



Nuclear Fuel Services, Inc.

ELECTRONIC SUBMITTAL

21G-24-0026
GOV-05-01-03
ACF-24-0022
January 29, 2024

Reference: EPA Identification Number: TND003095635
Hazardous Waste Permit Number: TNHW-157

Because you are on the State of Tennessee public notice mail registry for Unicoi County, Nuclear Fuel Services, Inc. (NFS) is providing the required notice for a pre-application community public meeting for our Hazardous Waste Permit.

Nuclear Fuel Services, Inc. (NFS) will conduct a pre-application community public meeting at the Unicoi County Court House, 100 N Main Ave, Erwin, TN on Wednesday, March 6, 2024 at 6:00 p.m. This meeting is to present the Community Impact Statement and receive comments for an application that will be submitted to the Tennessee Department of Environment and Conservation (TDEC) to renew NFS's Hazardous Waste Management Permit for its facility at 1205 Banner Hill Road, Erwin, Tennessee.

NFS operates a nuclear material fabrication facility licensed by the Nuclear Regulatory Commission. The NFS Hazardous Waste Management Permit number is TNHW-157, and the facility's EPA Identification Number is TND 00 309 5635.

NFS's existing Hazardous Waste Management Permit was originally issued on September 25, 2014 to allow storage of specified "mixed waste" (waste that is regulated as both radiological and hazardous waste) and has been subsequently modified several times. Currently, the permit authorizes the storage of mixed waste types D008 (Lead), D009 (Mercury) and D038 (Pyridine) in a 140-cubic yard container storage unit. The permit is due to expire on September 25, 2024.

NFS is removing one waste type from the current permit and is not requesting an increase in the authorized capacity of the permitted storage unit. The renewal application is necessary for the continued operation and maintenance of the permitted hazardous waste container storage unit. The renewal application requests authorization to continue storage activities for only D008 and D009 mixed waste types in the same 140-cubic yard container storage unit. All mixed waste stored at the facility is generated on-site by NFS. The renewal application also includes corrective action updates to existing solid waste management units (SWMU) and areas of concern (AOC).

A summary of written and oral comments will be included in the permit renewal application materials for review and consideration by TDEC. Written and oral comments will be accepted at the community public meeting on March 6, 2024 at the location described above or may be submitted in written form, no later than 4:00 p.m., on March 8, 2024, to Mr. Jason Faddis (NFS), 1205 Banner Hill Road, Erwin, TN 37650, by e-mail to publiccomments@bwxt.com or by voicemail at 423-735-5656.

Individuals with disabilities who wish to participate in these proceedings should contact Ms. Laura Bailey, at telephone number 423-735-5494, at least 72 hours prior to the public meeting, to discuss any auxiliary aids or services needed to facilitate such participation.

Thank you for your interest in our facility.

Sincerely,

NUCLEAR FUEL SERVICES, INC.



R. Jason Faddis,
Deputy Environmental Protection & Industrial
Safety Manager

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