HarrisCEm Resource

From: Tim M. Gauss [tgauss@ci.morrisville.nc.us]
Sent: Friday, July 25, 2008 9:43 AM
To: HarrisCOLEIS Resource
Cc: 'Leila.Goodwin@TownofCary.org'
Subject: Town of Morrisville Comments on Scoping for Shearon Harris Nuclear Power Plant Application
Attachments: TOM comments on scoping 072408.doc

Attached please find comments from the Town of Morrisville, NC regarding the license application for the expansion of the Shearon Harris Nuclear Power Plant. I will also send you a hard copy of these comments via US mail.

Thank you for the opportunity to comment; I would be glad to address any questions you may have.

Tim Gauss, AICP
Director of Development Services
Town of Morrisville
100 Town Hall Drive
P.O. Box 166
Morrisville, NC 27560

(919) 463-6980 (office)
(919) 427-8799 (cell)
(919) 468-6011 (fax)

Federal Register Notice: 73FR29785,73FR31892
Comment Number: 16

Mail Envelope Properties (40242FB8F027A5499B75EC6426CC59791318CB38)

Subject: Town of Morrisville Comments on Scoping for Shearon Harris Nuclear Power Plant Application
Sent Date: 7/25/2008 9:43:05 AM
Received Date: 7/25/2008 9:43:37 AM
From: Tim M. Gauss

Created By: tgauss@ci.morrisville.nc.us

Recipients:
"'Leila.Goodwin@TownofCary.org'" <Leila.Goodwin@TownofCary.org>
Tracking Status: None
"HarrisCOLEIS Resource" <HarrisCOLEIS.Resource@nrc.gov>
Tracking Status: None

Post Office: QUIMBY.morrisville.com

Files	**Size**	**Date & Time**
MESSAGE	567	7/25/2008 9:43:37 AM
TOM comments on scoping 072408.doc	30274	

Options
Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date:
Recipients Received:

July 25, 2008

Chief, Rulemaking, Directives
Editing Branch, Division of Administrative Services
Office of Administration
Mailstop T-6D59
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

E-MAIL: Harris.COLEIS@nrc.gov

Subject: SHEARON HARRIS NUCLEAR POWER PLANT, UNITS 2 & 3 COMBINED LICENSE APPLICATION (TAC NO. RD3325), Federal Register: May 22, 2008 (Volume 73, Number 100, Page 29785-29787)

Dear Sir:

Thank you for this opportunity to comment on the environmental scoping process for the Harris Nuclear Power Plant Units 2 and 3 Combined License Application.

The Town of Morrisville obtains its water supply from Jordan Lake (via Town of Cary system), which in turn drains to the Cape Fear River upstream of the discharge from the Harris Nuclear Power Plant. We are also a Partner in a consortium of local governments (the Western Wake Partners; along with Apex, Cary, and Holly Springs) who are working together to implement the Western Wake Regional Wastewater Management Facilities. I understand a separate comment letter is being submitted on behalf of the Partners; the Town of Morrisville supports those comments in addition to the comments included in this letter.

We understand that Progress Energy is proposing to withdraw water from the Cape Fear River below Jordan Lake and above the USGS gage at Lillington. We recommend that the potential impacts to water supply of Jordan Lake be evaluated. Because the outflow from the Jordan Lake is controlled by the US Army Corps of Engineers to meet a target flow at Lillington, the effects on water quantity and quality resulting from potential withdrawals and discharges should be fully investigated. Appropriate federal and State agencies, such as the US Army Corps of Engineers and the NCDENR Division of Water Resources (DWR) should be consulted for this evaluation; DWR has developed the Cape Fear River Hydrologic Model which should be used for hydrologic evaluations.

Once again, thank you for this opportunity to comment on the environmental scoping process for the Harris Nuclear Power Plant Units 2 and 3 Combined License Application. Consideration of the potential impacts to Jordan Lake will result in a higher quality project when completed.

Sincerely,

Tim Gauss, AICP, Senior Director
Town of Morrisville Directorate for Development Services
Representative, Western Wake Regional Wastewater Management Facilities