

PECO ENERGY  
300 Front Street Bldg.# 1-2 FL,  
West Conshohocken, PA 19428

Nuclear Material and Safeguard  
U.S. Nuclear regulatory Commission  
710 Bridgeport Ave.  
Washington, DC 20251

Re: Notification of disposal of radioactive source

This is a notification of disposal of a generally licensed electron capture detector.

On August 19, 2021 the PECO laboratory shipped a surplus electron capture detector for disposal. The ECD is a Perkin Elmer model N610-0133, serial number 2563. It had an initial loading of 15 mCi of Ni-63. The ECD was wipe tested withing the previous six months and did not exceed the leakage limits in 10CFR.

The lab is located at 300 Front Street Bldg.# 1-2 FL, West Conshohocken, PA 19428, Attn: David Leopold. The disposal was coordinated with Perkin Elmer and the source was shipped via ground freight to NRD, LLC, 2937 Alt Blvd, Grand Island NY 14072, a licensed disposal contractor for ECDs.

The external package did not exhibit any detectable contamination or gamma radiation.

Thank you for your attention to this matter.

Sincerely

David Leopold.