



Berthold Technologies USA, LLC
99 Midway Lane
Oak Ridge, TN 37831-0895 USA
Phone: 865-483-1488
Fax: 865-425-4309
www.berthold-us.com

January 5th, 2022

U.S. Nuclear Regulatory Commission, Region I
Nuclear Material Section B, Region I
2100 Renaissance Boulevard, Suite 100
King of Prussia, PA 19406-2713

Subject: Transfers of Industrial Devices Report – Q4 2021 (Region I & II)

To Whom It May Concern:

As required by SRPAR 0400-20-10-.13, 0400-20-10-.25 and Condition 16 of our Tennessee Radioactive Material License R-01082-B23, Berthold Technologies USA is filing our quarterly report for the 4th quarter of 2021 for radioactive material general licensees falling under the direction of the Nuclear Regulatory Commission. In addition, a copy of this report has also been submitted to the Dept. of Environment & Conservation (Division of Radiological Health) in Nashville, TN, as well as, the NRC headquarters in Washington DC.

During the 4th quarter of 2021, there were no Generally Licensed devices distributed within Regions I or II that did not fall under Agreement State authority. For those devices distributed to Agreement states, reports have been filed with the respective Agreement state and with the State of TN. Additionally, during the 4th quarter, no X-Ray machine transfers occurred. Please feel free to contact me should you have any questions or require any additional information.

Sincerely,

A handwritten signature in blue ink, appearing to read "CD", is placed above the typed name of the sender.

Chester Douglas
Radiation Safety Officer
Berthold Technologies USA, LLC
Chester.Douglas@berthold.com
Office: (865) 483-1488
Cell: (865) 406-9675

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January 5th, 2022

U.S. Nuclear Regulatory Commission, Region III
Material Licensing Section, 2443
Warrenville Road, Suite 210
Lisle, IL 60532-4352

Subject: Transfers of Industrial Devices Report – Q4 2021 (Region III)

To Whom It May Concern:

As required by SRPAR 0400-20-10-.13, 0400-20-10-.25 and Condition 16 of our Tennessee Radioactive Material License R-01082-B23, Berthold Technologies USA is filing our quarterly report for the 4th quarter of 2021 for radioactive material general licensees falling under the direction of the Nuclear Regulatory Commission. In addition, a copy of this report has also been submitted to the Dept. of Environment & Conservation (Division of Radiological Health) in Nashville, TN, as well as, the NRC headquarters in Washington DC.

During the 4th quarter of 2021, there were no Generally Licensed devices distributed within Region III that did not fall under Agreement State authority. For those devices distributed to Agreement states, reports have been filed with the respective Agreement state and with the State of TN. Additionally, during the 4th quarter, no X-Ray machine transfers occurred. Please feel free to contact me should you have any questions or require any additional information.

Sincerely,

A handwritten signature in blue ink, appearing to read "CD", is positioned above the typed name.

Chester Douglas
Radiation Safety Officer
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January 5th, 2022

U.S. Nuclear Regulatory Commission, Region IV
Division of Nuclear Materials Safety
1600 E. Lamar Blvd
Arlington, TX 76011-4511

Subject: Transfers of Industrial Devices Report – Q4 2021 (Region IV)

To Whom It May Concern:

As required by SRPAR 0400-20-10-.13, 0400-20-10-.25 and Condition 16 of our Tennessee Radioactive Material License R-01082-B23, Berthold Technologies USA is filing our quarterly report for the 4th quarter of 2021 for radioactive material general licensees falling under the direction of the Nuclear Regulatory Commission. In addition, a copy of this report has also been submitted to the Dept. of Environment & Conservation (Division of Radiological Health) in Nashville, TN, as well as, the NRC headquarters in Washington DC.

Enclosed with this letter is the final report for Generally Licensed devices that were distributed within Region IV during the 4th quarter of 2021. Additionally, during the 4th quarter, no X-Ray machine transfers occurred. Please feel free to contact me should you have any questions or require any additional information.

Sincerely,

A handwritten signature in blue ink, appearing to read "CD", is written over a light blue circular stamp.

Chester Douglas
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Cell: (865) 406-9675

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DNMS

Enclosures:

- 1) 2021 4th Quarter GL Report

Berthold Technologies
Quarterly Report Of Installation



OR Actual Ship Date Between 10/1/2021 and 12/31/2021 and Ref No = 3487 and License Type = GL

Ref #	RSO Name / Phone	End User Address	OR Actual Ship Date	Isotope	Activity (mCi)	Shield Model / Serial Number	Source Model/Serial
						Alyeska Pipeline Service Co.	
3487	Jeff Carpenter 907-782-9386	709 Bidwell Avenue Fairbanks AK 99701	12/02/2021	Cs-137	3000	LB 300LP 17494-10789	Cs7.P04-A AC053/21

Number of Sources: 1

TOTAL Number of Sources: 1