# SIMPLE GUIDE FOR OTHER RESIDENTIAL BUILDINGS





This guide is to assist with completing the Flood Insurance Application Form for other residential buildings. For additional information, see the Flood Insurance Manual (FIM), Section 3: How to Write.

Note: For coverage information, see the **Standard Flood Insurance Policy General Property Form**.

#### **COVERAGE LIMITS AND DEDUCTIBLES**

Maximum Coverage Limits in the Regular Program -			Building Coverage	Contents Coverage
Other Residential Buildings		\$500,000	\$100,000	
Minimum Deductible Options				
Standard Building Options		Exception Building Options: Pre-FIRM Building Receiving Any Statutory Discount		Contents Only Coverage
Building Coverage of \$100,000 or less	Building Coverage over \$100,000	Building Coverage of \$100,000 or less	Building Coverage over \$100,000	Contents Coverage of Any Amount
\$1,000/\$1,000	\$1,250/\$1,250	\$1,500/\$1,500	\$2,000/\$2,000	\$1,000

Higher deductible options of \$2,000, \$5,000, \$10,000, \$25,000, or \$50,000 are available. See the building and contents coverage deductible chart in FIM Section 3. II. D. 3.

#### **FOUNDATION TYPE**

#### Select one of the six different foundation types that best describes the building.

\*Asterisks indicate foundation types that may be eligible to receive the proper flood openings discounts.



#### **Slab on Grade (Non-Elevated)**

A building whose foundation is slab-on-grade or slab-on-stem wall with fill.



# Elevated without Enclosure on Posts, Piles, or Piers

A building that has its lowest floor raised above the ground by posts, piles, piers, columns, or parallel shear walls with no enclosure below the lowest elevated floor.



#### **Basement (Non-Elevated)**

A non-elevated building that has a floor or any area of the building, including any sunken room or portion of a room, below the ground level (subgrade) on all sides.



# \*Elevated with Enclosure on Posts, Piles, or Piers

A building that has its lowest floor raised above the ground by posts, piles, piers, columns, or parallel shear walls with an enclosure below the elevated floor.



#### \*Crawlspace (Elevated or Non-Elevated Subgrade Crawlspace)

A building that has its lowest floor raised above the ground by a crawlspace.



### \*Elevated with Enclosure Not on Posts, Piles, or Piers (Solid Foundation Walls)

A building that has its lowest floor raised above the ground by foundation walls (solid perimeter walls) with a full floor enclosure.

## **MITIGATION DISCOUNTS**

#### **Elevated Machinery and Equipment**

Policyholders may receive a mitigation discount if certain covered Machinery and Equipment (M&E) and appliances servicing the building, inside or outside the building, are elevated to at least the elevation of the floor above the building's first floor. See FIM Section 3. II. C. 5. a. for a list of the M&E that must be elevated to receive the discount.

#### **Proper Flood Openings**

Policyholders may receive a mitigation discount if they have certain foundation types that are constructed with proper flood openings. Engineered openings are an option with documentation. See FIM Section 3. II. C. 5. b. for more information on proper openings.

#### FIRST FLOOR HEIGHT DETERMINATION

The First Floor Height (FFH), or the height of the building's first lowest floor above the adjacent grade, is another rating variable critical to understanding flood risk. FEMA will determine a FFH value using application information and various datasets. Elevation Certificates (EC) are no longer required but can be an optional tool for establishing FFH. A policyholder may submit an EC to provide a FFH value. FEMA's system will review the values and apply the FFH value that is most beneficial to the policyholder. If using an EC to provide a FFH value, the following fields must be entered:

- EC date
- Building Diagram Number
- Information from section C or E of the EC as shown to the right

# Using Optional Elevation Certificate (EC) Information from Section C to Complete the Application Form

- 1. Enter the Lowest Adjacent Grade (LAG) (section C2f. of the EC)
- 2. Enter the Lowest Floor Elevation (LFE)\*
- Enter the First Floor Height (the First Floor Height is the difference between the LAG and LFE)

# Using Optional Elevation Certificate (EC) Information from Section E to Complete the Application Form

1. Enter the First Floor Height\*

\* To determine the LFE when using Section C of the EC or First Floor Height when using Section E of the EC, see FIM Section 3. II. C. 4. c. Table 15 or 16.

All ECs and land surveys must be signed, accompanied by photographs and submitted to the NFIP insurers. See FIM Section 3. II. C. 4. d.

#### **BUILDING CHARACTERISTICS**

## **Date of Construction/Substantial Improvement Date**

Use the month, day, and year of the building permit, even if the building has later been substantially improved.

If a building under construction, alteration, or repair does not have at least two rigid exterior walls and a fully secured roof at the time of loss, then the deductible amount will be two times the deductible that would otherwise apply to a completed building. See FIM Section 3. II. C. 9. a. iv.

When a community determines that a building has been substantially improved, the Application Form must report both the original date of construction and the substantial improvement date. See FIM Section 3. II. C. 9. a. i and ii.

A substantially improved building is a building that has undergone reconstruction, rehabilitation, addition, or other improvement, the cost of which equals or exceeds 50 percent (or a lower threshold if adopted and enforced by the community) of the market value of the building before the start of construction of the improvement.

## **Square Footage**

Provide the square footage of the building:

- Include stairwells and elevator shafts.
- Do not include areas such as basements, enclosures, or mezzanines, finished or unfinished.

- Do not include any garage area solely used for parking, storage or access.
- If all of the floors are the same size, first calculate the ground floor area; then compute gross floor area by multiplying the ground floor area by the total number of floors.
- If the floor sizes vary, calculate each floor's area, then provide the sum of all floors.

#### **Number of Floors in Building**

Determine the building's number of floors based on the number of floors above the ground, excluding enclosures or basements (finished or unfinished), crawlspaces (on grade or subgrade), and certain attics (if not used for living space). See FIM Section 3. II. C. 9. d.

#### **Total Number of Units in the Building**

Enter the total number of units in the building. Count both residential and non-residential units.

# **Building Replacement Cost (Including Foundation)**

The insurer must obtain the Building Replacement Cost Value for the building (including the cost of the foundation). The Building Replacement Cost Value may be obtained by using common industry practices. The method or documentation used to determine the Building Replacement Cost Value must be maintained in the policy underwriting file by the insurer. The insurer must review (and update if any changes) the Building Replacement Cost Value information at least every 3 years. Supporting Building Replacement Cost Value documentation is not required if the building's square footage is less than 1,000 square feet.

#### **OTHER CONSIDERATIONS:**

Is the Building Eligible for a Pre-FIRM, Newly Mapped, or other Statutory Discount?

See FIM Section 3. II. E for more information on statutory discounts.

## Is this a New Policy After a Real Estate Transaction?

The new owner of an NFIP-insured building may be eligible to receive any statutory discount the prior policyholder received. See FIM Section 3. II. E. 4 for more information.