

**From:** [James Hatten](#)  
**To:** [Parker, Bryan](#)  
**Subject:** [External\_Sender] RE: Need leak test info  
**Date:** Monday, March 22, 2021 2:39:19 PM  
**Attachments:** [2019-10-22 CCN Sources Transfer.pdf](#)

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Bryan

I have attached what I can lay my hands on right now. I did a wipe test on each with the results indicated on the attached PDF. This was additional information on my working spreadsheet. I added the Cobra info and the MDA info that was provided to you on the close out working data anyway.

The results are clearly below 0.005uCi. Let me know if you need more information.

Jim Hatten

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**From:** Parker, Bryan <Bryan.Parker@nrc.gov>  
**Sent:** Monday, March 22, 2021 12:33 PM  
**To:** James Hatten <jhatten@sahci.com>  
**Subject:** Need leak test info

Hey Jim,

I'm working on the termination of the Community Care license (NRC Lic. No. 13-32478-01), but I need the leak test info for the sources listed on Page 6 of the submittal. These sources were all transferred to you in October 2019. Please provide the leak test(s) closest to that timeframe.

Let me know if you have any questions.

Thanks.

Bryan

***Bryan A. Parker***  
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USNRC Region III  
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678-828-7050  
630-515-1078 (fax)



## Radioactive Material Source Transfer

Date: 10/22/2019

From: 13-32478-01, Community Care Network, 103 E 89th Ave, Merrillville, IN 46410

To: IL-01013-01, SAHCI, 200 N. Cedar Rd, New Lenox, IL 60451

| Isotope | Manufacturer | Model       | SN        | Ref Date | Activity (uCi) |
|---------|--------------|-------------|-----------|----------|----------------|
| Cs-137  | IPL          | Vial        | 970-92-22 | 1-Dec-03 | 173            |
| Ba-133  | IPL          | NES358 Vial | 970-92-22 | 1-Dec-03 | 173            |
| C-57    | Syncor       | Vial        | 1014-6-5  | 1-Dec-03 | 5280           |
| Co-57   | E&Z          | MED3709     | 2053-145  | 1-Dec-18 | 20000          |
| Cs-137  | E&Z          | Rod         | 1693-82-6 | 1-Jan-14 | 0.1            |
| Cs-137  | NAS          | Button      | 2075      | 1-Oct-03 | 1              |
| Cs-137  | NAS          | Button      | 32833     | 1-Feb-03 | 0.8            |

| cpm | Bkg | CPM-Bkg | Eff  | DPM |
|-----|-----|---------|------|-----|
| 98  | 102 | -4      | 0.3  | 0   |
| 124 | 118 | 6       | 0.6  | 10  |
| 62  | 57  | 5       | 0.85 | 6   |
| 64  | 57  | 7       | 0.85 | 8   |
| 100 | 102 | -2      | 0.3  | 0   |
| 104 | 102 | 2       | 0.3  | 7   |
| 109 | 102 | 7       | 0.3  | 23  |

Rad material packaged as UN2910 and transported to SAHCI office for transfer.

Perkin Elmer Cobra II 406282

The sources were received and accepted at the SAHCI office by James Hatten, SAHCI. MDA=0.020nCi

From: Community Care Network FM: SAHCI

Name: Sherry Martin

Name: James Hatten

Phone: 847-427-5891

Phone: 800-383-0468