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 CERTIFICATE

IMPORTANT: 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:				
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.:	Company NAIC Number:				
City: State:	ZIP Code:				
A3. Property Description (e.g., Lot and Block Numbers or Legal Description) and/or Tax Parcel Num					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.):					
A5. Latitude/Longitude: Lat Long Horiz. Datum:	NAD 1927 NAD 1983 WGS 84				
A6. Attach at least two and when possible four clear color photographs (one for each side) of the bu	uilding (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 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 Instructio	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 grade: 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 Instructio	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 Base Flood Depth):					
B10. Indicate the source of the BFE data or Base Flood Depth entered in Item B9: ☐ FIS ☐ FIRM ☐ Community Determined ☐ 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 Protected Area (OPA)?					
B13. Is the building located seaward of the Limit of Moderate Wave Action (LiMWA)?	No				

ELEVATION CERTIFICATE

Building Street Address (including Apt., Unit, Suite	, and/or Bldg. No.) or P.O. Route and Box	No.:	FOR I	NSURAN	CE CC	MPANY USE
		710.0		Policy	Number:		
City:	State:	ZIP Code:		Compa	ny NAIC	Numbe	er:
SECTION C - BUIL	DING ELEVATI	ON INFORMATION ((SURVEY I	REQUII	RED)		
C1. Building elevations are based on: Cor *A new Elevation Certificate will be required				on* 🗌	Finished	l Cons	truction
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 elevations NGVD 1929 NAVD 1988 Other		gh h) below.					
Datum used for building elevations must be the If Yes, describe the source of the conversion fac			on factor us	ed?	Yes Check th		lo surement used:
a) Top of bottom floor (including basement	, crawlspace, or ε	enclosure floor):			feet		meters
b) Top of the next higher floor (see Instruct	ions):				feet		meters
c) Bottom of the lowest horizontal structura	l member (see In	structions):			feet	□ r	neters
d) Attached garage (top of slab):					feet	ı	meters
 e) Lowest elevation of Machinery and Equi (describe type of M&E and location in Se 		-			☐ feet		meters
f) Lowest Adjacent Grade (LAG) next to bu	uilding: Natu	ral Finished			feet	ı	meters
g) Highest Adjacent Grade (HAG) next to b	ouilding: 🔲 Natu	ral Finished			feet	r	meters
 h) Finished LAG at lowest elevation of attac support: 	ched deck or stai	rs, including structural			feet	ı	neters
SECTION D - SUF	RVEYOR, ENGI	NEER, OR ARCHITE	CT CERTI	FICATI	ION		
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 provided by a licensed land surveyor? ☐ Yes ☐ No							
Check here if attachments and describe in the Comments area.							
Certifier's Name: License Number:							
Title:							
Company Name:							
Address:							
City:							
Signature:		Date:			Plac	e Seal	Here
Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building 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.: City: State: ZIP Code:		FOR INSURANCE COMPANY USE			
		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 Items E1–E5. For intended to support a Letter of Map Change request, complete Sections A enter meters.					
Building measurements are based on: Construction Drawings* E *A new Elevation Certificate will be required when construction of the build	~	ction*			
E1. Provide measurements (C.2.a in applicable Building Diagram) for the measurement is above or below the natural HAG and the LAG.	following and check th	e appropriate boxes to show whether the			
a) Top of bottom floor (including basement, crawlspace, or enclosure) is:		ers above or below the HAG.			
b) Top of bottom floor (including basement, crawlspace, or enclosure) is:		ers above or below the LAG.			
E2. For Building Diagrams 6–9 with permanent flood openings provided in next higher floor (C2.b in applicable					
Building Diagram) of the building is: E3. Attached garage (top of slab) is:					
E4. Top of platform of machinery and/or equipment					
servicing the building is:		ers 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? Yes No Unknown The local official must certify this information in Section G.					
SECTION F - PROPERTY OWNER (OR OWNER'S AUT	HORIZED REPRES	ENTATIVE) CERTIFICATION			
The property owner or owner's authorized representative who completes sign here. The statements in Sections A, B, and E are correct to the best of		r Zone A (without BFE) or Zone AO must			
Check here if attachments and describe in the Comments area.					
Property Owner or Owner's Authorized Representative Name:					
Address:					
City:	State:	ZIP Code:			
Telephone: Ext.: Email:					
Signature:	Date:				
Comments:					
Goninione.					

ELEVATION CERTIFICATE

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.: City: State: ZIP Code:		FOR INSURANCE COMPANY USE Policy Number:			
		SECTION G - COMMUNITY INFORMATION (RECOMME	ENDED FOR COMMUNIT	Y OFFICIAL COI	MPLETION)
The local official who is authorized by law or ordinance to administer the Section A, B, C, E, G, or H of this Elevation Certificate. Complete the a			e can complete		
G1. 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 E5 is completed for a building located in Zone AO.	Zone A (without a BFE), Zor	ne AO, or Zone AR/	AO, or when item		
G2.b. A local official completed Section H for insurance purposes.					
G3.	oes specific corrections to the	e information in Sec	ctions A, B, E and H.		
G4.	ommunity floodplain manage	ment purposes.			
G5. Permit Number: G6. Date Perm	it Issued:				
G7. Date Certificate of Compliance/Occupancy Issued:					
G8. This permit has been issued for: \square New Construction \square Su	ıbstantial Improvement				
G9.a. Elevation of as-built lowest floor (including basement) of the building:		meters Datu	m:		
G9.b. Elevation of bottom of as-built lowest horizontal structural member:		meters Datu	m:		
G10.a. BFE (or depth in Zone AO) of flooding at the building site:	feet	meters Datu	m:		
G10.b. Community's minimum elevation (or depth in Zone AO) requirement for the lowest floor or lowest horizontal structural member:	□ feet	☐ meters Datu	m:		
G11. Variance issued? Yes No If yes, attach documenta					
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:					
Telephone: Ext.: Email:					
Address:					
City:		ZIP Code: _			
Signature:	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

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.: City: State: ZIP Code:		FOR INSURANCE COMPANY USE			
		Policy Number:			
		Policy Number: Company NAIC Number:			
	LDING'S FIRST FLOOR H ' NOT REQUIRED) (FOR				
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 flo	oor (as indicated in Foundatio	n Type Diagrams) above the	Lowest Adjacent Grade (LAG):		
 a) For Building Diagrams 1A, 1B, 3 floor (include above-grade floors only crawlspaces or enclosure floors) is: 		feet [] meters		
b) For Building Diagrams 2A, 2B, 4 higher floor (i.e., the floor above base enclosure floor) is:		feet _	meters above the LAG		
H2. Is all Machinery and Equipment serv H2 arrow (shown in the Foundation T Yes No					
SECTION I - PROPERTY O	WNER (OR OWNER'S AL	JTHORIZED REPRESENT	TATIVE) CERTIFICATION		
The property owner or owner's authorized A, B, and H are correct to the best of my indicate in Item G2.b and sign Section G.					
Check here if attachments are provide	d (including required photos)	and describe each attachmer	nt in the Comments area.		
Property Owner or Owner's Authorized Re	epresentative Name:				
Address:	·				
City:		State:	ZIP Code:		
-	ct.: Email:				
'					
Signature:		Date:			
Comments:					

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

BUILDING PHOTOGRAPHS

See Instructions for Item A6.

Building Street Address (including Apt., Unit, Suite,	and/or Bldg. No.)	or P.O. Route and Box No.:	FOR INSURANCE COMPAN	IY USE	
			Policy Number:		
City:	_ State:	ZIP Code:	Company NAIC Number:		
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.					
	F	Photo One			
Photo One Caption:			Clear Phot	to One	
	F	Photo Two			
Photo Two Caption:			Clear Phot	to 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 a	and Box No.: FOR INSURANCE COMPANY USE				
City: State: ZIP Code:	Policy Number: Company NAIC Number:				
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.					
Photo Three					
Photo Three Caption:	Clear Photo Three				
Photo Four					
Photo Four Caption:	Clear Photo Four				