**Radioactive Check Source Use Log**

# FRIB-T10401-FM-000029-R001

Issued 18 July 2013

Prepared by Approved by

7/18/2013

7/18/2013

X

Rebecca DeZess Health Physicist II

Peter Grivins

X

Environmental Safety, Health and Quality Man... Signed by: Peter Grivins

**Table of Contents not needed**

**Revision History**

|  |  |  |
| --- | --- | --- |
| **Revision** | **Issued** | **Changes** |
|  | 11 June 2011 | Original issue on Alfresco |
| R001 | 18 July 2013 | Updated format and content for Portal |

**Authorizing Document**

Radioactive Materials Check-Out Policy (FRIB-T10401-PO-000015).

**Authorized Documents**

None.

None.

**Authorized Committees and Boards**

Radioactive Check Source Use Log

**To Be Completed Weekly**

*If the source is in use and not accessible for verification, please note on the log.*

|  |  |
| --- | --- |
| **User: Lijie Sun** | **Instrument: Beta Probe** |
| **Isotope: 55Fe** | **Instrument SN: 101032** |
| **Source Serial: SSZ7212** | **Expected CPM Reading: 14,000** |
| **Activity/ Date: 1000uCi, 3/1/1992** | **Authorized Location: Rm 1035** |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Date** | **Source****Intact?** | **Reading in****CPM** | **Location Verified?** | **Initials** |
| 8/13/2023 | Yes | 14,000 | Yes, 1035 | LS |
| 8/20/2023 | Yes | In chamber | Yes, 1035 | LS |
| 8/27/2023 | Yes | In chamber | Yes, 1035 | LS |
| 9/4/2023 | Yes | In chamber | Yes, 1035 | LS |
| 9/11/2023 | Yes | In chamber | Yes, 1035 | LS |
| 9/18/2023 | Yes | In chamber | Yes, 1035 | LS |
| 9/25/2023 | Yes | In chamber | Yes, 1035 | LS |
| 10/2/2023 | Yes | In chamber | Yes, 1035 | LS |
| 10/9/2023 | Yes | In chamber | Yes, 1035 | LS |
| 10/16/2023 | Yes | In chamber | Yes, 1035 | LS |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |