Office, 446 Neal Street, Cookeville, Tennessee 38501.

Available Conservation Measures

Conservation measures provided to species listed as endangered or threatened under the Act include recognition, recovery actions, requirements for Federal protection, and prohibitions against certain practices. Recognition through listing encourages and results in conservation actions by Federal, State, and private agencies, groups, and individuals. The Act provides for possible land acquisition and cooperation with the States and requires that recovery actions be carried out for all listed species. Such actions are initiated by the Service following listing. The protection required of Federal agencies and the prohibitions against taking are discussed, in part, below.

Section 7(a) of the Act requires Federal agencies to evaluate their actions with respect to any species that is proposed or listed as endangered or threatened and with respect to its critical habitat, if any is being designated. Regulations implementing this interagency cooperation provision of the Act are codified at 50 CFR part 402. Section 7(a)(2) requires Federal agencies to ensure that activities they authorize, fund, or carry out are not likely to jeopardize the continued existence of a listed species or to destroy or adversely modify any designated critical habitat. If a Federal action may adversely affect a listed species or its critical habitat, the responsible Federal agency must enter into formal consultation with the Service. All Arabis perstellata var. ampla and Arabis perstellata var. perstellata populations are on privately owned land or in road rights-of-way. No Federal involvement is presently known or has been identified for the immediate future.

The Act and its implementing regulations set forth a series of general trade prohibitions and exceptions that apply to all endangered plants. All prohibitions of section 9(a)(2) of the Act, implemented by 50 CFR 17.61, apply. These prohibitions, in part, would make it illegal for any person subject to the jurisdiction of the United States to import or export, transport in interstate or foreign commerce in the course of a commercial activity, sell or offer for sale this species in interstate or foreign commerce, or to remove and reduce to possession the species from areas under Federal jurisdiction. In addition, for plants listed as endangered, the Act prohibits the malicious damage or destruction on Federal lands and the

removal, cutting, digging up, or damaging or destroying of such plants in knowing violation of any State law or regulation, including State criminal trespass law. Certain exceptions apply to agents of the Service and State conservation agencies.

The Act and 50 CFR 17.62 and 17.63 also provide for the issuance of permits to carry out otherwise prohibited activities involving threatened species under certain circumstances. It is anticipated that few trade permits would ever be sought or issued because the species is not common in cultivation or in the wild.

It is the policy of the Service, published in the Federal Register on July 1, 1994, (59 FR 34272), to identify to the maximum extent practicable at the time of listing those activities that would constitute a violation of section 9 of the Act. The intent of this policy is to increase public awareness of the effect of the listing on proposed and ongoing activities within a species' range. Prohibitions relating to Federal lands and to trade are not of concern at present, as none of the Arabis perstellata populations are known to occur on Federal lands, and there is no known current trade in this species. Collection, damage or destruction on non-Federal lands is prohibited if in knowing violation of State law, or in violation of State criminal trespass law. This would not affect any activities in Kentucky, as Kentucky State law provides no protection for plants. In Tennessee, *Arabis perstellata* is protected under the Rare Plant Protection and Conservation Act of 1985, which controls the removal of plants from State properties for scientific, educational, or propagative purposes, and the disturbance of the species on private lands without the landowner's consent. The Service is not aware of any otherwise lawful activities being conducted or proposed by the public that will be affected by this listing and result in a violation of section 9.

Questions regarding whether specific activities will constitute a violation of section 9 should be directed to the Field Supervisor of the Service's Asheville Office (see ADDRESSES section). Requests for copies of the regulations on listed plants and inquiries about prohibitions and permits should be addressed to the U.S. Fish and Wildlife Service, Division of Endangered Species, 1875 Century Boulevard, Atlanta, Georgia 30345–3301 (404/679–7110; Facsimile 404/679–7081).

National Environmental Policy Act

The Fish and Wildlife Service has determined that Environmental Assessments and Environmental Impact Statements, as defined under the authority of the National Environmental Policy Act of 1969, need not be prepared in connection with regulations adopted pursuant to section 4(a) of the Act. A notice outlining the Service's reasons for this determination was published in the **Federal Register** on October 25, 1983 (48 FR 49244).

References Cited

Branson, B.A., D.F. Harker, Jr., J.M.
Baskin, M.E. Medley, D.L. Batch, M.L.
Warren, Jr., W.H. Davis, W.C.
Houtcooper, B. Monroe, Jr., L.R.
Phillippe, and P. Cupp. 1981.
Endangered, threatened, and rare
animals and plants of Kentucky.
Transactions of the Kentucky
Academy of Science 42:77–89.

Braun, E.L. 1940. New plants from Kentucky. Rhodora 42:47–49.

Collins, J.L., H.R. DeSelm, A.M. Evans, R. Kral, and B.E. Wofford. 1978. The rare vascular plants of Tennessee. Journal of the Tennessee Academy of Science 53:128–133.

Fernald, M.L. 1946. Identification and reidentification of North American Plants. Rhodora 48:207–216.

Jones, R.L. 1991. Status Survey Report on *Arabis perstellata* var. *perstellata*. Unpublished report to the Asheville Field Office, U.S. Fish and Wildlife Service, Asheville, North Carolina. 94 pp.

Kartesz, J., and R. Kartesz. 1980. A synonymized checklist of the vascular flora of the United States, Canada, and Greenland. University of North Carolina Press, Chapel Hill, North Carolina.

Rollins, R. 1960. *Arabis perstellata* in Tennessee. Rhodora 62:242–244.

Somers, P. 1989. Revised list of the rare plants of Tennessee. Journal of the Tennessee Academy of Science 64:179–184.

Tennessee Department of Conservation, Division of Ecological Services. 1987. The Rare Plant Protection and Conservation Act of 1985. Nashville, Tennessee.

Warren, M.L., Jr., W.H. Davis, Branson, R.R. Hannan, M. Evans, D.L. Batch, B.D. Anderson, B. Palmer-Hall, Jr., J.R. MacGregor, R.R. Cicerello, R. Athey, B.A. Branson, G.J. Fallo, B.M. Burr, M.E. Medley, and J.M. Baskin. 1986. Endangered, threatened, and rare plants and animals of Kentucky. Transactions of the Kentucky Academy of Science 47:84–97.