

From: [Frye, Jennifer S SAW](#)
To: [Giacinto, Joseph](#)
Cc: [Wicker, Henry M JR SAW](#)
Subject: RE: Cleveland County/Proposed First Broad River Reservoir EIS/Action ID: SAW-2003-30194
Date: Monday, January 13, 2014 11:03:49 AM

Mr. Giacinto,

Based on input from scoping meetings, stakeholders, applicant, consultants, etc., the Corps determined a range of alternatives (listed below) for consideration and analysis in the NEPA/EIS process. Please let me know if you have further questions. Sincerely, Jennifer

- 1) No Action Alternative
- 2) Construct a Reservoir on the First Broad River (CCW's Preferred Alternative)
- 3) Construct a Side Stream Reservoir on Upper Crooked Run Creek
- 4) Construct a new Water Treatment Plant and raw water intake on the Broad River
- 5) Purchase Water Treatment Plant Capacity from the City of Shelby, NC
- 6) Purchase Water Treatment Plant Capacity from the Town of Forest City, NC
- 7) Purchase Water Treatment Plant Capacity from the Town of Kings Mountain, NC

Jennifer S. Frye
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-----Original Message-----

From: Giacinto, Joseph [<mailto:Joseph.Giacinto@nrc.gov>]
Sent: Monday, January 13, 2014 6:53 AM
To: Frye, Jennifer S SAW
Cc: Keith Webb; Pugh, Robin; Wicker, Henry M JR SAW
Subject: [EXTERNAL] RE: Cleveland County/Proposed First Broad River Reservoir EIS/Action ID: SAW-2003-30194

Thank you Ms. Frye.

In preparing the NRC's safety evaluation report (SER), staff are attempting to determine all potential alternative site locations for a reservoir that could impact the proposed nuclear power plant (i.e., locations within the Upper Broad River Basin, United States Geological Survey Hydrologic Unit Code 03050105). I understand that alternative water sources and the necessity of the proposed reservoir itself will also be evaluated by the Corps.

At this time, are you aware of any alternative site locations for a new reservoir within the Upper Broad

River Basin being evaluated by the Corps other than those called out in the Cleveland County 404 Permit application?

Thank you,
Joseph Giacinto
U.S. NRC
Hydrologist

From: Frye, Jennifer S SAW [Jennifer.S.Frye@usace.army.mil]
Sent: Thursday, January 02, 2014 2:11 PM
To: Giacinto, Joseph
Cc: Keith Webb; Pugh, Robin; Wicker, Henry M JR SAW
Subject: Cleveland County/Proposed First Broad River Reservoir EIS/Action ID: SAW-2003-30194

Mr. Giacinto,

Henry Wicker forwarded (to me) your recent email (December 23, 2013) regarding the current status of Cleveland County Water/Proposed First Broad River Reservoir EIS. I am now the project manager for this project as Henry is now the Assistant Wilmington Regulatory Division Chief.

Upon review of McGill & Associate's January 31, 2012 Memo (attached to your email), I believe that the general descriptions provided for Questions 1-5 are still applicable. (Keith and Robin, if you see something that is incorrect, please let us know.)

The response to Question 6, however, is not current.

In April 2012, CCW requested that the Corps cease work on the EIS. Then in January 2013, they contacted us to re-initiate the process....and unfortunately, this process has taken a few detours. I'll try to be as brief as possible.

During this past year, the Corps had to dismiss the Third Party Contractor, Fish and Wildlife Associates. Even though the other consultants (McGill and Arcadis) were not party to the reasons for the dismissal of Fish and Wildlife Associates, they were subcontractors of the primary. As such...and most unfortunately... they could no longer work on the project unless CCW agreed to develop a new contract. Consequently, CCW decided recently that they would no longer pay for a Third Party Contractor. As CCW has not withdrawn their request for Corps authorization, the Corps is moving forward with preparing the DEIS without a contractor.

At this time, the Corps cannot project a timeframe for publication of the DEIS. It is our hope that within the next couple of months we will have a schedule developed and benchmarks identified. In addition, please be aware that the Corps is evaluating a range of alternatives and the applicant's preferred alternative may not be selected as the Least Environmentally Damaging Practicable Alternative.

Please do not hesitate to contact me if you have any questions.

Jennifer S. Frye

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