

**Dominion Resources Services, Inc.**  
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February 16, 2016

Mr. Scott Moore  
Office of Federal and State Materials and Environmental Management Programs  
U.S. Nuclear Regulatory Commission  
One White Flint North  
11545 Rockville Pike  
Rockville, MD 20852

Dear Mr. Moore:

Pursuant to Federal Regulation 10 CFR 31.5(a), Dominion Transmission, Inc. is a general licensee of the NRC because it possesses and uses byproduct material in the form of tritium exit signs ("TES"). Consistent with Federal requirements, Dominion is providing the subject report regarding two (2) lost TES. Dominion initiated the required phone contact to the NRC on Tuesday, February 16, 2016 and spoke with Mr. Jeff Herrera informing him of the lost TES.

Dominion has established a company-wide program to inventory TES. Inventory efforts have identified that the following TES – which were present at the previous inventory – cannot be located and are presumed lost:

Serial #	Manufacturer	Mfr. Date	Model #	Curies	Facility Location	Determined Lost
CO563528	SRB Technologies, Inc. 2580 Landmark Dr. Winston-Salem, NC 27103	1/10/1993	BX	20	Lightburn Station, West Door 6486 Old Mill Rd. Jane Lew, W Va 26378	2/15/16
CO563530	SRB Technologies, Inc. 2580 Landmark Dr. Winston-Salem, NC 27103	1/12/1993	BX	20	Lightburn Station, North Door 6486 Old Mill Rd. Jane Lew, W Va 26378	2/15/16

Dominion conducted this most recent inventory during a recent construction re-modeling project involving the building of a new addition at its Lightburn Station. Dominion has no information that these TES have been transferred. Accordingly, and in addition to physical searches for the TES conducted by Dominion, Dominion interviewed key on-site personnel, contractors and vendors who had worked on the site. Interviewed personnel include the Dominion project

manager, site safety personnel and the lead contractor who performed the demolition. None of these interviewees recall disposing of the TES.

Dominion also contacted the local trash removal services (C&D Dumpster) and they have confirmed that a dumpster was removed from the site during the remodeling project. Dominion therefore contacted S&S Landfill. S&S Landfill has no equipment available to monitor for radiation levels and consequently could not provide us with any relevant information as to the possible disposition of these TES.

As a result of these investigative efforts, Dominion concluded that these TES are lost. As stated earlier, upon concluding the investigation, Dominion promptly reported the loss of the TES to the NRC by telephone on Tuesday, February 16, 2016. We have also confirmed that all other TES are currently in place at the Lightburn Station facility.

Please contact me at (804) 771-3480 if you have any questions regarding this letter.

Sincerely,



James L. Ferrara  
Director, Facilities Projects  
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cc: Ms. Lillian M. Cuoco, Sr. Counsel, Dominion Resources Services, Inc.  
Mr. Jeff Herrera (NRC)