

**From:** [Graffius III, Robb](#)  
**To:** [Shawn Seeley](#)  
**Subject:** [External\_Sender] Re: Amendment Request dated April 25, 2023  
**Date:** Wednesday, June 28, 2023 9:46:43 PM

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Sounds good to me.

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**From:** Shawn Seeley <Shawn.Seeley@nrc.gov>  
**Sent:** Wednesday, June 28, 2023 9:44:47 PM  
**To:** Graffius III, Robb <rgraffius@archrsc.com>  
**Subject:** RE: Re: Amendment Request dated April 25, 2023

So if we capped it at 5 that should get you by for a few years. You can always increase later.

*Shawn W. Seeley*

Shawn W. Seeley  
Health Physicist  
USNRC  
475 Allendale Road, Suite 102  
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610-337-5102 (o); 610-337-5269 (f)  
207-841-1157 (cell)  
[Shawn.seeley@nrc.gov](mailto:Shawn.seeley@nrc.gov)

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**From:** Graffius III, Robb <rgraffius@archrsc.com>  
**Sent:** Wednesday, June 28, 2023 9:42 PM  
**To:** Shawn Seeley <Shawn.Seeley@nrc.gov>  
**Subject:** [External\_Sender] Re: Amendment Request dated April 25, 2023

I just have that one for now. But I think it will probably be one per year for the next 3 years.

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**From:** Shawn Seeley <[Shawn.Seeley@nrc.gov](mailto:Shawn.Seeley@nrc.gov)>  
**Sent:** Wednesday, June 28, 2023 9:28:44 PM  
**To:** Graffius III, Robb <[rgraffius@archrsc.com](mailto:rgraffius@archrsc.com)>  
**Subject:** RE: RE: Amendment Request dated April 25, 2023

Thank you. Yes, we need to ensure your license is written appropriately so the Cesium possession limits are not exceeded. How many Ronan devices to you expect to bring in and

swap for the other devices?

Shawn

*Shawn W. Seeley*

Shawn W. Seeley

Health Physicist

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**From:** Graffius III, Robb <[rgraffius@archrsc.com](mailto:rgraffius@archrsc.com)>

**Sent:** Wednesday, June 28, 2023 9:23 AM

**To:** Shawn Seeley <[Shawn.Seeley@nrc.gov](mailto:Shawn.Seeley@nrc.gov)>

**Subject:** [External\_Sender] RE: Amendment Request dated April 25, 2023

Shawn

I am sorry that I missed your visit yesterday. Tim has been picking the ball up for us in many areas and I am glad you had the opportunity to meet him. I believe that the next license change we will name him as the RSO because I'm am getting close to retirement. I plan on keeping the CF-252 on the books for a while because I believe our coal sells may change there mind on keeping them. Also we will be in the process of changing out the Thermo density gauges as they fail electronically because they are no longer be supported. The Ronan gauges do require a little stronger source than Thermo units but I believe that total of 600Mci for the Ronan will be fine. We will be dropping one Thermo 5201 100Mci source each time we add a Ronan. Do I need to be careful that we don't go over a total Cesium limit here? It looks like the Ronan sources will be around 200Mci for replacement of a 100Mci source. We will follow all device recommendation and procedure for the Ronan.

Robert Graffius

Cardinal Prep Plant

Plant Manager

[rgraffius@archrsc.com](mailto:rgraffius@archrsc.com)

304-369-7601

304-785-7663

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**From:** Shawn Seeley <[Shawn.Seeley@nrc.gov](mailto:Shawn.Seeley@nrc.gov)>  
**Sent:** Tuesday, June 27, 2023 9:50 PM  
**To:** Graffius III, Robb <[rgraffius@archrsc.com](mailto:rgraffius@archrsc.com)>  
**Subject:** RE: Amendment Request dated April 25, 2023  
**Importance:** High

**CAUTION:** This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Mr. Graffius,

I am sorry I missed you today. Tim stepped in and performed great in your absence. I do hope your trip to the dentist was uneventful.

I mentioned to Tim today that whereas you have disposed of the analyzers and the Berthold gauge, that you may want to remove them from your license. If you want to do that, please include that with your response to my email yesterday.

Of course, if you want to keep them on your license that is fine to as you may want to bring them back at some point. Please let me know if you have any questions.

**Shawn**  
*Shawn W. Seeley*  
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**From:** Shawn Seeley  
**Sent:** Monday, June 26, 2023 4:10 PM  
**To:** [rgraffius@archrsc.com](mailto:rgraffius@archrsc.com)  
**Subject:** Amendment Request dated April 25, 2023

Mr. Graffius,

We received your request to add the Ronan Engineering device to your license. In order to continue our review, please provide the following additional information:

1. Please confirm the maximum amount you wish to possess at any one time.
2. Please confirm that you will use the device in accordance with the applicable sealed source and device registration.

Thank you.

Shawn

*Shawn W. Seeley*

Shawn W. Seeley

Health Physicist

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