



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](http://www.berthold-us.com)

January 15<sup>th</sup>, 2017

Attn: Document Control Desk/GLTS  
Director, Office Nuclear Material Safety & Safeguards  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

**Subject: Transfers of Industrial Devices Report – Q4 2017**

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 4<sup>th</sup> quarter of 2017 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.

Enclosed with this letter is the final report for Generally Licensed devices that were distributed during the 4<sup>th</sup> quarter of 2017 within Regions III & IV, no devices were distributed to Regions I or II during this reporting period. Additionally, during the 4<sup>th</sup> quarter, no X-Ray machine transfers occurred. Please feel free to contact me should you have any questions or require any additional information.

Sincerely,

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

Enclosures:

- 1) 2017 4<sup>th</sup> Quarter GL Report

NM5510

**Quarterly Report Of Installation**

OR Actual Ship Date Between 10/1/2017 and 12/30/2017 and Ref No = 2948



Ref #	RSO Name / Phone	End User Address	OR Actual Ship Date	Isotope	Activity (mCi)	Shield Model / Serial Number	Source Model/Serial
Indianapolis Power & Light							
2948	Jeff Harter 812-601-7222	6925 North State Rd. 57 Petersburg IN 47567	10/19/2017	Cs-137	10	LB 7440-F-CR 37625-13200	Cs7.P02 E115/16
2948	Jeff Harter 812-601-7222	6925 North State Rd. 57 Petersburg IN 47567	10/19/2017	Cs-137	10	LB 7440-F-CR 37625-13202	Cs7.P02 E119/16
2948	Jeff Harter 812-601-7222	6925 North State Rd. 57 Petersburg IN 47567	10/19/2017	Cs-137	10	LB 7440-F-CR 37625-13206	Cs7.P02 E120/16
2948	Jeff Harter 812-601-7222	6925 North State Rd. 57 Petersburg IN 47567	10/19/2017	Cs-137	10	LB 7440-F-CR 37625-13196	Cs7.P02 E067/16
2948	Jeff Harter 812-601-7222	6925 North State Rd. 57 Petersburg IN 47567	10/19/2017	Cs-137	10	LB 7440-F-CR 37625-13197	Cs7.P02 E112/16
2948	Jeff Harter 812-601-7222	6925 North State Rd. 57 Petersburg IN 47567	10/19/2017	Cs-137	10	LB 7440-F-CR 37625-13210	Cs7.P02 E113/16

Number of Sources: 6

TOTAL Number of Sources: 6

**Quarterly Report Of Installation**

OR Actual Ship Date Between 10/1/2017 and 12/30/2017 and Ref No = 2959



Ref #	RSO Name / Phone	End User Address	OR Actual Ship Date	Isotope	Activity (mCi)	Shield Model / Serial Number	Source Model/Serial
							JR Simplot
2959	Rick Himmerich 208-234-5302	1150 Highway 30 West Pocatello ID 83204	11/29/2017	Cs-137	5	LB 300LP 17491-11640	Cs7.P02 E086/17
2959	Rick Himmerich 208-234-5302	1150 Highway 30 West Pocatello ID 83204	11/29/2017	Cs-137	5	LB 300LP 17491-11639	Cs7.P02 E089/17

Number of Sources: 2

TOTAL Number of Sources: 2