

Tennessee Valley Authority, 1101 Market Street, Chattanooga, Tennessee 37402-2801

April 15, 2005

10 CFR 30.38

U.S. Nuclear Regulatory Commission Division of Nuclear Materials Safety Region I 475 Allendale Road King of Prussia, Pennsylvania 19406

Gentlemen:

In the Matter of)	Docket No.	30-32925
Tennessee Valley Authority)		

BY-PRODUCT MATERIAL LICENSE NO. 41-25219-01 - LICENSE AMENDMENT REQUEST FOR CUMBERLAND FOSSIL PLANT

TVA hereby requests an amendment to subject by-product material license. The purpose of this amendment is to delete reference to an individual that is no longer associated with the license. Floyd J. Spivey, Jr., (Alternate Radiation Safety Officer) has retired and will no longer be associated with the radiation safety activities at TVA.

Enclosed is a copy of the proposed amendment that is keyed to NRC Form 313. Revision bars have been added to highlight the proposed revision. Changes are made in License Application Item 7, "Individual(s) Responsible for Radiation Safety Program and Their Training Experience," (License Condition 11).

RECEIVED REGION 1

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U. S. Nuclear Regulatory Page 2 April 15, 2005

In accordance with the requirements of 10 CFR 170.11(a)(4), an amendment fee is not required.

If you have any questions regarding this amendment request, please contact Terry Knuettel at (423) 751-6673.

Sincerely

;

Fredrick C. Mashburn Senior Program Manager

Nuclear Licensing

Enclosures

cc (Enclosures):

Nuclear Regulatory Commission ATTN: Document Control Desk Washington, D.C. 20555-0001

ENCLOSURE

TVA's Proposed License Amendment [Keyed to NRC Form 313]

NRC FORM 313 (4-2004)10 CFR 30, 32, 33, 34, 35, 36, 39, and 40

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U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0120

Estimated burden per response to comply with this mandatory collection request: 7 hours. Submittal of the application is necessary to determine that the applicant is qualified and that adequate procedures exist to protect the public health and safety. Send comments regarding burden estimate to the Records and FOIAPrivacy Services Branch (T-5 F52), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to infocollects@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0120), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

APPLICATION FOR MATERIAL LICENSE

INSTRUCTIONS: SEE THE APPROPRIATE LICENSE APPLICATION GUIDE FOR DETAILED INSTRUCTIONS FOR COMPLETING APPLICATION. SEND TWO COPIES OF THE ENTIRE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW.

APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH:

IF YOU ARE LOCATED IN:

DIVISION OF INDUSTRIAL AND MEDICAL NUCLEAR SAFETY OFFICE OF NUCLEAR MATERIALS SAFETY AND SAFEGUARDS U.S. NUCLEAR REGULATORY COMMISSION

ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN, SEID **APPLICATIONS TO:**

WASHINGTON, DC 20555-0001

MATERIALS LICENSING BRANCH U.S. NUCLEAR REGULATORY COMMISSION, REGION III 2443 WARRENVILLE ROAD, SUITE 210

ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS:

LISLE, IL 60532-4352

IF YOU ARE LOCATED IN:

ALABAMA, CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, FLORIDA, GEORGIA, KENTUCKY, MAINE, MARYLAND, MASSACHUSETTS, MISSISSIPPI, NEW HAMPSHIRE, NEW LOUISIANA, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH DAKOTA, OKLAHOMA, JERSEY, NEW YORK, NORTH CAROLINA, PENNSYLVANIA, PUERTO RICO, RHODE OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS, UTAH, WASHINGTON, ISLAND, SOUTH CAROLINA, TENNESSEE, VERMONT, VIRGINIA, VIRGIN ISLANDS, OR WYOMING, SEND APPLICATIONS TO: WEST VIRGINIA, SEND APPLICATIONS TO:

LICENSING ASSISTANCE TEAM DIVISION OF NUCLEAR MATERIALS SAFETY U.S. NUCLEAR REGULATORY COMMISSION, REGION I 475 ALLENDALE ROAD KING OF PRUSSIA, PA 19406-1415

NUCLEAR MATERIALS LICENSING BRANCH U.S. NUCLEAR REGULATORY COMMISSION, REGION IV 611 RYAN PLAZA DRIVE, SUITE 400 ARLINGTON, TX 76011-4005

03032925

PERSONS LOCATED IN AGREEMENT STATES SEND APPLICATIONS TO THE U.S. NUCLEAR REGULATORY COMMISSION ONLY IF THEY WISH TO POSSESS AND USE LICENSED MATERIAL IN STATES SUBJECT TO U.S.NUCLEAR REGULATORY COMMISSION JURISDICTIONS.

1. THIS IS AN APPLICATION FOR (Check appropriate item)	2. NAME AND MAILING ADDRESS OF APPLICANT (Include ZIP code)			
A. NEW LICENSE	Tennessee Valley Authority			
B. AMENDMENT TO LICENSE NUMBER 41-25219-01	Executive VP, Fossil Power Group			
	1101 Market Street			
C. RENEWAL OF LICENSE NUMBER	Chattanooga, Tennessee 37402-2801			
3. ADDRESS WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED	4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION			
Cumberland Fossil Plant				
Tennessee Valley Authority	Terry Knuettel			
	TELEPHONE NUMBER			
Cumberland City, TN 37050				
	(423) 751–6673			
SUBMIT ITEMS 5 THROUGH 11 ON 8-1/2 X 11" PAPER. THE TYPE AND SCOPE OF INFORMA	TION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE.			
 RADIOACTIVE MATERIAL Element and mass number; b. chemical and/or physical form; and c. maiximum amount which will be possessed at any one time. 	6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED.			
7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING EXPERIENCE.	8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS.			
9. FACILITIES AND EQUIPMENT.	10. RADIATION SAFETY PROGRAM.			
	12. LICENSE FEES (See 10 CFR 170 and Section 170.31)			
11. WASTE MANAGEMENT.	FEE CATEGORY AMOUNT S N/A			
13. CERTIFICATION. (Must be completed by applicant) THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING UPON THE APPLICANT.				
THE APPLICANT AND ANY OFFICIAL EXECUTING THIS CERTIFICATION ON BEHALF OF THE APPLICANT, NAMED IN ITEM 2, CERTIFY THAT THIS APPLICATION IS PREPARED IN CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 30, 32, 33, 34, 35, 36, 39, AND 40, AND THAT ALL INFORMATION CONTANED HEREIN IS TRUE AND CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF.				
WARNING: 18 U.S.C. SECTION 1001 ACT OF JUNE 25, 1948 62 STAT. 749 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.				
CERTIFYING OFFICER TYPED/PRINTED NAME AND TITLE	SIGNATURE PATE .			
Fred Mashburn, Mgr., Nuclear Licensing	Collect 1 1/20/2001			
FOR NRC USE ONLY				
TYPE OF FEE FEE LOG FEE CATEGORY AMOUNT RECEIVED CHEC	K NUMBER COMMENTS			
s				
APPROVED BY DATE	Maria			

NRC FORM 313 (4-2004)

PRINTED ON RECYCLED PAPER

License Conditions 11

License Application Item 7

Individual(s) Responsible for the Radiation Safety Program and their Training and Experience

11. The Radiation Safety Officer (RSO) for this license is James M. Grasty, or in his absence James B. Colagross, Alternate RSO.

	includes an administrative review I Amcudmcut There were no administrative or	and to inform you that the initial processing which has been performed. 41 - 15 19-01 missions. Your application was assigned to a e that the technical review may identify additional
	omissions or require additional	mornauon.
	Please provide to this office wit	hin 30 days of your receipt of this card
	Please provide to this office wit	hin 30 days of your receipt of this card
	A copy of your action has been for	hin 30 days of your receipt of this card warded to our License Fee & Accounts Receivable rately if there is a fee issue involved.
[A copy of your action has been for Branch, who will contact you sepa	warded to our License Fee & Accounts Receivable rately if there is a fee issue involved. all Control Number 13693. action, please refer to this control number.

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		: (FOR LFMS USE) : INFORMATION FROM LTS
BETW	EEN:	:
	ense Fee Management Branch, ARM and onal Licensing Sections	: Program Code: 03120 : Status Code: 0 : Fee Category: EX 3P : Exp. Date: 20130331 : Fee Comments: NOT REACTOR RELATED : Decom Fin Assur Reqd: N
LICE	ense fee transmittal	
Α.	REGION I	
	APPLICATION ATTACHED Applicant/Licensee: TENNESSEE VA Received Date: 20050422 Docket No: 3032925 Control No.: 136913 License No.: 41-25219-01 Action Type: Amendment	LLEY AUTHORITY .
2.	FEE ATTACHED Amount: Check No.:	
3. 0	COMMENTS	_
	Signed Date	1 letter fund 4/2/12005 June
в. 1	LICENSE FEE MANAGEMENT BRANCH (Che	eck when milestone 03 is entered //)
1.	Fee Category and Amount:	
2.	Correct Fee Paid. Application ma Amendment Renewal License	y be processed for:
3.	OTHER	·
	Signed	1

Date