

April 16, 2003

Ms. Sandy Abbot
Field Supervisor, Ecological Services
US Fish and Wildlife Service
176 Croghan Spur Road, Suite 200
Charleston, SC 29407

SUBJECT: SUMMARY OF CONVERSATION REGARDING PROTECTED SPECIES
WITHIN THE AREA UNDER EVALUATION FOR THE V.C. SUMMERS PLANT
LICENSE RENEWAL

Dear Ms. Abbot:

The U.S. Nuclear Regulatory Commission (NRC) is preparing a Supplemental Environmental Impact Statement (SEIS) for the proposed license renewal for the Virgil C. Summer Nuclear Station (V.C. Summer) which expires August 2022. To support the SEIS preparation process and to ensure compliance with Section 7 of the Endangered Species Act, NRC met with your office on December 12, 2002, to discuss the current list of species and information on protected, proposed, and candidate species and critical habitat that may be within the area of the proposed action per 50 CFR 402.12.

The plant is located in Fairfield County, South Carolina, approximately 15 miles west of the county seat of Winnsboro and 26 miles northwest of Columbia, the state capital. The Broad River flows in a northwest-to-southeast direction approximately one mile west of the site and serves as the boundary between Fairfield County (to the east) and Newberry County (to the west). The site covers approximately 2,245 acres, an area that includes portions of Monticello Reservoir. Beginning at the V.C. Summer Station, the South Carolina Electric and Gas Company (SCE&G) transmission lines generally run in a southerly direction, with five terminations very near V.C. Summer Station, one near Aiken, South Carolina, and two near Columbia, South Carolina. The Santee Cooper lines run approximately east and west to substations near Blythewood and Newberry, South Carolina, respectively. In total, for the specific purpose of connecting to the transmission system, approximately 160 miles of transmission lines (120 miles of corridor) that occupy approximately 2,000 acres of corridor were constructed.

License renewal would include use and continued maintenance of existing facilities and transmission lines for an additional 20 years of operation. The proposed action would not result in new construction or disturbance.

SCE&G contacted your office by letter dated January 19, 2001, requesting information on threatened, endangered, and candidate species that potentially occur in the vicinity of the plant. Your office responded on March 15, 2001 with a list of species. During the course of our December 12th discussion regarding threatened and endangered (T&E) species and other species of interest within the area, it was noted that the primary species of interest is the Bald Eagle that is found near the plant. It was also noted that the list provided on March 15, 2001,

is still the current list. It is our intent to use this information as we initiate and write our Biological Assessment and prepare our license renewal SEIS.

The NRC looks forward to continuing to work with the U.S. Fish and Wildlife Service to ensure that the SEIS and Section 7 compliance activities adequately evaluate potential effects to biological resources. If you have any questions concerning this matter please contact Gregory Suber by phone at 301-415-1124 or by email at GXS@nrc.gov.

Sincerely,

/RA/

Pao-Tsin Kuo, Program Director
License Renewal and Environmental Impacts Program
Division of Regulatory Improvement Programs
Office of Nuclear Reactor Regulation

Docket No.: 50-395

cc: See next page

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VIRGIL C. SUMMER NUCLEAR STATION

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