



NPD-MISC-2010-013

October 5, 2010

Monte K. Matthews  
Regulatory Project Manager  
US Army Corps of Engineers  
Wilmington District  
Raleigh Regulatory Field Office  
3331 Heritage Trade Drive  
Suite 105  
Wake Forest, NC 27587

Subject: Harris Advanced Reactor (HAR) Project  
Wetland and Stream Jurisdictional Determination

Dear Mr. Matthews:

At the request of the US Army Corps of Engineers, Progress Energy (PE) has prepared revisions to the Jurisdictional Determination request submitted on March 29, 2010. The revisions include preparation of additional Rapanos forms and preparation of updated maps to reflect changes in the signature block statement. We request that the Corps review the enclosed information and complete its Jurisdictional Determination (JD) for the wetlands and streams within the Harris Advanced Reactor project area. We are submitting the following documents:

- Revised Appendix C for the previously submitted Technical Memorandum entitled "Progress Energy Harris Advanced Reactor Project, Jurisdictional Stream and Wetland Delineation"
  - Appendix C - Rapanos Forms
- Jurisdictional Boundary Maps

The following copies are being provided:

- 3 hard copies of the updated Jurisdictional Boundary Maps for signature
  - 1 for US Army Corps of Engineers
  - 1 for NC DENR Division of Water Quality
  - 1 for Progress Energy
- 2 electronic copies of the maps on CD
  - 1 for US Army Corps of Engineers

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- 1 for Nuclear Regulatory Commission (to be forwarded by the Corp as appropriate)

PE will be glad to pick up the signed maps and deliver DWQ's copy when they are ready. If you have any questions or need additional information please do not hesitate to contact Linda Hickok at 546-7095.

Sincerely,



Robert H. Kitchen  
Manager, Nuclear Plant Licensing

LDH:

Enclosure

c without enclosures: Ian McMillan, DWQ  
Don Palmrose, NRC  
Paul Snead, Progress Energy  
Linda Hickok, Progress Energy