



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

J-2
MS-16

July 26, 2006

Mr. Richard Chandler
Henrico Doctors Hospital
1602 Skipwith Rd.
Richmond, VA 23229

45-16231-01
03010626

2006 NOV 27 PM 1:42

RECEIVED
REGION 1

Re: Manifest # 22106B picked- up on 2/21/06

Dear Mr. Chandler:

This is to certify that the radioactive material picked up at your facility on February 21, 2006 on manifest #22106B, has been processed at Duratek in Oak Ridge, TN and disposed of at Envirocare in Clive, Utah.

Please reference the following table for detailed disposal information.

Manifest Number	Container Number	Disposal Volume (ft ³)	Disposal Shipment Number	Disposal Date
22106B	HDH-1	.00166	T062709	4/20/06

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

Sincerely,

Mia Hammonds, Admt. Assistant
Bionomics, Inc.

Cc: File

139406
NMSS/RGNI MATERIALS-002

<p>NRC FORM 540 (6-2004)</p> <p align="center">U.S. NUCLEAR REGULATORY COMMISSION</p> <p align="center">UNIFORM LOW-LEVEL RADIOACTIVE WASTE MANIFEST SHIPPING PAPER</p>		<p>5. SHIPPER - NAME AND FACILITY <i>Bionomics For</i> <i>HENILLES DOCTOR'S HOUS</i> <i>1002 SHIPWAY RD</i> <i>RICHMOND VA 23229</i></p> <p>SHIPPER I.D. NUMBER <i>B10-DT-06</i></p> <p><input type="checkbox"/> COLLECTOR <input type="checkbox"/> PROCESSOR <input checked="" type="checkbox"/> GENERATOR TYPE <i>(Specify)</i></p>		<p>7. NRC FORM 540 AND 540A PAGE 1 OF <i>1</i> PAGE(S) NRC FORM 541 AND 541A <i>1</i> PAGE(S) NRC FORM 542 AND 542A <i>0</i> PAGE(S) ADDITIONAL INFORMATION <i>0</i> PAGE(S)</p>		<p>8. MANIFEST NUMBER (Use this number on all continuation pages) <i>32106A</i></p>			
<p>1. EMERGENCY TELEPHONE NUMBER (Include Area Code) <i>(865) 220-8520</i></p> <p>ORGANIZATION <i>BIONOMICS</i></p>		<p>USER PERMIT NUMBER</p> <p>SHIPMENT NUMBER</p> <p>CONTACT <i>RICHARD CLAY-VANER</i></p>		<p>9. CONSIGNEE - Name and Facility Address <i>BIONOMICS, INC</i> <i>1550 BEAR CREEK RD</i> <i>OAK RIDGE TN 37831</i></p> <p>TELEPHONE NUMBER (Include Area Code) <i>(865) 239-4873</i></p> <p>EPA I.D. NUMBER <i>TA000003111</i></p> <p>SHIPPING DATE <i>2/21/06</i></p> <p>TELEPHONE NUMBER (Include Area Code) <i>(865) 354-3424</i></p> <p>DATE <i>2/21/06</i></p>		<p>CONTACT <i>JOHN MCCORMICK</i> <i>FRANK SCHWARTZ</i></p> <p>TELEPHONE NUMBER (Include Area Code) <i>(865) 220-8501</i></p> <p>DATE <i>2/23/06</i></p>			
<p>2. IS THIS AN "EXCLUSIVE USE" SHIPMENT? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p>		<p>3. TOTAL NUMBER OF PACKAGES IDENTIFIED ON THIS MANIFEST <i>1</i></p>		<p>6. CARRIER - Name and Address <i>ITAG TRANSPORT</i> <i>619 ROANS STATE HWY</i> <i>HARRLIAN TN 37854</i></p> <p>CONTACT <i>GARY KINDRICK</i></p> <p>SIGNATURE - Authorized carrier acknowledging waste receipt <i>Bear Kid</i></p>		<p>SIGNATURE - Authorized consignee acknowledging waste receipt <i>Bear Kid</i></p> <p>DATE <i>2/23/06</i></p>			
<p>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</p>		<p>EPA MANIFEST NUMBER <i>N/A</i></p>		<p align="center">10. CERTIFICATION</p> <p>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 applicable requirements of 10 CFR Parts 20 and 61, or equivalent state regulations.</p>					
<p>11. U.S. DEPARTMENT OF TRANSPORTATION DESCRIPTION (Including proper shipping name, hazard class, UN ID number, and any additional information)</p>		<p>12. DOT LABEL "RADIOACTIVE"</p>	<p>13. TRANSPORT INDEX</p>	<p>14. PHYSICAL AND CHEMICAL FORM</p>	<p>15. INDIVIDUAL RADIONUCLIDES</p>	<p>16. TOTAL PACKAGE ACTIVITY IN SI UNITS</p>	<p>17. LSA/SCO CLASS</p>	<p>18. TOTAL WEIGHT OR VOLUME (Use appropriate units)</p>	<p>19. IDENTIFICATION NUMBER OF PACKAGE</p>
<p><i>RADIOACTIVE MATERIAL TYPE A WHITE I</i></p> <p><i>PACKAGE 7 UN2915</i></p>		<p><i>N/A</i></p>	<p><i>N/A</i></p>	<p><i>SOLID OXIDES</i></p>	<p><i>CS153, K226, Co57, I129, Cs137</i></p>	<p><i>0.9023</i></p>	<p><i>N/A</i></p>	<p><i>0.019m³</i></p>	<p><i>HEH-2</i></p>
<p>FOR CONSIGNEE USE ONLY</p>									