

Diagnostic Physics Services

2001 W. 86th Street Indianapolis, IN 46260 (317) 338-6887 Fax (317) 338-2496

stvincent.org

July 3, 2013

Materials Licensing Branch
United States Nuclear Regulatory Commission Region III
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

RE:

License Number: 13-00133-02

CONTROL #: 581070

Dear License Reviewer:

This letter is a notification of the close-out and transfer of nuclear materials, camera equipment, hot lab, and hot lab equipment located at 1928 South Dixon Road, Kokomo, IN 46902. After insuring that there was no contamination, all radiation signs had been removed, all sealed sources and radioactive material were transferred to St. Joseph Hospital & Health Care Center located at 1907 West Sycamore Street, Kokomo, IN 46901. St. Joseph Hospital & Health Care Center appears on this license as an authorized location of use.

Enclosed, please find a detailed diagram of the areas surveyed that were closed out. These areas had exposure levels and contamination levels at background. A Capintec CapracTM was used for measuring wipes, and a Ludlum 14C survey meter, SN 260898, calibrated January 30, 2013, was used for exposure measurements. All exposure measurements were at or below background level of 0.05 mR/hr. See attached for wipe results and surveyed areas.

If you have any further questions, please contact me at 317.338.2381 or via email at eewroble@stvincent.org.

SCENSION

Core Values

A member of

We are called to:

Service of the Poor Generosity of spirit for persons most in need.

Reverence

Respect and compassion for the dignity and diversity of life.

Integrity

Inspiring trust through personal leadership.

Wisdom

Integrating excellence and stewardship.

Creativity

 $Courageous\ innovation.$

Dedication

Affirming the hope and joy of our ministry.

Sincerely,

Edward E. Wroblewski, M.A.

Diplomate, ABSNM Medical Physicist Radiation Safety Officer Diagnostic Physics Services

Enclosures

cc: USNRC Correspondence File

closeoutNRCletter 0713.STJOE.DixonRD.

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Wipe Results for Close Out of St. Joseph's Hospital, Dixon Road, Kokomo, IN 7/2/2013

| wipe# | gross cts | background | net counts | efficiency | dpm |
|-------|-----------|------------|------------|------------|-----|
| 1 | 276 | 273 | 3 | 98.11% | 3 |
| 2 | 276 | 273 | 3 | | 3 |
| 3 | 276 | 273 | 3 | | 3 |
| 4 | 276 | 273 | 3 | | 3 |
| 5 | 276 | 273 | 3 | | 3 |
| 6 | 276 | 273 | 3 | | 3 |
| 7 | 276 | 273 | 3 | | 3 |
| 8 | 276 | 273 | 3 | | 3 |
| 9 | 276 | 273 | 3 | | 3 |
| 10 | 276 | 273 | 3 | | 3 |
| | | | | | |
| Α | 276 | 273 | 3 | | 3 |
| В | 276 | 273 | 3 | | 3 |
| С | 276 | 273 | 3 | | 3 |
| D | 276 | 273 | 3 | | 3 |
| Ε | 276 | 273 | 3 | | 3 |

All radiation signs or labels have been removed where radioactive materials were previously stored or used.

Person completing survey:

Mr. Edward E. Wroblewski, MA, DABSNM, Medical Physicist, RSO, ST. Vincent Hospital

The date the survey was completed: July 2, 2013

The instruments used for exposure rate measurements and for analysis of the wipes:

Survey Instrument:

Ludlum Survey MeterWell Counter:Model: 14CCapintecS/N: 260898Caprac

Battery Check: Acceptable Conversion factor 1.02 dpm/cpm

Source Check: 1.5 mR/hr MDA: 60 dpm

Calibration Date: January 30, 2013 Calibration Date: February 18, 2013

Analysis Instrument for Wipes:

Background Reading: 0.03 mR/hr Background Counts: 273 dpm

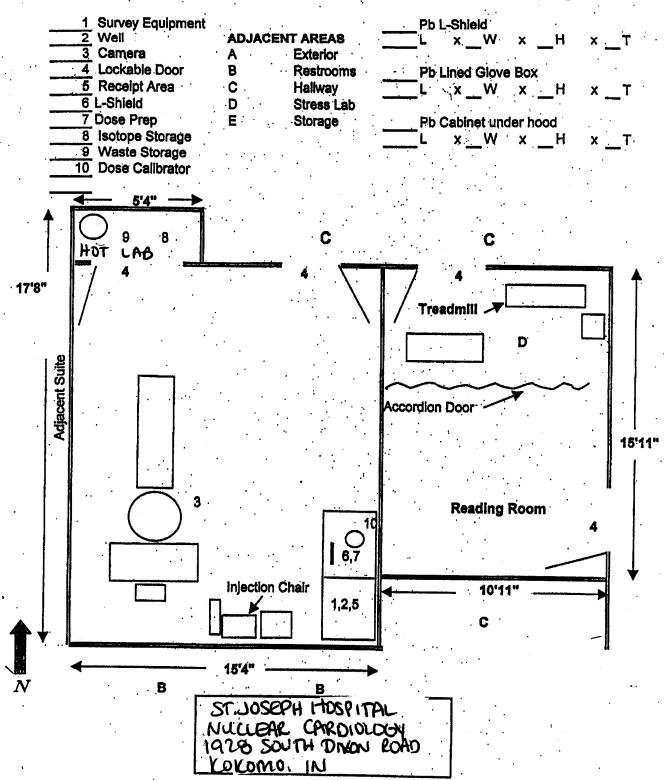
Identification of areas and Results of Survey 1-10:Net dpm:3Identification of areas and Results of Survey A-E:Net dpm:3

All areas less than 2000 dpm. There is no evidence of the presence of removable contamination. All observed and recorded values were < 0.04 mR/hr without the presence of any interposed shielding.

All areas identified with enclosed drawing of area were measured with the Ludlum GM survey meter noted above.

Facilities and Equipment Diagram

Lead Shielding



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Diagnostic Physics Services
2001 W. 86th St.
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