

From: "Krieg, Rebekah" <rebekah.krieg@pnl.gov>
To: "Anne Kuntzleman" <ARK2@nrc.gov>,"Michael Masnik" <MTM2@nrc.gov>
Date: 8/8/2007 9:47:16 AM
Subject: FW: Federal Threatened and Endangered Species in the Vicinity of Vogtle Electric Generating Plant
cc: "Mark Notich" <mdn@nrc.gov>,"Beverly M Miller" <Beverly.Miller@pnl.gov>,"Michael R Sackschewsky" <michael.sackschewsky@pnl.gov>

Nancy and Mike,

This is another email we received from Jennifer Price. I had mentioned this one to you at the writing meeting. It is informing us that *Toxolasma pullus* (the Savannah lilliput) is also considered a species of concern to the state of South Carolina.

Again we will need a ML number after you docket her email.

Becky

Rebekah Krieg
Sr. Research Scientist
Pacific Northwest National Laboratory
Phone: 509-376-5611
Fax: 509 372-3515
rebekah.krieg@pnl.gov

From: Jennifer Price [mailto:PriceJ@dnr.sc.gov]
Sent: Wednesday, July 11, 2007 8:05 AM
To: Julie Holling
Cc: Krieg, Rebekah
Subject: RE: Federal Threatened and Endangered Species in the Vicinity of Vogtle Electric Generating Plant

Dear Becky,

I am the appropriate SCDNR contact person to answer any questions about freshwater mussels. I think there are a few more species of concern found in the Savannah as well-*Toxolasma pullus* is definitely one found last year (though I don't know if it's in the database yet) as well as many years ago (might have been more than 10 years ago).

Do you have specific questions about these species, or do you want some general information? What exactly will be the effects of the project in question on River and on water quality?

Thanks.

Jennifer Price, Ph.D.
Biologist, freshwater macroinvertebrates
SCDNR, freshwater fisheries research section
1921 Vanboklen Road
Eastover, SC 29044
803-353-8232
pricej@dnr.sc.gov

From: Julie Holling
Sent: Tuesday, July 10, 2007 2:05 PM
To: Jennifer Price
Subject: FW: Federal Threatened and Endangered Species in the Vicinity of Vogtle Electric Generating Plant

Jennifer,

Would you please contact Becky, and see if you can answer her questions? If you are not the correct person for this, would you please forward it to the correct person? I will let her know that someone will be contacting her.

Thanks,
Julie

From: Krieg, Rebekah [mailto:rebekah.krieg@pnl.gov]
Sent: Friday, July 06, 2007 10:05 AM
To: Julie Holling
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
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Pacific Northwest National Laboratory
Phone: 509-376-5611
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rebekah.krieg@pnl.gov

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Vogtle Electric Generating Plant
Creation Date: 8/8/2007 9:47:16 AM
From: "Krieg, Rebekah" <rebekah.krieg@pnl.gov>
Created By: rebekah.krieg@pnl.gov

Recipients

"Mark Notich" <mdn@nrc.gov>
"Beverly M Miller" <Beverly.Miller@pnl.gov>
"Michael R Sackschewsky" <michael.sackschewsky@pnl.gov>
"Anne Kuntzleman" <ARK2@nrc.gov>
"Michael Masnik" <MTM2@nrc.gov>

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