State: B4. Map/Panel No.:	B5. Suffix:			
B6. FIRM Index Date: B7. FIRM Panel Effective/Revised Date:				
B8. Flood Zone(s): B9. Base Flood Elevation(s) (BFE) (Zone AO, use E	Base Flood Depth):			
B10. Indicate the source of the BFE data or Base Flood Depth entered in Item B9: \$\textstyle=\text{FIS} \text{FIRM} \text{Community Determined} \text{Other:} \text{Other:}				
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 Prote Designation	cted Area (OPA)? Yes No			
B13. Is the building located seaward of the Limit of Moderate Wave Action (LiMWA)?	No			

ELEVATION CERTIFICATE

Building Street Address (including Apt., U	nit, Suite, and/or Bldg. N	No.) or P.O. Route and I	Box No.:	FOR INSURANCE COMPANY USE		
			Policy Number:			
City:	State:	ZIP Code:		Company NAIC Number:		
SECTION C – BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)						
C1. Building elevations are based on: *A new Elevation Certificate will be re		_		n* Finished Construction		
C2. Elevations – Zones A1–A30, AE, AH, AO, A (with BFE), VE, V1–V30, V (with BFE), AR, AR/A, AR/AE, AR/A1–A30, AR/AH, AR/AO, A99. Complete Items C2.a–h below according to the Building Diagram specified in Item A7. In Puerto Rico only, enter meters.						
Benchmark Utilized:		Vertical Datum:				
Indicate elevation datum used for the elev	_ 00	gh h) below.				
Datum used for building elevations must I If Yes, describe the source of the convers			on factor use	ed?		
a) Top of bottom floor (including bas	ement, crawlspace, or ε	enclosure floor):		feet meters		
b) Top of the next higher floor (see I	nstructions):			feet		
c) Bottom of the lowest horizontal st	ructural member (see In	structions):		feet meters		
d) Attached garage (top of slab):				feet		
e) Lowest elevation of Machinery an (describe type of M&E and locatio				feet meters		
f) Lowest Adjacent Grade (LAG) ne	xt to building: Natur	al Finished		feet meters		
g) Highest Adjacent Grade (HAG) ne	ext to building: Natur	al Finished		feet meters		
h) Finished LAG at lowest elevation support:	of attached deck or stair	rs, including structural		feet meters		
SECTION D – SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION						
This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by state law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.						
 Were latitude and longitude in Section A	orovided by a licensed la	and surveyor?	□No			
Check here if attachments and describ						
Certifier's Name:	Lic	cense Number:		Place Seal Here		
Title:						
Company Name:				_		
Address:						
City:						
	xt.: Email:					
				_		
Date:						
owner. Comments (including source of conversion factor in C2; type of equipment and location per C2.e; and description of any attachments):						
				-		

ELEVATION CERTIFICATE

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.:			FOR INSURANCE COMPANY USE			
City: State: ZIP Code:			Policy Number:			
			Company NAIC Number:			
SECTION E – BUILDING MEASUREMENT INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO, ZONE AR/AO, AND ZONE A (WITHOUT BFE)						
For Zones AO, AR/AO, and A (without BFE), complete Item intended to support a Letter of Map Change request, complenter meters.						
Building measurements are based on: Construction Dr *A new Elevation Certificate will be required when construction	-		* Finished	Construction		
E1. Provide measurements (C.2.a in applicable Building Di measurement is above or below the natural HAG and t		I check the ap	propriate boxes	to show whether the		
 a) Top of bottom floor (including basement, crawlspace, or enclosure) is: 	□ feet	meters	■above or	□below the HAG.		
b) Top of bottom floor (including basement, crawlspace, or enclosure) is:	feet	meters	□above or	below the LAG.		
E2. For Building Diagrams 6–9 with permanent flood openinext higher floor (C2.b in applicable	ngs provided in Section A Ite	ems 8 and/or 9	9 (see pages 1–2	2 of Instructions), the		
Building Diagram) of the building is:	□ feet	meters	■above or	□below the HAG.		
E3. Attached garage (top of slab) is:	□ feet	meters	■above or	□below the HAG.		
E4. Top of platform of machinery and/or equipment servicing the building is:	n feet	meters	□above or	below the HAG.		
E5. Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance?						
SECTION F - PROPERTY OWNER (OR O)	WNER'S AUTHORIZED F	REPRESENT	TATIVE) CERT	IFICATION		
The property owner or owner's authorized representative will sign here. The statements in Sections A, B, and E are corre			ne A (without BF	E) or Zone AO must		
Check here if attachments and describe in the Comments area.						
Property Owner or Owner's Authorized Representative Nan	ne:					
Address:						
City:		State:	ZIP Code:			
Telephone: Ext.: Email	:					
	Date:					
Comments:						

ELEVATION CERTIFICATE

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.:			FOR INS	FOR INSURANCE COMPANY USE			
City:	City: State: ZIP Code:			Policy Number:			
				Company NAIC Number:			
	SECTION G - COMMUNITY INFORMATION (RECOMMENDED FOR C	COMMUNI	TY OFFICIA	L COMPLETION)			
	ocal official who is authorized by law or ordinance to administer the community's floon A, B, C, E, G, or H of this Elevation Certificate. Complete the applicable item(s)			dinance can complete			
G1.	1. The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by state law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)						
G2.a.	A local official completed Section E for a building located in Zone A (without a completed for a building located in Zone AO.	BFE), Zone	AO, or Zone	AR/AO, or when item E5 is			
G2.b.	□A local official completed Section H for insurance purposes.						
G3.	☐In the Comments area of Section G, the local official describes specific correct	tions to the	information in	Sections A, B, E and H.			
G4.	☐The following information (Items G5–G11) is provided for community floodplain	n managem	ent purposes				
G5.	Permit Number: G6. Date Permit Issued:						
G7.	Date Certificate of Compliance/Occupancy Issued:						
G8.	This permit has been issued for: New Construction Substantial Improve	ment					
G9.a.	Elevation of as-built lowest floor (including basement) of the building:	_ _ feet	□ _{meters}	Datum:			
G9.b.	Elevation of bottom of as-built lowest horizontal structural member:	□feet	□ _{meters}	Datum:			
G10.a	BFE (or depth in Zone AO) of flooding at the building site:	_ _feet	meters	Datum:			
G10.b	G10.b. Community's minimum elevation (or depth in Zone AO) requirement for the lowest floor or lowest horizontal structural member:						
G11.	Variance icqued?	_ _ feet	meters	Datum:			
GII.	variance issued? □Yes □ _{No} If yes, attach documentation and describ	e in the Co	mments area				
The local official who provides information in Section G must sign here. I have completed the information in Section G and certify that it is correct to the best of my knowledge. If applicable, I have also provided specific corrections in the Comments area of this section.							
Local	Official's Name: Title:						
NFIP (Community Name:						
Teleph							
Addres	ss:						
	Date:						
Comments (including type of equipment and location, per C2.e; description of any attachments; and corrections to specific information in Sections A, B, D, E, or H):							

ELEVATION CERTIFICATE

City: State: ZIP Code: Company NAIC Number: SECTION H – BUILDING'S FIRST FLOOR HEIGHT INFORMATION FOR ALL ZONES						
SECTION H – BUILDING'S FIRST FLOOR HEIGHT INFORMATION FOR ALL ZONES	Policy Number:					
	_					
(SURVEY NOT REQUIRED) (FOR INSURANCE PURPOSES ONLY)						
The property owner, owner's authorized representative, or local floodplain management official may complete Section H for all flood zones to determine the building's first floor height for insurance purposes. Sections A, B, and I must also be completed. Enter heights to the nearest tenth of a foot (nearest tenth of a meter in Puerto Rico). Reference the Foundation Type Diagrams (at the end of Section H Instructions) and the appropriate Building Diagrams (at the end of Section I Instructions) to complete this section.						
H1. Provide the height of the top of the floor (as indicated in Foundation Type Diagrams) above the Lowest Adjacent Grade (LAG):						
a) For Building Diagrams 1A, 1B, 3, and 5–8. Top of bottom floor (include above-grade floors only for buildings with crawlspaces or enclosure floors) is:						
b) For Building Diagrams 2A, 2B, 4, and 6–9. Top of next higher floor (i.e., the floor above basement, crawlspace, or enclosure floor) is:						
H2. Is all Machinery and Equipment servicing the building (as listed in Item H2 instructions) elevated to or above the floor indicated by the H2 arrow (shown in the Foundation Type Diagrams at end of Section H instructions) for the appropriate Building Diagram? Section H instructions of the appropriate Building Diagram?						
SECTION I – PROPERTY OWNER (OR OWNER'S AUTHORIZED REPRESENTATIVE) CERTIFICATION						
The property owner or owner's authorized representative who completes Sections A, B, and H must sign here. <i>The statements in Sections A, B, and H are correct to the best of my knowledge</i> . Note: If the local floodplain management official completed Section H, they should indicate in Item G2.b and sign Section G.						
□Check here if attachments are provided (including required photos) and describe each attachment in the Comments area.						
Property Owner or Owner's Authorized Representative Name:						
Address:						
City: State: ZIP Code:						
Telephone: Ext.: Email:						
Date:						
Comments:	$-\mid$					

ELEVATION CERTIFICATEIMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON INSTRUCTION PAGES 1-11

BUILDING PHOTOGRAPHS

See Instructions for Item A6.

Building Street Address (including Apt., Unit, S	Suite, and/or Bldg. I	No.) or P.O. Route and Box No.:	FOR INSURANC	E COMPANY USE		
			Policy Number:			
City:	State:	ZIP Code:	Company NAIC N			
Instructions: Insert below at least two and when possible four photographs showing each side of the building (for example, may only be able to take front and back pictures of townhouses/rowhouses). Identify all photographs with the date taken and "Front View," "Rear View," "Right Side View," or "Left Side View." Photographs must show the foundation. When flood openings are present, include at least one close-up photograph of representative flood openings or vents, as indicated in Sections A8 and A9.						
		Photo One				
Photo One Caption:				Clear Photo One		
		Photo Two				
Photo Two Caption:				Clear Photo Two		

ELEVATION CERTIFICATE IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON INSTRUCTION PAGES 1-11 BUILDING PHOTOGRAPHS

Continuation Page

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.:			FOR INSURANCE COMPANY USE		
			Policy Number:		
City:	State:	ZIP Code:	Company NAIC N	umber:	
Insert the third and fourth photographs below. Identify all photographs with the date taken and "Front View," "Rear View," "Right Side View," or "Left Side View." When flood openings are present, include at least one close-up photograph of representative flood openings or vents, as indicated in Sections A8 and A9.					
	F	Photo Three			
Photo Three Caption:				Clear Photo Three	
		Photo Four			
Photo Four Caption:				Clear Photo Four	