

**From:** "PNNL NRC Vogtle" <nrc.vogtle@pnl.gov>  
**To:** <VOGTLE\_EIS@nrc.gov>  
**Date:** 7/30/2007 1:06:16 PM  
**Subject:** FW: Federal Threatened and Endangered Species in the Vicinity of Vogtle Electric Generating Plant

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From: Krieg, Rebekah  
Sent: Friday, July 06, 2007 7:05 AM  
To: HollingJ@dnr.sc.gov  
Cc: Stegen, Amanda  
Subject: Federal Threatened and Endangered Species in the Vicinity of Vogtle Electric Generating Plant

Julie,

I am an aquatic ecologist with Battelle at the Pacific Northwest National Laboratory and I am assisting the U.S. Nuclear Regulatory Commission in preparing an EIS to evaluate impacts associated with an Early Site Permit (ESP) for two additional reactor plants at the Vogtle Electric Generating Plant site near Waynesboro, Georgia. I know you have previously corresponded with one of my coworkers, Amanda Stegen, that is working on the terrestrial ecology sections of the EIS.

I also had some questions related to species that are known to exist in the Savannah River near the VEGP, that occur on your SCDNR Natural Heritage Program list. These are 6 mussel species, all of which have been collected in comprehensive surveys of the Savannah River in the last 10 years that are South Carolina species of concern. These include the

Anodonta couperiana (barrel floater)  
Elliptio congaraea (Carolina slabshell)  
Lampsilis cariosa (yellow lampmussel)  
Lampsilis splendida (rayed pink fatmucket)  
Pyganodon cataracta (Eastern floater)  
Utterbackia imbecillis (paper pondshell)

Although most of the impacts would occur on the Georgia side of the river, I would appreciate it if you could help me contact the correct person at the SC DNR to talk to about any project concerns related to these species.

Thank you.  
Becky Krieg

Rebekah Krieg  
Sr. Research Scientist  
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**Subject:** FW: Federal Threatened and Endangered Species in the Vicinity of  
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**Creation Date:** 7/30/2007 1:06:16 PM  
**From:** "^PNNL NRC Vogtle" <nrc.vogtle@pnl.gov>

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**Recipients**  
<VOGTLE\_EIS@nrc.gov>

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**Return Notification:** None  
None

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