

November 14, 2017

Licensing Section  
U.S. Nuclear Regulatory Commission  
Region III  
2443 Warrenville Road, Suite 210  
Lisle, IL 60532-4352

RE: License # 13-32652-01

To Whom It May Concern:

I am submitting an application to terminate my license, and for the decommissioning of the space and disposal of all the radioactive sources and materials.

The only radionuclide used in my laboratory was Technetium-99m products, specifically Tc99m Tetrofosmin, Tc99m Sulfur Colloid and Tc99m Mebrofenin.

I have attached a copy of the last leak tests performed on 08/03/2017.

I have attached a copy of a diagram of the space with survey and wipe results.

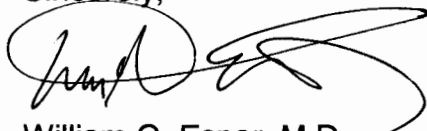
All radioactive waste has been decayed to background and disposed on 11/9/2017. The last date of service was 02/16/2017.

All sealed sources were disposed by Bionomics on 11/9/2017. The disposition records are attached.

I have attached the Certificate of Disposition of Materials (NRC Form 314).

If you require additional assistance please call Christina Kukler, Practice Manager, at 219-861-8172.

Sincerely,

A handwritten signature in black ink, appearing to read 'W. Espar', written over a large, stylized circular flourish.

William G. Espar, M.D.  
Radiation Safety Officer and License Owner

Indiana Heart and Vascular Institute  
1225 E. Coolspring Ave, Suite 2D  
Michigan City, IN 46360

RECEIVED NOV 21 2017

**MEDICAL PHYSICS SURVEY  
SEALED SOURCE LEAK TEST ANALYSIS REPORT**

FACILITY: Indiana Heart and Vascular Institute      DEPARTMENT: Nuclear Medicine  
LOCATION: Michigan City, IN      ATTENTION: Karen Hatcher

Analysis of the WIPE used to conduct a leak test on the sealed sources identified below was performed by gas or scintillation detection and reveals removable contamination was less than 0.005 uCi, unless otherwise noted, when compared against NIST traceable standards.

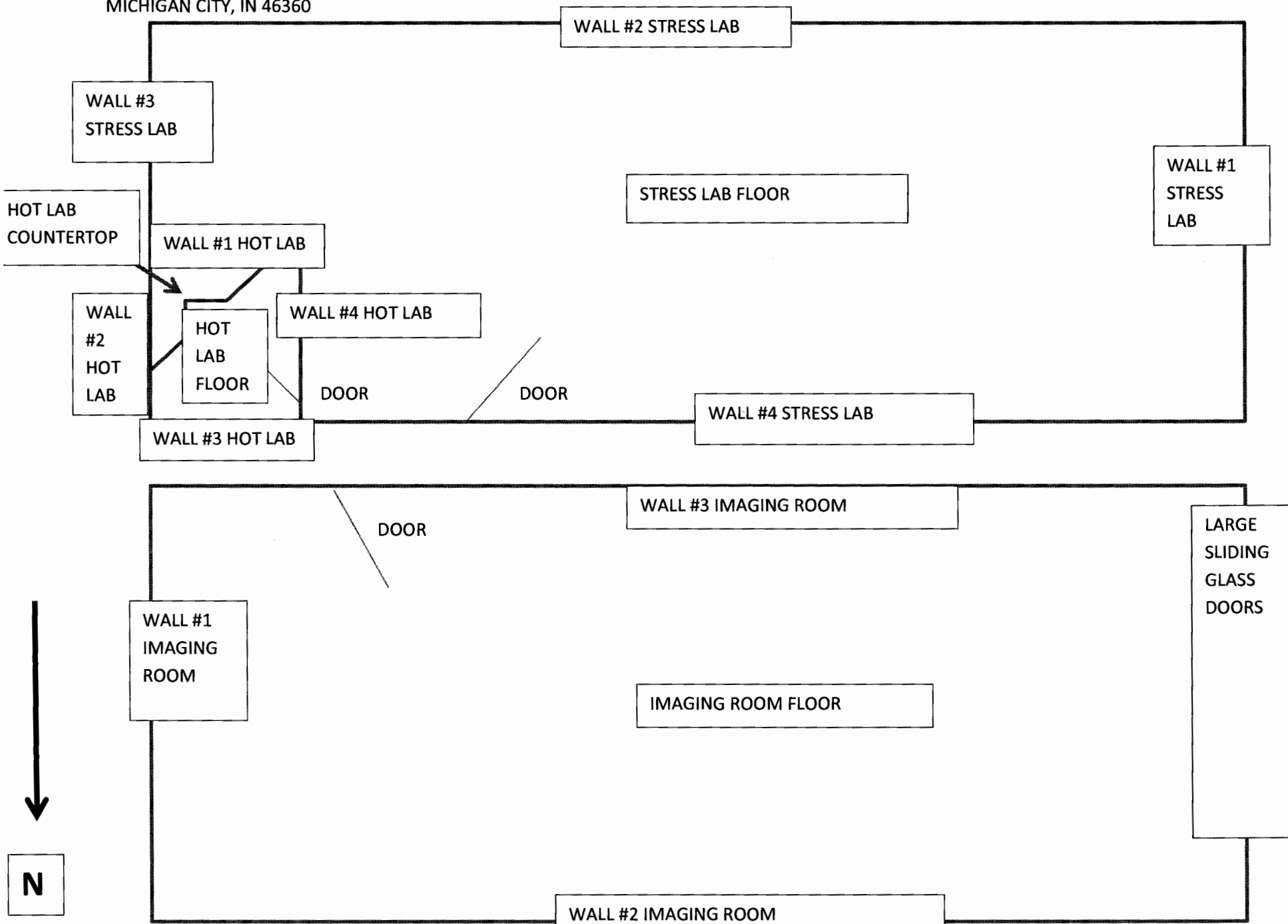
Source: Co-57 Flood, 10 mCi on 7/1/15, E & Z, S/N 1813-177, Model MED3744

Date:	5/11/16r	8/3/16	11/2/16	2/8/17	5/10/17	8/3/17
Wipe No.:	838	1289	1928	2542	3092	3464
MDA (uCi):	3E-05	3E-05	3E-05	3E-05	3E-05	3E-05
Net CPM:	12	4	3	3	7	39
Net uCi:	< MDA	< MDA	< MDA	< MDA	< MDA	< MDA
CPM for 0.005 uCi:	10,160	10,160	10,160	10,160	10,160	10,160
Analyst:	L. Ramirez	L. Ramirez	L. Ramirez	H. Sutyak	H. Sutyak	H. Sutyak

Performed by: Associates in Medical Physics, LLC      Under OH License No. : 03220780001

**RETAIN THIS RECORD IN COMPLIANCE WITH 10 CFR 35.2067**

INDIANA HEART AND VASCULAR INSTITUTE  
1225 E. COOLSPRING AVE, SUITE 2D  
MICHIGAN CITY, IN 46360



During the decommissioning, Amy Johns-Carter, CNMT (A Franciscan Health Michigan City employee) was using a Ludlum Geiger counter Model 14C SN 13533 to survey for any radioactivity. The Geiger counter was calibrated on April 27, 2017 by Stan Buhr from Standard Nuclear Consultants and a daily check had been performed prior to use by Amy Johns-Carter, CNMT. The wipes were done on a Capintec CRC-55tW well counter, calibrated on July 28, 2017 by Stan Buhr from Standard Nuclear Consultants. The following formula was used to obtain dpm; CPM-Background X 1.1= dpm (90% efficiency).

AREAS	WIPE (CPM)	WIPE RESULTS (DPM/100 CM2)	SURVEY RESULTS (mR/hr)
1. IMAGING ROOM WALL #1	164	0	0.01
2. IMAGING ROOM WALL #2	173	4.4	0.01
3. IMAGING ROOM WALL #3	123	0	0.01
4. IMAGING ROOM FLOOR	171	2.2	0.01
5. IMAGING ROOM BACKGROUND			0.01
6. STRESS LAB WALL #1	144	0	0.01
7. STRESS LAB WALL #2	139	0	0.01
8. STRESS LAB WALL #3	126	0	0.01
9. STRESS LAB WALL #4	155	0	0.01
10. STRESS LAB FLOOR	142	0	0.01
11. STRESS LAB BACKGROUND			0.01
12. HOT LAB WALL #1	129	0	0.01
13. HOT LAB WALL #2	169	0	0.01
14. HOT LAB WALL #3	146	0	0.01
15. HOT LAB INSIDE DOOR	122	0	0.01
16. HOT LAB FLOOR	128	0	0.01
17. HOT LAB COUNTERTOP	147	0	0.01
18. HOT LAB BACKGROUND			0.01
WELL COUNTER BACKGROUND	169		

Wipes and surveys were started at 10:30 am CST, 11/9/17 and were completed at 11:15 am CST, 11/9/17 by Amy Johns-Carter, CNMT. Wipes were taken back to Franciscan Health Michigan City to be counted.

Old radioactive waste sharps and non-sharps were surveyed and were determined to be at background level of 0.01 mR/hr and were disposed on 11/9/17.



P.O. Box 817 – Kingston, TN 37763 – (865) 220-8501

November 13, 2017

CHRISTINA KUKLER

COOLSPRING CARDIOLOGY  
1225 E. COOLSPRING AVE, STE 2D  
MICHIGAN CITY, MI 46360

Dear Christina,

As required by 10 CFR Part 20 (Appendix G), this letter is notification that Bionomics, Inc. has received the shipment recently picked up at your facility on **November 9, 2017**.

Attached you will find a copy of your NRC Form 540, the only change from the original is in Item No.9 "signature" which identifies that Bionomics, Inc. is acknowledging receipt of waste from your facility.

Please keep this with your original, as well as future disposal certifications.

If you have any questions please feel free to contact me at (865) 220-8501.

Sincerely,

A handwritten signature in black ink that reads 'Paul Nipper'.

Paul Nipper  
QA Manager

Cc: File BIO-11-17

Estimated burden per response to comply with this information collection request: 45 minutes. This uniform manifest is required by NRC to meet reporting requirements of Federal and State Agencies for the safe transportation and disposal of low-level waste. Send comments regarding burden estimate to the Records and Privacy Services Branch (T-9 F-32), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by Internet e-mail to info@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, HECB-10322, (2186-9184), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

FORM 540 UNIFORM LOW-LEVEL RADIOACTIVE WASTE MANIFEST SHIPPING PAPER		Bionomics, Inc.		5. SHIPPER - NAME AND FACILITY Bionomics, Inc. for Cooling Cardiology 1225 E Coolspring Ave, STE 2D Michigan City, MI 48360		SHIPMENT ID NUMBER 1106-017-OHINMI		7. FORM 540 AND 540A FORM 541 AND 541A FORM 542 AND 542A ADDITIONAL INFORMATION		PAGE 1 OF 1 PAGE(S) 1 PAGE(S) NONE PAGE(S) NONE PAGE(S)		8. MANIFEST NUMBER (Use this number on all continuation pages) 1117CSC							
1. EMERGENCY TELEPHONE NUMBER (Include Area Code) (800) 424-5300				USER PERMIT NUMBER		SHIPMENT NUMBER 1117CSC		X (GENERATOR TYPE (Specify) M		9. CONSIGNEE - Name and Facility Address Bionomics, Inc. Operated By Bionomics, Inc. 1550 Bear Creek Road Oak Ridge, TN 37830									
ORGANIZATION CHEMTREC / CNN825454				CONTACT Christina Kukler		TELEPHONE NUMBER (Include Area Code) (219) 861-6170		EPA I.D. NUMBER TND982116483		SIGNATURE - Authorized consignee acknowledging waste receipt <i>Paul Nupper</i>		DATE 11-13-17							
2. IS THIS AN "EXCLUSIVE USE" SHIPMENT? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		3. TOTAL NUMBER OF PACKAGES IDENTIFIED ON THIS MANIFEST 1		6. CARRIER - Name and Address Bionomics, Inc. 1550 Bear Creek Road Oak Ridge, TN 37830		Truck #: Trailer #:		SHIPPING DATE 11/09/2017		10. CERTIFICATION This is to certify that the herein-named materials are properly classified, described, packaged, marked, and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. This also certifies that the materials are classified, packaged, marked, and labeled and in proper condition for transportation and disposal in accordance with the requirements of 10 CFR Parts 20 and 61, or equivalent state regulation.									
4. DOES EPA REGULATED WASTE REQUIRING A MANIFEST ACCOMPANY THIS SHIPMENT? If "Yes", provide Manifest Number		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		EPA MANIFEST NUMBER N/A		CONTACT John McCormick		TELEPHONE NUMBER (Include Area Code) 865-220-8501		SIGNATURE - Authorized carrier acknowledging waste receipt <i>John McCormick</i>		DATE 11/09/17							
11. U.S. DEPARTMENT OF TRANSPORTATION DESCRIPTION (Including proper shipping name, hazard class, UN ID number, and any additional information)				12. DOT LABEL "RADIOACTIVE"		13. TRANSPORT INDEX		14. PHYSICAL AND CHEMICAL FORM		15. INDIVIDUAL RADIONUCLIDES		16. TOTAL PACKAGE ACTIVITY MBq : mCi		17. LSA/SCO CLASS		18. TOTAL WEIGHT OR VOLUME (Use appropriate units)		19. IDENTIFICATION NUMBER OF PACKAGE	
UN2915, RADIOACTIVE MATERIAL, TYPE A PACKAGE, 7 SEALED SOURCES 1 - 5 GAL METAL DRUM				White I		NA		SOLID/OXIDES		CS-137		1.4710E-02 (3.9757E-04)		NA		0.71 R <sup>3</sup> 10.00 lb		CSC-01 (17-002557)	
FOR CONSIGNEE USE ONLY				<input type="checkbox"/> Record Waste Description Inadequate <input type="checkbox"/> Contamination or Leakage Detected <input type="checkbox"/> Unexpected Exposure Rates Detected <input type="checkbox"/> Labels, Markings, etc. Inadequate <input type="checkbox"/> Container Integrity Inadequate <input type="checkbox"/> Other <input checked="" type="checkbox"/> No Violations Detected on this Shipment				20. TERMS AND CONDITIONS A. HAZARDOUS MATERIALS: Consignor represents & warrants that Waste Material is (or is not) not hazardous waste as defined in 40 CFR 261. Where the material is a hazardous waste, this shipment is also accompanied by a separate and completed hazardous waste manifest, along with the appropriate label-disposal restriction notice and/or certification as required by 49 CFR 268.1. B. TITLE: Upon acceptance at the disposal site by EnergySolutions, Inc. and all appropriate regulatory authorities, title to the Waste Material which conforms to Consignor's representations herein shall hereupon transfer from Consignor and be vested in EnergySolutions, Inc. C. WASTE MATERIAL: Consignor represents and warrants that all data set forth in this UNIFORM LOW-LEVEL RADIOACTIVE WASTE MANIFEST are true and correct in all respects and in accordance with all applicable governmental laws, rules, and regulations and provisions of U.S. nuclear facility license. D. INDEMNIFICATION: Consignor agrees to indemnify EnergySolutions, Inc., its officers, employees, and agents against all losses and liability whatsoever if such losses or liability result from the failure of the Waste Material to conform in all material respects to the data supplied on the UNIFORM LOW-LEVEL RADIOACTIVE WASTE MANIFEST, or if this shipment fails to meet the standards prescribed by the Department of Transportation or any governmental agency having jurisdiction over such matters.											

Form 540 (10-96)

Modified Date: 11/09/2017 11:15

BIO-11-17



Estimated burden per response to comply with this information collection request: 2.3 hours. This uniform manifest is required by NRC to meet reporting requirements of Federal and State Agencies for the safe transportation and disposal of low-level waste. Send comments regarding burden estimate to the Records and Privacy Services Branch (T-5 F32), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by Internet e-mail to info@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NE08-10202, (3150-0108), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

FORM 541		Bionomics, Inc.		1. MANIFEST TOTALS										2. MANIFEST NUMBER		
UNIFORM LOW-LEVEL RADIOACTIVE WASTE MANIFEST CONTAINER AND WASTE DESCRIPTION				NUMBER OF PACKAGES/ DISPOSAL CONTAINERS	NET WASTE VOLUME	NET WASTE WEIGHT	SPECIAL NUCLEAR MATERIAL (grams)				TOTAL	1117CSC				
				1	m <sup>3</sup> lit	kg ton	U-233	U-235	Pu	NP	NP	NP	NP	PAGE 1 OF 1 PAGE(S)		
				3	ACTIVITY (MBq/mCi) (LLD UNITS IN uCi/cc)	SOURCE				SHIPMENT ID NUMBER						
Additional Nuclear Regulatory Commission (NRC) Requirements for Control, Transfer and Disposal of Radioactive Waste				ALL NUCLIDES	TRITIUM	C-14	Tc-99	I-129	NP	NP	NP	NP	NP	1106-017-01N1M1		
DISPOSAL CONTAINER DESCRIPTION				WASTE DESCRIPTION FOR EACH WASTE TYPE IN CONTAINER												
6. CONTAINER IDENTIFICATION NUMBER	7. CONTAINER DESCRIPTION (See Note 1 & 1A)	8. VOLUME m <sup>3</sup> / lit	9. WASTE AND CONTAINER WEIGHT kg / ton	10. SURFACE RADIATION LEVEL mSv/hr / mrem/hr	11. SURFACE CONTAMINATION MBq/100 cm <sup>2</sup> / dpm/100 cm <sup>2</sup>		12. WASTE DESCRIPTOR (See Note 2 & Note 2A)	13. APPROXIMATE WASTE VOLUME(S) IN CONTAINER m <sup>3</sup> / lit	14. SOLIDIFICATION OR STABILIZATION MEDIA (See Note 3)	15. CHEMICAL FORM OR CHELATING AGENT	16. WEIGHT % CHELATING AGENT IF > 0.1%	17. RADIOLOGICAL DESCRIPTION			18. WASTE CLASSIFICATION AS - Class A Stable AU - Class A Unstable B - Class B C - Class C	
					ALPHA	BETA-GAMMA						INDIVIDUAL RADIONUCLIDES AND ACTIVITY AND CONTAINER TOTAL; OR CONTAINER TOTAL ACTIVITY AND RADIONUCLIDE PERCENT	RADIONUCLIDES	pCi/gm		MBq
17-002557 (CSC-01)	Origin: MI Cooling Cardiology 1225 E Coolspring Ave, STE 2D Michigan City, MI 46380	0.0200 0.7063	4.54 0.01	0.001 0.1	<0.00000334 <20	<0.0000187 <1000	H 3S	0.0200 0.7063	100	SOLID OXIDES / NP	NP	CS-137	8.7650E+02	1.4710E+02	3.9757E+04	AU
Package Total													8.7650E+02	1.4710E+02	3.9757E+04	
Shipment Total														1.4710E+02	3.9757E+04	

**NOTE 1:** Container Description Codes. For container weights requiring disposal in approved structural overpacks, the numerical code must be followed by "OP."

1. Wooden Box or Crate	8. Drum/Canister
2. Metal Box	9. Gas Cylinder
3. Plastic Drum or Pail	10. Bulk, Unpackaged Waste
4. Metal Drum or Pail	11. Unpackaged Component
5. Metal Tank or Liner	12. High Integrity Container
6. Concrete Tank or Liner	13. Other. Describe in Item 6, or additional page
7. Polyethylene Tank or Liner	14. Other. Describe in Item 6, or additional page
8. Fiberglass Tank or Liner	

**NOTE 1A:** Bulk Packaging Description Codes (Choose one code as may be applicable.)

A. Canister
B. Intermediate
C. End-stamp
D. Roll-off
E. Seeman

**NOTE 2:** Waste Descriptor Codes. (Choose up to three which predominate by volume.)

20. Charcoal	28. Decontamination Media	36. Separatory Bottoms/Sludges/Concentrates
21. Incinerator Ash	29. Cation Ion-exchange Media	37. Compressible Trash
22. Slag	30. Anion Ion-exchange Media	38. Noncompressible Trash
23. Gase	31. Filtered and Non-exchange Media	39. Asbestos
24. Oil	32. Comminuted Equipment	40. Biological Material (except animal carcasses)
25. Aqueous Liquid	33. Organic Liquid (except oil)	41. Activated Material
26. Felted Media	34. Organic Liquid (except oil)	42. Other. Describe in Item 11, or additional page
27. Mechanical Filter	35. Miscellaneous or Unknown	
28. EPA or State Hazardous	36. Solid or Sludge	

**NOTE 2A:** Specific Waste Descriptions (Choose all applicable codes.)

G. Deactivated
H. Solid
I. Comminuted
J. Non-comminuted
K. Air Filteration Fibers
L. Asbestos

**NOTE 3:** Solidification and Stabilization Media Codes. (Choose up to three which predominate by volume.) For media meeting disposal site structural stability requirements, the numerical code must be followed by "S" and the media vendor and brand name must also be identified in Item 13. Code 100=None Required

M. Cement	94. Vinyl Ester Resins
N. Concrete (prepacked/aggregate)	95. Other. Describe in Item 13, or additional page
O. Bitumen	100. None Required
P. Vinyl Chloride	



### CERTIFICATE OF DISPOSITION OF MATERIALS

Estimated burden per response to comply with this mandatory collection request: 30 minutes. This submittal is used by NRC as part of the basis for its determination that the facility is released for unrestricted use. Send comments regarding burden estimate to the FOIA, Privacy, and Information Collections Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to [Infocollcts.Resource@nrc.gov](mailto:Infocollcts.Resource@nrc.gov), and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0028), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

LICENSEE NAME AND ADDRESS

Indiana Heart + Vascular Institute  
1225 E. Coolspring Ave, Suite 2D  
Michigan City, IN 46360

LICENSE NUMBER

13-32652-01

DOCKET NUMBER

030-37464

LICENSE EXPIRATION DATE

Sept. 30, 2027

A. LICENSE STATUS (Check the appropriate box)

- This license has expired.
- This license has not yet expired; please terminate it.

B. DISPOSAL OF RADIOACTIVE MATERIAL

(Check the appropriate boxes and complete as necessary. If additional space is needed, provide attachments)

The licensee, or any individual executing this certificate on behalf of the licensee, certifies that:

- 1. No radioactive materials have ever been procured or possessed by the licensee under this license.
- 2. All activities authorized by this license have ceased, and all radioactive materials procured and/or possessed by the licensee under this license number cited above have been disposed of in the following manner.
  - a. Transfer of radioactive materials to the licensee listed below:
  - b. Disposal of radioactive materials:
    - 1. Directly by the licensee:
    - 2. By licensed disposal site: **Bionomics  
P.O. Box 817  
Kingston, TN 37763  
(865)220-8501**
    - 3. By waste contractor:
  - c. All radioactive materials have been removed such that any remaining residual radioactivity is within the limits of 10 CFR Part 20, Subpart E, and is ALARA.

C. SURVEYS PERFORMED AND REPORTED

- 1. A radiation survey was conducted by the licensee. The survey confirms:
  - a. the absence of licensed radioactive materials
  - b. that any remaining residual radioactivity is within the limits of 10 CFR 20, Subpart E, and is ALARA.
- 2. A copy of the radiation survey results:
  - a. is attached; or  b. is not attached (Provide explanation); or  c. was forwarded to NRC on: \_\_\_\_\_ Date
- 3. A radiation survey is not required as only sealed sources were ever possessed under this license, and
  - a. The results of the latest leak test are attached; and/or
  - b. No leaking sources have ever been identified.

The person to be contacted regarding the information provided on this form:

NAME	TITLE	TELEPHONE (Include Area Code)	E-MAIL ADDRESS
Christina Kukler	Practice Manager	219-861-8172	twakiic@gmail.com

Mail all future correspondence regarding this license to:

C. CERTIFYING OFFICIAL

I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT

PRINTED NAME AND TITLE	SIGNATURE	DATE
William Espar, MD / CEO		11-15-17

WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECT. 18 U.S.C. SECTION 1001 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.



## CERTIFICATE OF DISPOSITION OF MATERIALS

PLEASE READ THESE INSTRUCTIONS BEFORE COMPLETING NRC FORM 314.

Subpart E of 10 CFR Part 20 establishes the radiological criteria for license terminations/decommissioning of facilities licensed under 10 CFR Parts 30, 40, 50, 60, 61, 70, and 72, as well as other facilities subject to the Commission's jurisdiction under the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974, as amended.

### INSTRUCTIONS

#### Section B, Item 2.

Licensees should describe the specific radioactive material transfer actions. If radioactive wastes were generated in terminating this license, the licensee should describe the disposal actions taken, including the disposition of low-level radioactive waste, mixed waste, greater-than-Class-C waste, and sealed sources.

#### Section B, Item 2.a.

The information provided concerning the transfer of radioactive material to another licensee should specify the date of the transfer, the name of the licensee recipient, an individual contact name and telephone number for the licensee recipient, and the recipient's NRC or Agreement State license number.

#### Section B, Item 2.b.

For disposal of radioactive materials, licensees should describe the specific disposal method or procedure (e.g., decay-in-storage). For those cases when radioactive materials are disposed of by a licensed disposal site or by a waste contractor, the licensee should specify the name, address, and telephone number of the licensed disposal site operator or waste contractor.

#### Section B, Item 2.c.

"Residual radioactivity," as defined in 10 CFR 20.1003, means radioactivity in 'areas' (structures, materials, soils, etc.) remaining as a result of activities (licensed and unlicensed) under the licensee's control from sources used by the licensee, excluding background radiation. ALARA is defined in 10 CFR 20.1003.

### FILE CERTIFICATES AS FOLLOWS:

#### IF YOU ARE LOCATED IN:

ALABAMA, CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, FLORIDA, GEORGIA, KENTUCKY, MAINE, MARYLAND, MASSACHUSETTS, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, NORTH CAROLINA, PENNSYLVANIA, PUERTO RICO, RHODE ISLAND, SOUTH CAROLINA, TENNESSEE, VERMONT, VIRGINIA, VIRGIN ISLANDS, OR WEST VIRGINIA, SEND CERTIFICATES TO:

LICENSING ASSISTANT SECTION  
NUCLEAR MATERIALS SAFETY BRANCH  
U.S. NUCLEAR REGULATORY COMMISSION, REGION I  
2100 RENAISSANCE BOULEVARD, SUITE 100  
KING OF PRUSSIA, PA 19406-2713

ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN, SEND CERTIFICATES TO:

MATERIALS LICENSING SECTION  
U.S. NUCLEAR REGULATORY COMMISSION, REGION III  
2443 WARRENVILLE ROAD, SUITE 210  
LISLE, IL 60532-4352

#### IF YOU ARE LOCATED IN:

ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS, LOUISIANA, MISSISSIPPI, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH DAKOTA, OKLAHOMA, OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS, UTAH, WASHINGTON, OR WYOMING, SEND CERTIFICATES TO:

MATERIAL RADIATION PROTECTION SECTION  
U. S. NUCLEAR REGULATORY COMMISSION, REGION IV  
1600 E. LAMAR BOULEVARD  
ARLINGTON, TX 76011-4511

Indiana Heart + Vascular Institute  
1225 E. Coolspring Ave, Suite 2D  
Michigan City, IN 46340

605 605 60532S n6-183

PRINT FIRST-CLASS MAIL  
U.S. POSTAGE PAID  
6050 BANG, IN  
PERMIT # 498



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TEMP - RETURN SERVICE REQUESTED

60532

Materials Licensing Section  
U.S. Nuclear Regulatory Commission, Region III  
2443 Warrenville Road, Suite 210  
Lisle, IL 60532-4352

RECEIVED NOV 21 2007