



Date: July 22, 2025

To: Ryan McMonigle
Licensing Assistance Team
Division of Radiological Safety and Security
U. S. Nuclear Regulatory Commission, Region I
475 Allendale Road Suite 102
King of Prussia, PA 19406-1415

Licensee: The Chemours Company
8480 DuPont Road
Washington, WV 26181

Subject: 2025 Application: license No. 47-35235-01, docket No. 030-38831, Mail Control No. 646941

Dear Mr. Ryan McMonigle,

Please see responses below for the Questions you have asked on July 17, 2025 from our application dated May 16, 2025 for our 2025 NRC License Renewal.

1. Within our system we currently have Nicole Newell, Plant Manager, as your point of contact. Please confirm if this is still correct; otherwise, please provide an updated contact for this role.

Current Plant Manager is James W. Hollingsworth, Address: 8480 Dupont Road, Washington, WV 26181; Company Name: The Chemours Company

2. You indicated that the generally licensed Beta Gas Source device you would like to add to your license is an Eckert and Ziegler model KAC.D3, Model 302 with a maximum activity of 3 curies. The Sealed Source and Device Registry lists the device as an Eckert and Ziegler Model KAC.Da, Model 302, with a maximum activity of 200 millicuries per source. Please confirm the model of the device as well as the number of devices you would like to have on your license, the maximum activity per device, and the total activity.

The Certificate for the Beta Gas Source device says it is an Eckert and Ziegler Model KAC.D3, Gas, Nom. 7.4 GBq (200 millicuries) Source. This is the only Krpton-85 Source that we would like to add to our license at this time.

One device with maximum activity 7.4 GBq (200 mCi) total Activity 7.4 GBq (200 mCi)



3. NUREG 1556, Volume 1, Revision 2, Section 8.10.8 "Maintenance"

Your response to the request for additional information did not address nonroutine maintenance of your portable gauge. Please provide the following statements in your response:

Nonroutine Maintenance:

The gauge manufacturer or other person licensed by the NRC or an Agreement State will perform nonroutine maintenance or repair operations that require detaching the source or source rod from the gauge.

Per License No 47-35235-01 Item 23: Any cleaning, maintenance or repair of the gauge(s) that require detaching the source or source rod from the gauge shall be performed only by the manufacturer or by other persons specifically licensed by the US Nuclear Regulatory Commission or an Agreement State to perform such services.

Nonroutine Maintenance:

The gauge manufacturer or other person licensed by the NRC or an Agreement State will perform nonroutine maintenance or repair operations that require detaching the source or source rod from the gauge.

Please feel free to reach out with any further questions.

Approved by James W. Hollingsworth, Chemours Plant Manager

A handwritten signature in black ink, reading 'James W. Hollingsworth'.

Sincerely,

A handwritten signature in black ink, reading 'Beth Burch'.

Beth Burch-RSO
The Chemours Company
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Washington, WV 26181
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E-Mail: Beth.A.Burch@chemours.com