



GL-704791-21  
 11/09/2016  
 NRC FORM 664  
 07 - 2015  
 10 CFR 31.5

GLTS

SECTION 1  
 PAGE 1 of 2

U.S. NUCLEAR REGULATORY COMMISSION

**GENERAL LICENSEE REGISTRATION**

APPROVED BY OMB: NO. 3150-0198

EXPIRES: 04/30/2016

Estimated burden per response to comply with this mandatory collection request: 20 minutes. NRC will use this information to track general licensees and their devices to ensure a higher level of device accountability. Send comments regarding burden estimate to the FOIA, Privacy, and Information Collections Branch (T-5 F53), U. S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to Infocollects.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0198), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

**Complete all six sections of this registration form. If any of the preprinted information is incorrect, provide the changes in the applicable boxes. USE CAPITAL LETTERS.**

**General License SECTION 1 - GENERAL LICENSEE INFORMATION**

**Registration Number**  
 GL-704791-21

**Enter the company name and the street address/physical location of use for your device(s). For portable devices, specify the primary storage location. Do not use a P.O. Box address.**

Company Name: ALCOA INC.

ALCOA CORP.

Department: WARRICK POWER PLANT

Address Line 1: 4700 DARLINGTON ROAD

Address Line 2: ST. RTE 66, BLDG 860E

4700 DARLINGTON ROAD

City: NEWBURGH

State: IN

Zip Code: 47630 - 0010

**For NRC Use Only**  
*(Do not write here)*

Category:

Packet Receipt Date (MMDDYYYY):

Accession Number:



**SECTION 1 - GENERAL LICENSEE INFORMATION (Continued)**

**Enter the name, telephone number and title of the person who is the responsible individual for the device(s).**

Last Name: GRIFFIN

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First Name: SUSAN

Middle Initial: R

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Telephone: (812) 842-3380

Extension:

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Title: RADIATION SAFETY OFFICER

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**Enter the mailing address where correspondence regarding your device(s) should be sent.  
This address should be specific to the use or storage location of your device(s).**

Department: WARRICK POWER PLANT

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Address Line 1: 4700 DARLINGTON ROAD

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Address Line 2: BLDG 200

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City: NEWBURGH

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State: IN

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Zip Code: 47630 - 0010

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GL-704791-21

11/09/2016

**SECTION 2 - DEVICES SUBJECT TO REGISTRATION**

SECTION 2

**Our records indicate that you have these devices. Please update the information as necessary.**

PAGE 2 of 7

**NRC Device Key                757037            (Internal Control Number)**

Distributor/Distributed By:    THERMO FISCHER SCIENTIFIC

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Distributor License Number:    L03524

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Manufacturer Name: THERMO MEASURETECH

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Device Model (Not Source Model): 5201

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Device Serial Number: B4657

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Transfer Date (Receipt Date): 03/30/2007

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**MM                DD                YYYY**

**Not in possession of device (Also complete Section 4.)**

	Isotope (e.g. AM241)	Activity (e.g. 100)	Unit (e.g. mCi)																								
1	CS137 <table border="1"> <tr><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>							10.00000000 <table border="1"> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>																mCi <table border="1"> <tr><td></td><td></td><td></td></tr> </table>			
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### SECTION 2 - DEVICES SUBJECT TO REGISTRATION

SECTION 2

Our records indicate that you have these devices. Please update the information as necessary.

PAGE 3 of 7

**NRC Device Key**           **757038**    (Internal Control Number)

Distributor/Distributed By:    **THERMO FISCHER SCIENTIFIC**

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Distributor License Number:    **L03524**

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Manufacturer Name: **THERMO MEASURETECH**

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Device Model (Not Source Model): **5201**

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Device Serial Number: **B4658**

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Transfer Date (Receipt Date): **03/30/2007**

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MM            DD            YYYY

**Not in possession of device (Also complete Section 4.)**

	Isotope (e.g. AM241)	Activity (e.g. 100)	Unit (e.g. mCi)																	
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SECTION 2 - DEVICES SUBJECT TO REGISTRATION

SECTION 2

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PAGE 4 of 7

NRC Device Key 770038 (Internal Control Number)

Distributor/Distributed By: THERMO FISCHER SCIENTIFIC

Empty grid for distributor information

Distributor License Number: L03524

Empty grid for distributor license number

Manufacturer Name: THERMO MEASURETECH

Empty grid for manufacturer name

Device Model (Not Source Model): 5201

Empty grid for device model

Device Serial Number: B4843

Empty grid for device serial number

Transfer Date (Receipt Date): 11/02/2007

Empty grid for transfer date

MM DD YYYY

Not in possession of device (Also complete Section 4.)

	Isotope (e.g. AM241)	Activity (e.g. 100)	Unit (e.g. mCi)
1	CS137 <input type="text"/>	10.00000000 <input type="text"/>	mCi <input type="text"/>
2	<input type="text"/>	<input type="text"/>	<input type="text"/>
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6	<input type="text"/>	<input type="text"/>	<input type="text"/>





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**SECTION 2 - DEVICES SUBJECT TO REGISTRATION**

Our records indicate that you have these devices. Please update the information as necessary.

**NRC Device Key                770039                (Internal Control Number)**

Distributor/Distributed By: THERMO FISCHER SCIENTIFIC

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Distributor License Number: L03524

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Manufacturer Name: THERMO MEASURETECH

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Device Model (Not Source Model): 5201

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Device Serial Number: B4844

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Transfer Date (Receipt Date): 11/02/2007

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Not in possession of device (Also complete Section 4.)

MM                DD                YYYY

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	Isotope (e.g. AM241)	Activity (e.g. 100)	Unit (e.g. mCi)																								
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**SECTION 2 - DEVICES SUBJECT TO REGISTRATION**

SECTION 2

Our records indicate that you have these devices. Please update the information as necessary.

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**NRC Device Key**                **770041**        **(Internal Control Number)**

Distributor/Distributed By:    THERMO FISCHER SCIENTIFIC

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Distributor License Number:    L03524

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Manufacturer Name: THERMO MEASURETECH

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Device Model (Not Source Model): 5201

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Device Serial Number: B4845

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Transfer Date (Receipt Date): 11/02/2007

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Not in possession of device (Also complete Section 4.)

MM                    DD                    YYYY

	Isotope (e.g. AM241)	Activity (e.g. 100)	Unit (e.g. mCi)																											
1	CS137	10.00000000	mCi																											
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### SECTION 2 - DEVICES SUBJECT TO REGISTRATION

SECTION 2

Our records indicate that you have these devices. Please update the information as necessary.

PAGE 7 of 7

**NRC Device Key**      **770042**      **(Internal Control Number)**

Distributor/Distributed By:      THERMO FISCHER SCIENTIFIC

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Distributor License Number:      L03524

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Manufacturer Name: THERMO MEASURETECH

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Device Model (Not Source Model): 5201

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Device Serial Number: B4846

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Transfer Date (Receipt Date): 11/02/2007

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Not in possession of device (Also complete Section 4.)

MM      DD      YYYY

	Isotope (e.g. AM241)	Activity (e.g. 100)	Unit (e.g. mCi)																												
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**SECTION 5 - CERTIFICATION**

**SECTION 5**  
**PAGE 1 of 1**

I hereby certify that:

- A. All information contained in this registration is true and complete to the best of my knowledge and belief.
- B. A physical inventory of the devices subject to registration has been completed, and the device information on this form has been checked against the device labeling.
- C. I am aware of the requirements of the general license, provided in 10 CFR 31.5.

(Copies of applicable regulations may be viewed at the NRC website at:

<http://www.nrc.gov/reading-rm/doc-collections/cfr>)

SWAN R. OFFIN

12-14-2016

**SIGNATURE - RESPONSIBLE INDIVIDUAL (Listed in Section 1)**

**DATE**

**WARNING:** FALSE STATEMENTS MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL ASPECTS. 18 U.S.C. SECTION 1001 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY WRONG STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER IN ITS JURISDICTION.





GL-704791-21  
11/09/2016

**SECTION 6 - DEVICES NOT SUBJECT TO REGISTRATION**

**SECTION 6**

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**NRC Device Key:**

Manufacturer License No:

Manufacturer Name:

Model Number:

Serial #:

Transfer Date: