

Date: Friday November 8th 2024

To: US Nuclear Regulatory Commission  
Director of Nuclear Material Safety and  
Safeguards  
ATTN. Document Control Center / GLTS  
11555 Rockville Pike  
Rockville, Maryland 20852

From: Ronald Cardarelli  
Radiation Safety Officer  
Thermo Scientific Portable Analytical Instruments, Inc  
2 Radcliff Road,  
Tewksbury MA 01876  
(800) 875-1578

Subject: General License Report for Q4 2023 - Q2 2024, License # 53-0388

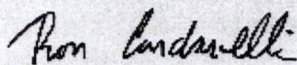
Dear GLTS Coordinator,

In accordance with 10 CFR 32.52, Thermo Scientific Portable Analytical Instruments, Inc is providing this report for your review. Due to an administrative error, general license reports for certain devices distributed from Q4 2023 through Q2 2024 were not completed timely. The information required by such reports is included in the attached documentation and will be provided timely in future quarters. This report is provided to the US Nuclear Regulatory Commission, and pertinent portions are provided to each Agreement State as required above. Additionally, this report is provided to all Non-Agreement States as a courtesy report of Thermo Scientific Portable Analytical Instruments, Inc's instruments distributed in those states. Please note that this report contains all domestic general license distributions and may include those made to licensees in Agreement States but licensed by the NRC due to Exclusive Federal Jurisdiction.

The generally licensed devices listed in the attachment to this letter were distributed from Thermo Scientific Portable Analytical Instruments, Inc's facility at the address above under the provisions of Massachusetts radioactive materials license # 53-0388.

If you have any questions regarding this report, please contact Ronald Cardarelli at (978) 257-3442 or email [ron.cardarelli@thermofisher.com](mailto:ron.cardarelli@thermofisher.com).

Sincerely,



Ronald Cardarelli  
Radiation Safety Officer

NM5510  
NM55



The following is a report of generally licensed devices distributed into your state/jurisdiction in the previous Quarterly report period (refer to reporting date below) from Thermo Scientific Portable Analytical Instruments, Inc's facility at 2 Radcliff Rd, Tewksbury MA 01876. These distributions were performed under Massachusetts Radioactive Materials License # 53-0388. For additional information contact our Radiation Safety Group at 800-875-1578.

State MI

**COMPANY AND RESPONSIBLE INDIVIDUAL INFORMATION**

Company	Address	City	Zip	Name	Title	Phone
GLWA Analytical Lab	9300 W Jefferson St	Detroit	48209-2676	Kuriakose Cheeramvelil		

**DEVICE INFORMATION\***

**REPORTING PURPOSE**

Serial	Model	Shipped	Am uCi*	Am mCi	Cd mCi	Ni mCi	Final Return	Label Change	Resource	Comment
722420170	ECD TRACE	12/21/2023				10		NO	NO	New Distribution

**COMPANY AND RESPONSIBLE INDIVIDUAL INFORMATION**

Company	Address	City	Zip	Name	Title	Phone
Transformer Inspection Retrofil	2704 Normandy Road	Royal Oak	48073-2223	Rami Razooq		248-549-4026

**DEVICE INFORMATION\***

**REPORTING PURPOSE**

Serial	Model	Shipped	Am uCi*	Am mCi	Cd mCi	Ni mCi	Final Return	Label Change	Resource	Comment
722420144	ECD TRACE	11/3/2023				10		NO	NO	New Distribution

Monday, November 11, 2024

\* Note: Activities listed are for Am-241 in uCi or mCi, Cd-109 in mCi, or Ni-63 in mCi as indicated.



The following is a report of generally licensed devices distributed into your state/jurisdiction in the previous Quarterly report period (refer to reporting date below) from Thermo Scientific Portable Analytical Instruments, Inc's facility at 2 Radcliff Rd, Tewksbury MA 01876. These distributions were performed under Massachusetts Radioactive Materials License # 53-0388. For additional information contact our Radiation Safety Group at 800-875-1578.

State IN

**COMPANY AND RESPONSIBLE INDIVIDUAL INFORMATION**

Company	Address	City	Zip	Name	Title	Phone
Eurofins Eaton Analytical	110 S Hill Street	South Bend	46617	Rhonda Day		574-223-4777

**DEVICE INFORMATION\***

**REPORTING PURPOSE**

Serial	Model	Shipped	Am uCi*	Am mCi	Cd mCi	Ni mCi	Final Return	Label Change	Resource	Comment
722420157	ECD TRACE	12/11/2023				10		NO	NO	New Distribution

**COMPANY AND RESPONSIBLE INDIVIDUAL INFORMATION**

Company	Address	City	Zip	Name	Title	Phone
Eurofins Eaton Analytical	110 S Hill Street	South Bend	46617	Rhonda Day		574-233-4777

**DEVICE INFORMATION\***

**REPORTING PURPOSE**

Serial	Model	Shipped	Am uCi*	Am mCi	Cd mCi	Ni mCi	Final Return	Label Change	Resource	Comment
722420229	ECD TRACE	4/26/2024				10		NO	NO	New Distribution

**COMPANY AND RESPONSIBLE INDIVIDUAL INFORMATION**

Company	Address	City	Zip	Name	Title	Phone
Valicor Environmental Services	2122 Bremer Road	Fort Wayne	46803	Sarah Petrovich		346-624- 6375

**DEVICE INFORMATION\***

**REPORTING PURPOSE**

Serial	Model	Shipped	Am uCi*	Am mCi	Cd mCi	Ni mCi	Final Return	Label Change	Resource	Comment
722420134	ECD TRACE	12/6/2023				10		NO	NO	New Distribution

Monday, November 11, 2024

\* Note: Activities listed are for Am-241 in uCi or mCi, Cd-109 in mCi, or Ni-63 in mCi as indicated.