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taken horizontally with a tape and recorded to the nearest foot. The date and time of the measurement shall be noted. The location of the measurements (i.e., reference feature and closest structural member) shall be identified on the appropriate photograph or sketch of the site. If some or all of the reference features coincide, this shall also be noted and identified on the photographs. Reference features landward of the structure need not be measured, but shall be noted on the photographs.

(4) A determination of the average annual erosion rate at the site and a copy of the pertinent section of the reference document used to obtain the annual erosion rate at the site.

(5) Copy of the effective Flood Insurance Rate Map panel annotated with the location of the threatened structure.

(6) In the event that a structure is not situated within a "zone of imminent collapse'' using the criteria and procedures in paragraphs (b) (1) through (5) of this section, then the State may submit other scientific and technical data, in addition to the information described in paragraphs (b) (1) through (5) of this section, that would reveal unusual erosive or stability conditions at the site. Such data must include engineering analyses or reports performed on the structure or site which evaluates local rates of erosion, or the condition or stability of the structure's foundation including supporting soil.

(c) In the case of structures planned to be relocated, a certification as to whether the proposed relocation site is outside the 30-year setback for 1–4 family residential structures, or outside the 60-year setback for all other structures, must also be submitted by the State.

[53 FR 36975, Sept. 23, 1988, as amended at 53 FR 44193, Nov. 2, 1988]

§63.18 Review of State certification by the Administrator.

The Administrator, after a claim has been filed by the property owner, will review the certification and data prepared by the State. Upon completion of the review, the State will be notified that: (a) The structure has been determined to be subject to imminent collapse, or

(b) The structure has not been determined to be subject to imminent collapse and the basis for such determination, or

(c) Additional data are needed to verify that the procedures and criteria for imminent collapse certification have been met.

PART 64—COMMUNITIES ELIGIBLE FOR THE SALE OF INSURANCE

Sec.

- 64.1 Purpose of part.
- 64.2 Definitions.
- 64.3 Flood Insurance Maps.
- 64.4 Effect on community eligibility resulting from boundary changes, governmental reorganization, etc.
- 64.5 Relationship of rates to zone designations.
- 64.6 List of eligible communities.

AUTHORITY: 42 U.S.C. 4001 *et seq.*, Reorganization Plan No. 3 of 1978, 3 CFR, 1978 Comp.; p. 329; E.O. 12127, 44 FR 19367, 3 CFR, 1979 Comp.; p. 376.

§64.1 Purpose of part.

(a) 42 U.S.C. 4012(c), 4022 and 4102 require that flood insurance in the maximum limits of coverage under the regular program shall be offered in communities only after the Administrator has: (1) Identified the areas of special flood, mudslide (i.e., mudflow) or floodrelated erosion hazards within the community; and/or (2) completed a risk study for the applicant community. The priorities for conducting such risk studies are set forth in §§ 59.23 and 60.25 of this subchapter. The purpose of this part is to define the types of zones which the Agency will use for identifying the hazard areas on maps.

(b) 42 U.S.C. 4056 authorizes an emergency implementation of the National Flood Insurance Program whereby the Administrator may make subsidized coverage available to eligible communities prior to the completion of detailed risk studies for such areas. This part also describes procedures under

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the emergency program and lists communities which become eligible under the NFIP.

[48 FR 28278, June 21, 1983, as amended at 49 FR 4751, Feb. 8, 1984; 49 FR 33879, Aug. 27, 1984]

§64.2 Definitions.

The definitions set forth in part 59 of this subchapter are applicable to this part.

[41 FR 46986, Oct. 26, 1976. Redesignated at 44 FR 31177, May 31, 1979]

§64.3 Flood Insurance Maps.

(a) The following maps may be prepared by the Administrator for use in connection with the sale of flood insurance:

(1) Flood Insurance Rate Map: This map is prepared after the flood hazard study for the community has been completed and the risk premium rates have been established. The FIRM indicates the risk premium rate zones applicable in the community and when those rates are effective. The FIRM also may indicate, at the request of the community, zones to identify areas of future-conditions flood hazards. The symbols used to designate the risk premium rate zones and future-conditions zones are as follows:

Zone symbol	
Α	Area of special flood hazard without water sur- face elevations determined
A1–30, AE	Area of special flood hazard with water surface elevations determined
A0	Area of special flood hazards having shallow water depths and/or unpredictable flow paths between (1) and (3) ft
A99	Area of special flood hazard where enough progress has been made on a protective sys- tem, such as dikes, dams, and levees, to con- sider it complete for insurance rating pur- poses
AH	Areas of special flood hazards having shallow water depths and/or unpredictable flow paths between (1) and (3) feet, and with water sur- face elevations determined
AR	Area of special flood hazard that results from the decertification of a previously accredited flood protection system that is determined to be in the process of being restored to provide base flood protection
V	Area of special flood hazards without water sur- face elevations determined, and with velocity, that is inundated by tidal floods (coastal high hazard area)
V1–30, VE	Area of special flood hazards, with water sur- face elevations determined and with velocity, that is inundated by tidal floods (coastal high hazard area)

Zone symbol	
V0	Area of special flood hazards having shallow water depths and/or unpredictable flow paths between (1) and (3) ft. and with velocity
В, Х	Areas of moderate flood hazards or areas of fu- ture-conditions flood hazard.
C, X	Area of minimal hazards
D	Area of undetermined but possible, flood haz- ards
Μ	Area of special mudslide (i.e., mudflow) hazards
Ν	Area of moderate mudslide (i.e., mudflow) haz- ards
Ρ	Area of undetermined, but possible, mudslide hazards
E	Area of special flood-related erosion hazards.

Areas identified as subject to more than one hazard (flood, mudslide (i.e., mudflow), flood-related erosion) or potential hazard (i.e., future-conditions flooding) will be designated on the FIRM by use of the proper zone symbols in combination.

(2) Flood Hazard Boundary Map (FHBM). This map is issued by the Administrator delineating Zones A, M, and E within a community.

(b) Notice of the issuance of new or revised FHBMs or FIRMs is given in Part 65 of this subchapter. The mandatory purchase of insurance is required within designated Zones A, A1-30, AE, A99, AO, AH, AR, AR/A1-30, AR/AE, AR/AO, AR/AH, AR/A, V1-30, VE, V, VO, M, and E.

(c) The FHBM or FIRM shall be maintained for public inspection at the following locations:

(1) The information office of the State agency or agencies designated by statute or the respective Governors to cooperate with the Administrator in implementing the Program whenever a community becomes eligible for Program participation and the sale of insurance pursuant to this section or is identified as flood prone.

(2) One or more official locations within the community in which flood insurance is offered.

(3) [Reserved]

(4) The official record copy of each official map shall be maintained in FEMA files in Washington, DC.

[41 FR 46986, Oct. 26, 1976. Redesignated at 44 FR 31177, May 31, 1979, as amended at 46 FR 1274, Jan. 6, 1981; 48 FR 28278, June 21, 1983; 48 FR 44544 and 44552, Sept. 29, 1983; 49 FR 4751, Feb. 8, 1984; 50 FR 36028, Sept. 4, 1985; 59 FR 53599, Oct. 25, 1994; 62 FR 55716, Oct. 27, 1997; 66 FR 59170, Nov. 27, 2001]