

**From:** "APNNL NRC Vogtle" <nrc.vogtle@pnl.gov>  
**To:** <VOGTLE\_EIS@nrc.gov>  
**Date:** 7/10/2007 4:05:25 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 congraea (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  
> Pacific Northwest National Laboratory

> Phone: 509-376-5611  
> Fax: 509 372-3515  
> rebekah.krieg@pnl.gov  
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**Email Number:** 441

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**Creation Date:** 7/10/2007 4:05:25 PM  
**From:** "^PNNL NRC Vogtle" <nrc.vogtle@pnl.gov>

**Created By:** nrc.vogtle@pnl.gov

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

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**Return Notification:** None  
None

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Julie,

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Thank you.

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[Fax: 509 372-3515](#)

[rebekah.krieg@pnl.gov](mailto:rebekah.krieg@pnl.gov)