

**From:** Greg Tester [Greg.Tester@tn.gov]  
**Sent:** Thursday, May 27, 2010 11:47 AM  
**To:** Park, James  
**Subject:** Re: FW: NFS Environmental Questions  
**Attachments:** NFS 86-0002 10.PDF

Here's the most recent inspection report.

>>> "Park, James" <[James.Park@nrc.gov](mailto:James.Park@nrc.gov)> 5/19/2010 2:20 PM >>>

Please find below the email from Mark Hammon that provided your names as contacts. This also provides additional background for the discussions I hope to have with each of you.

Thanks,

Jim Park

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**From:** Mark Hammon [mailto:Mark.Hammon@tn.gov]  
**Sent:** Wednesday, May 12, 2010 9:34 AM  
**To:** Park, James  
**Cc:** Debra Shults; Ruben Crosslin  
**Subject:** NFS Environmental Questions

Mr. Park:

I apologize for not responding to your request sooner but we have been extremely busy in Tennessee and the environmental monitoring section has been reduced from 5 to three persons in the last two years and those 2 lost positions have not been replaced.

I can only respond to questions related to the offsite environmental monitoring program that DRH has been involved in for the past thirty years. This program began as contract work for the NRC in which DRH personnel collected samples from specific offsite monitoring points, split the samples with NFS, and sent the samples to the state lab and RESL, because the state environmental laboratory did not have alpha spectroscopy capability. The NRC canceled the contract in 1998 but DRH chose to continue monitoring by collecting samples and sending those samples to the state lab for analysis (gross alpha, beta, gamma spec, and total uranium). DRH has continued to compare data with NFS by exchanging sample results.

On 12/07/09, I provided Bob Trojanowski, NRC Region II, with the list of monitoring points, media sampled, frequency of collection, and the types of analyses conducted by the lab. DRH does not have this information in an easily transferable format. Our files are public records and as such, our files are open for review during normal business hours: 8:00 to 4:30 Central.

Your questions concerning the NPDES permit, groundwater remediation, and air permits can be answered by contacting the following Department of Environment and Conservation staff:

Water Pollution Control - NPDES questions...Beverly Brown 423 854-5448

[Beverly.Brown@TN.gov](mailto:Beverly.Brown@TN.gov)

Air Pollution Control - Greg Tester 423 854-5416 [Greg.Tester@TN.gov](mailto:Greg.Tester@TN.gov)

Solid and Hazardous Waste Management - Fred Willingham 423 854-5428

[Fred.Willingham@TN.gov](mailto:Fred.Willingham@TN.gov)

These personnel are located in the Johnson City Environmental Field Office.

Please contact me if you have any questions concerning this e-mail.

Marcus D. Hammon

615 532-0422

[Mark.Hammon@TN.gov](mailto:Mark.Hammon@TN.gov)

Manager, Environmental Monitoring Section

Tennessee Division of Radiological Health