

## Forest Service, USDA

## § 290.3

outlined in the Forest Service Directive System and the management direction contained in the individual forest plans.

### § 290.2 Definitions.

For the purposes of this part, the terms listed in this section have the following meaning:

*Authorized officer* means the Forest Service employee delegated the authority to perform the duties described in this part.

*Cave* means any naturally occurring void, cavity, recess, or system of interconnected passages beneath the surface of the earth or within a cliff or ledge and which is large enough to permit a person to enter, whether the entrance is excavated or naturally formed. Such term shall include any natural pit, sinkhole, or other opening which is an extension of a cave entrance or which is an integral part of the cave.

*Cave resources* mean any materials or substances occurring in caves including, but not limited to, biotic, cultural, mineralogic, paleontologic, geologic, and hydrologic resources.

*National Forest System lands* means all national forest lands reserved or withdrawn from the public domain, acquired through purchase, exchange, or donation, national grasslands and land utilization projects, and other lands, waters, or interests administered by the Forest Service.

*Secretary* means the Secretary of Agriculture.

*Significant cave* means a cave located on National Forest System lands that has been determined to meet the criteria in § 290.3 (c) or (d) and has been designated in accordance with § 290.3(e).

### § 290.3 Nomination, evaluation, and designation of significant caves.

(a) *Nominations for initial and subsequent listings.* The authorized officer will give governmental agencies and the public, including those who utilize caves for scientific, educational, or recreational purposes, the opportunity to nominate caves. The authorized officer shall give public notice, including a notice published in the FEDERAL REGISTER, calling for nominations for the initial listing and setting forth the procedures for preparing and submitting

the nominations. Nominations for subsequent listings will be accepted from governmental agencies and the public by the Forest Supervisor where the cave is located as new cave discoveries are made. Caves nominated but not approved for designation may be renominated as additional documentation or new information becomes available.

(b) *Evaluation for initial and subsequent listings.* The evaluation of the nominations for significant caves will be carried out in consultation with individuals and organizations interested in the management and use of caves and cave resources, within the limits imposed by the confidentiality provisions of § 290.4. Nominations shall be evaluated using the criteria in § 290.3 (c) and (d).

(c) *Criteria for significant caves.* A significant cave on National Forest System lands shall possess one or more of the following features, characteristics, or values.

(1) *Biota.* The cave provides seasonal or yearlong habitat for organisms or animals, or contains species or subspecies of flora or fauna native to caves, or are sensitive to disturbance, or are found on State or Federal sensitive, threatened, or endangered species lists.

(2) *Cultural.* The cave contains historic properties or archeological resources (as defined in Parts 800.2 and 296.3 of this chapter respectively, or in 16 U.S.C. 470, *et seq.*), or other features included in or eligible for inclusion on the National Register of Historic Places because of their research importance for history or prehistory, historical associations, or other historical or traditional significance.

(3) *Geologic/Mineralogic/Paleontologic.* The cave possesses one or more of the following features:

(i) Geologic or mineralogic features that are fragile, represent formation processes that are of scientific interest, or that are otherwise useful for study.

(ii) Deposits of sediments or features useful for evaluating past events.

(iii) Paleontologic resources with potential to contribute useful educational or scientific information.

(4) *Hydrologic.* The cave is a part of a hydrologic system or contains water