

## PMLeeCol PEmails

---

**From:** Mary Crockett [CrockettM@dnr.sc.gov]  
**Sent:** Tuesday, May 27, 2008 2:19 PM  
**To:** Linda Tello  
**Cc:** Jessie Muir; Lee Col; Doris Mendiola; Vivianne Vejdani; Bill Marshall; Bob Perry  
**Subject:** RE: Comments to Lee Nuclear <AE>  
**Attachments:** Broad Scenic River letter forLee Station 08.doc

Linda,

Attached to this email is a digital copy of a letter from the Broad Scenic River Advisory Council.

I have also placed a hard copy in the mail with a copy of our published management plan which you should receive in a few days.

If you have any other questions please email or call. Thanks, Mary

*Mary Crockett*  
*Planner*  
*SC Department of Natural Resources*  
*P.O. Box 167*  
*Columbia, SC 29202*  
*803-734-9111*  
[CrockettM@dnr.sc.gov](mailto:CrockettM@dnr.sc.gov)

---

**From:** Vivianne Vejdani  
**Sent:** Monday, May 19, 2008 3:16 PM  
**To:** Linda Tello; Mary Crockett  
**Cc:** Jessie Muir; Lee Col; Doris Mendiola  
**Subject:** RE: Comments to Lee Nuclear <AE>

Thanks very much Linda!

*Vivianne Vejdani*  
Wildlife Biologist

SC Department of Natural Resources  
Wildlife and Freshwater Fisheries Division  
P.O. Box 167  
1000 Assembly Street, Room 202  
Columbia, SC 29202  
Off: 803/734-4199  
Fax: 803/734-6020

---

**From:** Linda Tello [mailto:Linda.Tello@nrc.gov]  
**Sent:** Monday, May 19, 2008 2:36 PM  
**To:** Mary Crockett; Vivianne Vejdani  
**Cc:** Jessie Muir; Lee Col; Doris Mendiola  
**Subject:** RE: Comments to Lee Nuclear <AE>

Mary,

You're welcome. Enjoy the holiday.

Linda

---

**From:** Mary Crockett [mailto:CrockettM@dnr.sc.gov]  
**Sent:** Monday, May 19, 2008 2:35 PM

**To:** Linda Tello; Vivianne Vejdani  
**Cc:** Jessie Muir  
**Subject:** RE: Comments to Lee Nuclear

Linda,

That would be GREAT! Thank you very much! We will have our letter to you by the 28<sup>th</sup> of May....Thanks, Mary

*Mary Crockett*  
*SC Department of Natural Resources*  
*P.O. Box 167*  
*Columbia, SC 29202*  
*803-734-9111*  
[CrockettM@dnr.sc.gov](mailto:CrockettM@dnr.sc.gov)

---

**From:** Linda Tello [mailto:Linda.Tello@nrc.gov]  
**Sent:** Monday, May 19, 2008 2:27 PM  
**To:** Vivianne Vejdani  
**Cc:** Mary Crockett; Jessie Muir  
**Subject:** RE: Comments to Lee Nuclear

Vivianne,

How's the 28th of May? Given it's a holiday weekend that should give you time to enjoy the holiday with your family and get the comments to the NRC.

Linda

---

**From:** Vivianne Vejdani [mailto:VejdaniV@dnr.sc.gov]  
**Sent:** Monday, May 19, 2008 12:23 PM  
**To:** Linda Tello  
**Cc:** Mary Crockett  
**Subject:** Comments to Lee Nuclear

Hi Linda,

I have a question for you re: deadline for providing comments on the Lee Nuclear project.

The Advisory Council for the Broad Scenic River is having a public meeting on Wednesday the 22<sup>nd</sup> on the 2 transmission corridor proposed routes that have been identified by Duke for the Lee Nuclear site. Duke Energy provided the transmission line corridor site selection study this morning to Mary Crockett, SCDNR's Broad Scenic River project manager and a member of the council.

Would it be possible for the Advisory Council to submit their comments after the due date of the 20<sup>th</sup>? They would like to be able to include the comments/information from the meeting.

Of course, SCDNR will be providing our comments to you by the due date!

Thanks,

*Vivianne Vejdani*  
Wildlife Biologist

SC Department of Natural Resources  
Wildlife and Freshwater Fisheries Division  
P.O. Box 167  
1000 Assembly Street, Room 202  
Columbia, SC 29202  
Off: 803/734-4199

Fax: 803/734-6020

**Hearing Identifier:** Lee\_COL\_Public\_EX  
**Email Number:** 46

**Mail Envelope Properties** (5BBC0850F9F36646B51452FBE131D76206E782B8)

**Subject:** RE: Comments to Lee Nuclear <AE>  
**Sent Date:** 5/27/2008 2:18:53 PM  
**Received Date:** 5/27/2008 2:16:52 PM  
**From:** Mary Crockett

**Created By:** CrockettM@dnr.sc.gov

**Recipients:**

"Jessie Muir" <Jessie.Muir@nrc.gov>  
Tracking Status: None  
"Lee Col" <Lee.Col@nrc.gov>  
Tracking Status: None  
"Doris Mendiola" <Doris.Mendiola@nrc.gov>  
Tracking Status: None  
"Vivianne Vejdani" <VejdaniV@dnr.sc.gov>  
Tracking Status: None  
"Bill Marshall" <MarshallB@dnr.sc.gov>  
Tracking Status: None  
"Bob Perry" <PerryB@dnr.sc.gov>  
Tracking Status: None  
"Linda Tello" <Linda.Tello@nrc.gov>  
Tracking Status: None

**Post Office:** MAIL1.scdnr.state.sc.us

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	3321	5/27/2008 2:16:52 PM
Broad Scenic River letter forLee Station 08.doc		646720

**Options**

**Priority:** Standard  
**Return Notification:** No  
**Reply Requested:** No  
**Sensitivity:** Normal  
**Expiration Date:**  
**Recipients Received:**



# Broad Scenic River Advisory Council

c/o SC Department of Natural Resources, Land, Water, and Conservation Division.  
P.O. Box 167, Suite 354, Columbia, SC 29202. (803)734-9100

May 21, 2008

Chief, Rules and Directives Branch  
Division of Administrative Services  
Office of Administration  
Mailstop T-6D59  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555 - 0001

*REF: Comments for EIS concerning the Lee Nuclear Station near the Broad Scenic River, in Cherokee County, SC*

US NRC Chief:

The Broad Scenic River Advisory Council is chaired by a staff person with the South Carolina Department of Natural Resources and is composed of riparian landowners along the Broad River. Many of the Ex-Officio members are concerned citizens and technical experts in history, recreation or a natural resource field. A Duke Energy representative is a member of this council and is performing an educational roll for this issue. The Duke Energy representative has recused herself during any voting concerning this issue.

The Broad Scenic River Advisory Council was asked by local landowners to comment on a proposed project concerning potential impacts to the Broad Scenic River and the watershed area surrounding this river. We are tasked with the conservation of unique or outstanding scenic, recreational, geologic, botanical, fish, wildlife, historic or cultural values of the scenic section of the Broad River and to make public comment if we perceive a development project will have an impact to the river. The Broad River is a beautiful piedmont river shouldered by a ribbon of relatively undisturbed riparian vegetation. This scenic and undeveloped land provides high quality habitat for a variety of plant and animal species including some rare, threatened and endangered species such as drooping or rough sedge and the bald eagle. Canopy species along the Broad Scenic River include sycamore, river birch and sweetgum.

The proposed project may include destroying vegetation near the river and surrounding areas in order to place transmission line corridors and buildings associated with the construction of a nuclear power station. This proposed project would impact the Broad Scenic River so we are offering the following comments:

1) Forested uplands draining into the river floodplain and riparian areas perform numerous wildlife habitats, hydrologic, and water quality functions that provide significant and well-documented public benefits. Additionally, floodplains and riparian

areas can help to alleviate downstream flooding. Most importantly to a scenic river they are the reason it was declared scenic. If the upland forests are removed to provide area for transmission line corridors and structures the scenic viewshed could be affected. In order to improve and minimize impacts to this scenic viewshed, we recommend placing the transmission line structures and corridor away from the river where the natural ecosystem and viewshed disturbance will be less of an impact to the river.

2) We would also like to recommend that all the storm water and runoff from any development or construction be collected and filtered/treated before it is allowed to enter the riparian areas of the Broad River or the Broad Scenic River.

3) We are also concerned with the fauna and aquatic fauna of this river and would ask that the thermal water aspects of this project be studied and included in the environmental impact study document. We recommend further analysis for potential impacts to the flora and fauna of the river ecosystem, especially any impacts to rare, threatened and endangered species.

4) We are also concerned with possible economic or cumulative affects growth and/or development to the currently rural areas of the county and around the river this project may bring. This project may cause further development around the river in the form of housing subdivisions and infrastructure which may impact the scenic viewshed and environmental health of the river. We ask that you study these impacts and include them in your document.

5) We are also concerned about the amount of water needed to run and shutdown the proposed facility and would want to read about a water supply study and plan for low water periods.

6) We are enclosing a copy of our published management plan to help you in your assessment of this project.

We are concerned about the above listed impacts and offer these suggestions to help you with your environmental impact study. We look forward to working with all agencies, industries and individuals involved.

Sincerely,

Mary Crockett  
Chairperson

Cc: Bill Marshall  
Advisory Council Members