



April 22, 2008

Colleen C. Casey
Nuclear Materials Licensing Branch
Nuclear Regulatory Commission Region III
2443 Warrenville Road Suite 210
Lisle, IL 60532-4352

Re: Materials License No. 21-05432-04
Please add to control number 316934

Dear Ms. Casey;

This letter is to request the deletion of certain line items from our license. As of April 9, 2008 we are no longer in possession of the Cs-137 calibrator source, Amersham model 77302 listed in 6. J. nor the Sr-90 eye applicator Nuclear Associates model No. 67-850 listed in 6. F. We have no intention of obtaining these sources again.

Of the Cs-137 brachytherapy tubes listed in 6. D., I disposed of the 3 models 6500 as too weak to be useful; however, we maintain models 6501-6503 and others in that list. In addition to these changes, the reference to the eye applicator in 12.C. and the 6.J. authorization for myself in 12 B. can be deleted.

Enclosed are the materials license for Bionomics, Inc., shipping papers, leak tests and letters of receipt. (On the leak tests you will see listed a number of other reference vials, rods and buttons that were also disposed of in this shipment.)

The Radiation Safety Committee and the Assistant Administrator, Mr. David Graser approved this action.

If you have further questions, please contact Shan Marlette, R.S.O. at (906) 225-6967 or fax number (906) 225-3772.

Thank you.

Sincerely,

Shan Marlette, R.S.O.

RECEIVED APR 28 2008

RADIATION ONCOLOGY DEPARTMENT

RADIOACTIVE MATERIALS INVENTORY Disposed 4-9-08

Cs-137

Tube Model	Serial #	Activity (mgRa-eq)	Ref. Date
3M 6500 (6D6C-CA)	1886, 1888, 1909	05	2/16/90
Amersham Calibration Source	773-595 Source ID- S-1009	153.8 mCi	8/22/2000

Sr-90 Eye Applicator
Nuclear Associates, model # 67-850, S/N E-900 125 mCi as of 2/83

All Sources located in Source room, Marquette General Hospital, Radiation Oncology Department.

MARQUETTE GENERAL HOSPITAL

MARQUETTE GENERAL HOSPITAL

RADIATION ONCOLOGY DEPARTMENT

LEAK TEST

Date: February 15, 2008

Source Type: Cs-137 Calibration Source, *Amersham 77302*

Standard Source: Cs-137, Activity 0.4141 μ Ci on 2/15/08, Nuclear Medicine

Sensitivity: 650824cpm/ μ Ci

Counting System: Captus 2000, S/N 200572, Nuclear Medicine

Model	Serial #	Activity (mCi)	Ref. Date	Measured cpm - bkg	Measured Act (μ Ci)
Cs-137 Lid	595/S-1009	153.8	8/22/2000	0	0*
Cs-137 Rod	595/S-1009	153.8	8/22/2000	0	0*
Background				562	9×10^{-4}

* Activity at or below background level.

mPA = 113 cpm = $1.7 \times 10^{-4} \mu$ Ci

Conclusion: Sample activities measured are much less than 0.005 μ Ci. No leakage detected.

Test Performed by: *Shan Beaudette*

RSO: *Shan Beaudette*

MARQUETTE GENERAL HOSPITAL
RADIATION ONCOLOGY DEPARTMENT
LEAK TEST

Date: February 15, 2008

Source Type: Cs-137 Tubes

Standard Source: Cs-137, Activity 0.4141 μ Ci on 2-15-08, Nuclear Medicine

Sensitivity: 650824 cpm/ μ Ci

Counting System: Captus 2000, S/N 200572, Nuclear Medicine

Tube Model	Serial #	Activity (mgRa-eq)	Ref. Date	Measured cpm - bkg	Measured Activity (μ Ci)
AM#CDCT1 (CDCS J4)	CY492, CY494, CY501	22	2/18/93	0	0*
3M 6503 (6D6C-CA)	1883, 1901, 1912, 1921, 1923, 1929	20	8/4/82	0	0*
3M 6502 (6D6C-CA)	2624, 2631, 2711	15	8/4/82	0	0*
3M 6501 (6D6C-CA)	4393, 4404, 4432, 4483, 4498, 4499	10	8/4/82	2	3.0×10^{-6}
<i>AS</i> 3M 6500 (6D6C-CA)	1886, 1888, 1909	05	2/16/90	0	0*
Background				562	9×10^{-4}

*Activity at or below background level.

MDA = 113 cpm = 1.7×10^{-4} μ Ci

Conclusion: Sample activities measured are much less than 0.005 μ Ci. No leakage detected.

Test Performed by: *Shan Mautello*

RSO: *Shan Mautello*

**MARQUETTE GENERAL HOSPITAL
RADIATION ONCOLOGY DEPARTMENT**

LEAK TEST

Date: April 3, 2008

Source Type: Listed

Standard Source: Cs-137, Activity 0.4127 μ Ci on 4-3-08, Nuclear Medicine

Sensitivity: 699116 cpm/ μ Ci

Counting System: Captus 2000, S/N 200572, Nuclear Medicine

Source	Original Activity	Ref. Date	Current Activity	Measured cpm - bkg	Measured Activity μ Ci
Co-57	5.78 mCi	10-31-92	0.003 μ Ci	9	1.3×10^{-5}
Cs-137	0.108 uCi	1-27-84	0.06 μ Ci	0	0*
Cs-137	0.10 uCi	4-71	0.04 μ Ci	0	0*
Cs-137	190 uCi	1-11-78	95 μ Ci	0	0*
Cs-137	10 uCi	12-2-68	4.1 μ Ci	0	0*
Cs-137	10 uCi	12-2-68	4.1 μ Ci	0	0*
Eu-152	0.5 uCi	4-15-93	0.3 μ Ci	0	0*
Eu-152/154	0.5 uCi		< 0.5 μ Ci	6	9.0×10^{-6}
Sr-90	125 mCi	2-83	67.8 mCi	0	0*
Background				561	8.0×10^{-4}
MDA				113	1.6×10^{-4}

*Activity at or below background level.

Conclusion: Sample activities measured are much less than 0.005 μ Ci. No leakage detected.

Test Performed by: Shawn Marlette

RSO: Shawn Marlette



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

April 22, 2008

Ms. Shan Marlette
Marquette General Hospital
580 W. College Avenue
Marquette, MI 49855

Dear Ms. Marlette,

This is to certify that the radioactive material shipped from your facility, on manifest 40908B, was received by Bionomics on April 11th, 2008. The item, described below, was received for temporary storage while enroute to its final destination, Regional Radiation Consultants, Inc.

Amersham Calibrator
S/N 773-595
Source ID S-1009
Activity 130.6 mCi

If you have questions or require additional information please feel free to contact me at any time.

Sincerely



Bryan Kirk



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

April 22, 2008

Ms. Shan Marlette
Marquette General Hospital
580 W. College Avenue
Marquette, MI 49855

Dear Ms. Marlette,

This is to certify that the radioactive waste shipped from your facility, on manifest 40908B, was received by Bionomics on April 11th, 2008. The items, described below, were received for stabilization prior to disposal at the radioactive burial site in Barnwell SC. A certificate of disposal will be issued once these sources are received at the disposal site.

3M 6500 (6D6C-CA)
S/N's 1886, 1888, 1909
Cs 137 3.6 mCi each

Nuclear Associates
Model #67-850
S/N E-900
Sr 90 67.8 mCi

If you have questions or require additional information please feel free to contact me at any time.

Sincerely


Bryan Kirk

NRC FORM 540		BIONOMICS, INC.		5. SHIPPER NAME AND FACILITY Bionomics For: Marquette General Hospital 580 W. College Ave. Marquette, MI 49855		SHIPPER I.D. NUMBER 310-04-08		7. NRC FORM 540 AND 540A NRC 541 AND 541A NRC 542 AND 542A ADDITIONAL INFORMATION		PAGE 1 OF 1 PAGE(S) 1 PAGE(S) 0 PAGE(S) 0		MANIFEST NUMBER (Use this number on all manifestation pages) 40908B					
UNIFORM LOW-LEVEL RADIOACTIVE WASTE MANIFEST SHIPPING PAPER				USER PERMIT NUMBER		SHIPMENT NUMBER		GENERATOR TYPE (Specify) M		CONSIGNEE - Name and Facility Address Bionomics, Inc. 1550 Bear Creek Road Oak Ridge, TN 37831		CONTACT John McCormick TELEPHONE NUMBER (Including Area Code) (865) 220-8501					
1. EMERGENCY TELEPHONE NUMBER (Include Area Code) (865) 220-8520				CONTACT		TELEPHONE NUMBER (Including Area Code) (906) 255-3102		EPA I.D. NUMBER TND982116493		SIGNATURE - Authorized consignee acknowledging waste receipt <i>Paul Nuyss</i>		DATE 4-11-08					
ORGANIZATION BIONOMICS, INC.				8. CARRIER - Name and Address Bionomics, Inc. 1550 Bear Creek Road Oak Ridge, TN 37831		EPA I.D. NUMBER TND982116493		SHIPPING DATE 4/9/08		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 are in proper condition for transportation and disposal as described in accordance with the requirements of 10 CFR Parts 20 and 61, or equivalent state regulations.					
2. IS THIS AN "EXCLUSIVE USE" SHIPMENT? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		3. TOTAL NUMBER OF PACKAGES IDENTIFIED ON THIS MANIFEST ***** 1		EPA MANIFEST NUMBER N/A		CONTACT John McCormick		TELEPHONE NUMBER (Including Area Code) (865) 220-8501		SIGNATURE - Authorized carrier acknowledging waste receipt <i>[Signature]</i>		DATE 4/9/08					
4. DOES EPA REGULATED WASTE REQUIRING A MANIFEST ACCOMPANY THIS SHIPMENT? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO If "Yes" provide Manifest Number *****		EPA MANIFEST NUMBER N/A		CONTACT John McCormick		TELEPHONE NUMBER (Including Area Code) (865) 220-8501		DATE 4/9/08		AUTHORIZED SIGNATURE <i>[Signature]</i>		TITLE COO MGR					
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		16a. TOTAL PACKAGE ACTIVITY IN MBR		17. LSA/SCO CLASS		18a. TOTAL VOLUME m ³		19. IDENTIFICATION NUMBER OF PACKAGE	
Radioactive Material, Type A Package, 7, UN2915		Yellow II		0.2		Solid / Oxides		Sr 90, Cs 137		2908.2		N/A		0.038		MQ-2	
										BIONOMICS, INC.							
										3119							

ATTENTION SHIPPERS!

FREIGHT CHARGES ARE PREPAID ON THIS BILL OF LADING UNLESS MARKED COLLECT.

4

STRAIGHT BILL OF LADING ORIGINAL - NOT NEGOTIABLE

Shipper No. B10-04-08

Carrier No. 40908D

Date 4/9/08

Page 1 of 1

BIONOMICS, INC

(Name of carrier)

(SCAC)

On Collect on Delivery shipments, the letters 'COD' must appear before consignee's name or as otherwise provided in item 430, Sec. 1.

TO: Consignee BIONOMICS, INC. Street 1550 BEAR CREEK RD City OAK RIDGE State TN Zip Code 37830

FROM: Shipper MARQUETTE GENERAL HOSPITAL Street 580 W. COURSES AVE City MARQUETTE State MI Zip Code 49855 24 hr. Emergency Contact Tel. No. (815) 220-8520

Route Vehicle Number

Table with columns: No. of Units & Container Type, HM, BASIC DESCRIPTION, TOTAL QUANTITY, WEIGHT, RATE, CHARGES. Contains handwritten entry for RADIOACTIVE MATERIAL, TYPE A, UN2915, CS137 = 4832.2 MBQ, TI = 0.2, #MQ-2.

Received - Paul Nupper 4-11-08

PLACARDS TENDERED: YES NO

Note - (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding ..."

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

REMIT C.O.D. TO: ADDRESS

COD Amt: \$

C.O.D. FEE: PREPAID COLLECT \$

TOTAL CHARGES \$

FREIGHT CHARGES: FREIGHT PREPAID Check box if charges are to be collect

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and delivered as indicated above...

Attention and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER BIONOMICS, INC

CARRIER BIONOMICS

PER [Signature]

PER [Signature] DATE 4/9/08

1

Permanent post-office address of shipper.



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TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF RADIOLOGICAL HEALTH



RADIOACTIVE MATERIAL LICENSE

Amendment §

Pursuant to Tennessee Department of Environment and Conservation Regulations, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess and transfer radioactive material listed below; and to use such radioactive material for the purpose(s) and at the place(s) designated below. This license is subject to all applicable rules and regulations of the Tennessee Department of Environment and Conservation and orders of the Division of Radiological Health, now or hereafter in effect and to any conditions specified below.

LICENSEE 1. Name Bionomics, Inc. 2. Address P.O. Box 817 Kingston, TN 37763		3. License number R-73021-E10 amended in its entirety
		4. Expiration date May 31, 2010
		5. File no. R-73021
6. Radioactive Material (Element and Mass Number) See	8. Chemical and/or physical form Supplementary	9. Maximum Radioactivity and/or quantity of material which licensee may possess at any one time. Sheets

10. Authorized Use

See Supplementary Sheets

CONDITIONS

11. Unless otherwise specified, the authorized place of use is the licensee's address stated in item 2, above.

See Supplementary Sheets

For the Commissioner
Tennessee Department of Environment and Conservation

Date of Issuance May 25, 2005

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By: Charles Arnott
DIVISION OF RADIOLOGICAL HEALTH
Charles Arnott Health Physicist

**TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF RADIOLOGICAL HEALTH**

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TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
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License Number R-73021-E10

6. Radioactive Material (Element and Mass Number)	8. Chemical and/or Physical Form	9. Maximum Radioactivity and/or Quantity of Material Which Licensee May Possess at Any One Time
A. Mixed activation and fission products with atomic numbers 3-83 inclusive (not C-14)	A. Any form except liquids suitable for transport under U.S.DOT Regulations (includes sealed sources)	A. 1 curie for all except sealed sources; 39 curies for sealed sources
B. Source Material (natural or depleted uranium, or thorium)	B. Same as 8.A.	B. 1 curie for all except sealed sources; 9 curies for sealed sources
C. Uranium 233	C. Same as 8.A.	C. 50 grams
D. Uranium enriched in the U-235 isotope	D. Same as 8.A.	D. 50 grams of contained U-235
E. Plutonium	E. Same as 8.A.	E. 50 grams
F. Am-241, Am-242, Cm-242, Cm-243, Cm-244, Np-237, Cf-252	F. Same as 8.A.	F. Same as 9.B.
G. Radioactive materials with atomic numbers 84-92 inclusive (excluding special nuclear material)	G. Same as 8.A.	G. Same as 9.B.
H. Hydrogen 3	H. Same as 8.A.	H. 500 curies
I. Carbon 14	I. Same as 8.A.	I. 10 curies

TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
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J. Radium 226

J. Same as 8.A.

J. 1 curie for all except sealed sources; 5 curies for sealed sources

K. Any radioactive material including special nuclear material

K. Any form suitable for transport under U.S. DOT Regulations

K. As necessary for the uses authorized in Item 10.K. except not to exceed 200 grams of Uranium 233, 200 grams of Plutonium, and 350 grams of Uranium 235 *

* For each kind of special nuclear material determine the ratio between the quantity of that special nuclear material and the quantity specified here for the same kind of special nuclear material. The sums of such ratios for all kinds of special nuclear material in combination shall not exceed "1" (i.e. unity).

10. Authorized Use

A. through J.

1. Receipt, possession, and storage of prepackaged Category One Material (typically low level radioactive material and waste from universities, research facilities, commercial firms, government, etc.) prior to transfer to authorized persons.
2. Receipt, possession, storage, and repackaging of prepackaged Category Two Material (sealed sources including within devices) prior to transfer to authorized persons.

K.

1. Collection, handling, and packaging of radioactive waste materials at customer facilities.
2. Preparation for transportation and transfer of radioactive waste materials from customer facilities to facilities licensed by the Department, the U.S. Nuclear Regulatory Commission, or another Agreement State to receive these materials. (All radioactive materials offered for transport shall meet the U.S. Department of Transportation Regulations for interstate commerce. This license does not exercise jurisdiction over these materials while in transport.)

TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
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License Number R-73021-E10

3. The collection and transfer of samples for analysis to facilities licensed by the Department, the U.S. Nuclear Regulatory Commission, or another Agreement State to perform this activity.
4. Possession of radioactive material authorized by this Item is incidental to the activities authorized in 1, 2, and 3 above.
5. This license does not authorize decontamination or decommissioning of customer facilities with the exception that any radioactive material contamination generated as a result of actions of the licensee at the customer site may be decontaminated by the licensee.

Conditions (continued)

12. The licensee shall comply with applicable provisions of 1200-2-4, 1200-2-5, and 1200-2-10 of "State Regulations for Protection Against Radiation."
13. Licensed operations in Item 10.A.- J. may be performed at the licensee's facility at 1550 Bear Creek Road in Oak Ridge, TN and shall be conducted in Rooms A and B of Building 7 in accordance with statements, representations, and procedures contained in documents referenced in Conditions of this license. This license does not authorize processing of radioactive material.
14. Licensed operations authorized in Item 10.K may be conducted at temporary job sites of the licensee, in areas not under exclusive Federal jurisdiction, throughout the State of Tennessee. This license does not authorize processing of radioactive material.

Before radioactive materials can be used at a temporary job site at any Federal facility, the jurisdictional status of the job site must be determined. If the jurisdictional status is unknown, the Federal agency should be contacted to determine if the job site is under exclusive Federal jurisdiction. A response should be obtained in writing or a record should be made of the name and title of the person at the Federal agency who provided the determination and the date that it was provided. Authorization for use of radioactive materials at job sites under exclusive Federal jurisdiction shall be obtained either by: (1) filing a NRC Form-241 in accordance with 10 CFR 150.20(b), "Recognition of Agreement State Licenses," or (2) by applying for a specific NRC license.

**TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
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License Number R-73021-E10

Before radioactive materials can be used at a temporary job site in another State, authorization shall be obtained from the State if it is an Agreement State, or from the NRC for any non-Agreement State, either by filing for reciprocity or applying for a specific license.

15. A. Radioactive material authorized by this license shall be used by, or under the supervision of, John McCormick, Paul Nipper, Bryan Kirk, Hugh Bryant, or Raymond D. Alexander.

B. The Radiation Safety Officer for this license is John McCormick.
16. A. No radioactive materials (excluding calibration and standardization sources) or radioactive waste may be possessed under this license, from the time of receipt until its transfer from the facility, for a period of time greater than three hundred sixty five (365) days, except for Category One Material which shall be three (3) months.

B. Containers of radioactive materials will not be stacked so as to exceed heights in excess of 10 feet nominal.
17. The licensee shall maintain complete and accurate records of the receipt and disposal of radioactive material. The licensee shall, for radioactive material no longer useful for any purpose and for any equipment or supplies contaminated with such material for which further use and decontamination are not planned, define those materials as radioactive waste and treat them as such in accordance with the following provisions:
 - A. Radioactive waste material shall not be stored with non-radioactive waste.
 - B. A written record of all radioactive waste material shall be maintained until it has been determined by a suitable survey or radioassay that it has decayed to background levels or until it has been shipped to an authorized recipient in accordance with applicable regulations. Accountability of radioactive waste material prepared for shipment but not yet shipped from the licensee's premises shall be maintained by the licensee by an internal record system such that the licensee is constantly aware of the material's location and the proposed time of shipment. Individuals who are involved in the shipping of such material and/or the storage of such material prior to shipment, shall be trained in the precautions necessary for such handling and storage.

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- C. For material which has decayed to background levels as determined by radioassay or external level as measured with appropriately calibrated instruments, records shall indicate that the material was determined to be no longer radioactive and will indicate the methods and results of the survey or analysis.
- D. Shipment records of radioactive waste material shall be maintained and the licensee shall require written confirmation from the authorized recipient of such material that this material has been received.
- E. Transfer of radioactive waste to a land disposal facility or a licensed waste handler shall be done in accordance with 1200-2-5-.125 of "State Regulations for Protection Against Radiation."
- F. All records and written confirmations required by this condition shall be maintained for inspection by the Department.

The requirements of this condition are in addition to any other requirements for the handling and/or disposal of radioactive material contained in this license and "State Regulations for Protection Against Radiation."

- 18. The licensee shall not accept either radioactive waste and/or items contaminated or potentially contaminated with licensable quantities of radioactive material or radioactive materials or items from licensable activities for repackaging, storage pending disposal or disposal unless the shipper of such waste possesses a valid license for delivery issued pursuant to 1200-2-10-.32 of "State Regulations for Protection Against Radiation."
- 19. Written assurances must be furnished by the facility shipping the radioactive material indicating that the facility may accept return of the material. In addition, for states outside the Southeast Compact the state or appropriate Compact must be a signatory to the Interregional Access Agreement for Waste Management or assurances shall be obtained from the appropriate state governor's office, the state radiation control program, and the appropriate Compact official, if any.
- 20. The licensee shall establish in every contractual obligation relating to radioactive materials the ability to return radioactive materials to the prior licensed or exempt possessor.
- 21. The licensee shall not open sealed sources containing radioactive material.

TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF RADIOLOGICAL HEALTH

RADIOACTIVE MATERIAL LICENSE

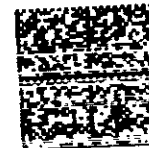
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22. The licensee shall conduct a physical inventory every six (6) months to account for all sealed sources and/or devices received and possessed under this license. Records of inventories shall be maintained for inspection by the Department.
23. Except for plutonium contained in a medical device designed for individual human application, no plutonium, regardless of form, shall be delivered to a carrier for shipment by air transport or transported in an aircraft by the licensee, except in packages the design of which the NRC has specifically approved for transport of plutonium by air.
24. The licensee is authorized to receive, possess, and use any radioactive material distributed under a general license, issued by the U.S. Nuclear Regulatory Commission, or another Agreement State, without being specifically referenced in Items 6, 8, 9 and 10 of this license. Notwithstanding any other conditions of this license, the general licensee may possess and use radioactive material received under the provisions of 1200-2-10 of "State Regulations for Protection Against Radiation" in accordance with the requirements provided at the time of the transfer of the radioactive material under the terms of the general license.
25. In addition to other requirements of this license or of Chapter 1200-2-5-.60 of "State Regulations for Protection Against Radiation," the licensee shall conduct operations so that radiation levels in unrestricted areas would not cause an individual, assuming an occupancy of one (1), to receive a total effective dose equivalent in excess of 500 millirems in one calendar year. These radiation levels shall be appropriately monitored by the licensee, and records of such monitoring shall be maintained for inspection by the Department. For calculational purposes of this condition, the licensee shall base its anticipated exposure to a member of the public upon the sum of the maximally exposed TLD and the highest air concentration derived using the latest available pertinent data.
26. No provision of this license relieves the licensee from compliance with other Federal, State, and local laws, ordinances, and regulations applicable to the licensee's activities.
27. Except as specifically provided otherwise by this license, the licensee shall possess and use radioactive material described in Items 6, 8, and 9 of this license in accordance with statements, representations, and procedures contained in the following:
 - Application dated September 3, 1996, with attachments
 - Letters dated September 3, 1996, December 9, 1996, with attachments, including application revisions, April 24, 1997, with attachments, January 7, 1998, with attachments, March 10, 1999, with attachments, August 16, 2004, April 22, 2005, with attachments, May 9, 2005, with attachments, and May 10, 2005, with attachments



HASLER **\$1.31**
APR 22 2008
US POSTAGE
FIRST CLASS
MAILED FROM 49855
011404130102230

M MARQUETTE GENERAL
HEALTH SYSTEM
420 W. Magnetic Street Marquette, MI 49855
REGIONAL MEDICAL CENTER

Colleen C. Casey
Nuclear Materials Licensing Branch
U.S.N.R.C. Region III
2443 Warrenville Road Suite 210
Lisle, IL 60532-4352

