

## Quintero, Jessie

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**From:** Grange, Briana  
**Sent:** Wednesday, December 13, 2017 3:04 PM  
**To:** Andrew Herndon - NOAA Federal; Sarah Furtak - NOAA Federal; Mark Lamb - NOAA Federal  
**Cc:** Quintero, Jessie  
**Subject:** RE: Re: FYI For 2 pm call: SER-2017-18839 (Columbia Fuel Fabrication)

All,

Thank you for taking the time today to speak with Jessie and myself. Here are links to previous biological opinions and concurrence letters that NMFS has issued to the NRC:

- Biological Opinion for continued operation and license renewal of Indian Point Nuclear Generating Units 2 and 3 in Buchanan, New York. January 30, 2013. Agencywide Documents Access and Management System (ADAMS) Accession No. [ML13032A256](#).
- Biological Opinion for license renewal of Salem Nuclear Generating Station, Units 1 and 2, and Hope Creek Generating Station in Hancocks Bridge, New Jersey. July 17, 2014. ADAMS Accession No. [ML14202A146](#).
- Concurrence that continued operation of Brunswick Steam Electric Plant, Units 1 and 2, in Southport, North Carolina, is not likely to adversely affect the Atlantic sturgeon. August 21, 2012. ADAMS Accession No. [ML12234A395](#).
- Concurrence that continued operation of Surry Power Station, Units 1 and 2, in Surry, Virginia, is not likely to adversely affect the Atlantic sturgeon. July 13, 2012. ADAMS Accession No. [ML13115A917](#).

As Jessie mentioned at the end of the call, we will be in touch soon to let you know when we will have information responsive to your questions. Thanks,

Briana

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**Briana A. Grange**

Aquatic Biologist

Division of Materials and License Renewal

Office of Nuclear Reactor Regulation

U.S. Nuclear Regulatory Commission

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**From:** Andrew Herndon - NOAA Federal [<mailto:andrew.herndon@noaa.gov>]  
**Sent:** Wednesday, December 13, 2017 2:45 PM  
**To:** Sarah Furtak - NOAA Federal <[sarah.furtak@noaa.gov](mailto:sarah.furtak@noaa.gov)>; Grange, Briana <[Briana.Grange@nrc.gov](mailto:Briana.Grange@nrc.gov)>; Quintero, Jessie <[Jessie.Quintero@nrc.gov](mailto:Jessie.Quintero@nrc.gov)>  
**Cc:** Mark Lamb - NOAA Federal <[mark.lamb@noaa.gov](mailto:mark.lamb@noaa.gov)>  
**Subject:** [External\_Sender] Re: FYI For 2 pm call: SER-2017-18839 (Columbia Fuel Fabrication)

Briana/Jessie,

FYI.

Here's the article about shortnose sturgeon spawning in the Congaree.

On Wed, Dec 13, 2017 at 1:58 PM, Sarah Furtak - NOAA Federal <[sarah.furtak@noaa.gov](mailto:sarah.furtak@noaa.gov)> wrote:

See figures below....

**Sarah Furtak**

National Oceanic and Atmospheric Administration (NOAA) Fisheries  
Southeast Regional Office - Protected Resources Division - Coral Conservation Branch  
[8000 North Ocean Drive, Suite 227](#)  
[Dania Beach, FL 33004](#)  
Phone [\(954\) 734-4713](#)

----- Forwarded message -----

From: **Quintero, Jessie** <[Jessie.Quintero@nrc.gov](mailto:Jessie.Quintero@nrc.gov)>

Date: Wed, Dec 13, 2017 at 1:35 PM

Subject: RE: Re: Discussion questions: SER-2017-18839 (Columbia Fuel Fabrication)

To: Sarah Furtak - NOAA Federal <[sarah.furtak@noaa.gov](mailto:sarah.furtak@noaa.gov)>

Cc: "Grange, Briana" <[Briana.Grange@nrc.gov](mailto:Briana.Grange@nrc.gov)>

Sarah,

I wanted to provide two figures for our call today. It might help if we can all look at the same pictures if we need to ask questions/provide answers.

The first one is of the site property boundary, shown below. The second figure, which is attached, shows the surface water monitoring stations, including the discharge point at the Congaree River.

