



LINCOLN UNIVERSITY

Ms. Sara Forster

United States Nuclear Regulatory Commission
Region III- Division of Nuclear Materials Safety
2443 Warrensville Road, Suite 210
Lisle, Illinois 60532-4325

Subject: Attachment 6: Information on Misc. Equipment, Material, and Disposal Records
(License Number: 24-16097-01/Docket Number: 030-10534/Mail Control Number: 576306)

Date: May 11, 2017

Dear Ms. Forster,

Lincoln University is submitting the final signed "UNIFORM LOW-LEVEL RADIOACTIVE WASTE MANIFEST" from the destination facility for the removal of all radioactive material associated with our radiation program as part of our license termination process.

If you require additional information or have any questions please contact Dr. Tumen Wuliji via phone at (573) 681-5377 or e-mail (wulijit@lincolnu.edu) or Robert Clay via phone at (573) 681-5497 or e-mail (clayr2@lincolnu.edu).

Sincerely,

Robert Clay, P.E. CHMM
Lincoln University

Attachment:

Attachment 6: UNIFORM LOW-LEVEL RADIOACTIVE WASTE MANIFEST

***Attachment 6: UNIFORM LOW-
LEVEL RADIOACTIVE WASTE
MANIFEST***

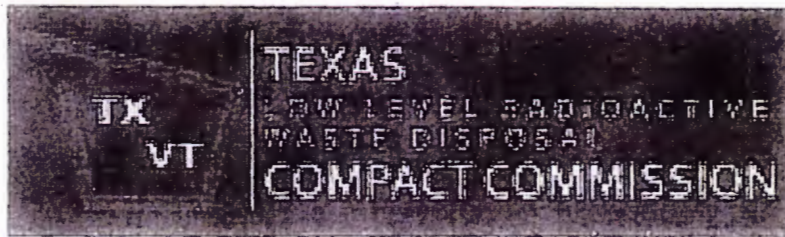
***Attachment 6: UNIFORM LOW-
LEVEL RADIOACTIVE WASTE
MANIFEST***

NRC FORM 540		5. SHIPPER NAME AND FACILITY Chase Environmental Group, Inc 11450 Watterson Court Louisville, KY 40299		SHIPPER ID # N/A	7. NRC FORM 540-550A PAGE 1 OF 1 NRC FORM 541-550A PAGE 1 OF 1 NRC FORM 542-550A PAGE 1 OF 1 NRC FORM 543-550A PAGE 1 OF 1		8. Manifest Number AL-2017-13		
UNIFORM LOW-LEVEL RADIOACTIVE WASTE MANIFEST SHIPPING PAPER		USER PERMIT NUMBER T-KY003-L17		SHIPMENT # N/A	9. CONSIGNEE NAME AND FACILITY ADDRESS Alaron Corporation 2138 State Route 18 Wampum, PA 16157		Contact Mike Otiowski Telephone Number (include area code) 724-535-5777		
1. EMERGENCY TELEPHONE NUMBER (NRC LDR AREA CODE) 800-424-9300		CONTACT Janet Baker		TELEPHONE # 865-250-4593	SIGNATURE-Authorized consignee acknowledging receipt <i>[Signature]</i>		Date 4-2-17		
ORGANIZATION CHEMTREC WSDS #: CHEN01RAD Customer #: 4395		6. CARRIER NAME AND ADDRESS SJ Transportation Co., Inc. PO Box 169 Woodstown, NJ 08098		EPA ID # NJD071629976	10. Certification This is to certify that the waste described herein is as described on this manifest, is properly packaged, described, packaged, marked, and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation and the Commission.				
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 Solid/Oxide		15. INDIVIDUAL RADIOISOTOPES U(nat), Th(nat)	
16. TOTAL PACKAGE ACTIVITY IN MBq 4.57E-01		17. LSA/SCO CLASS N/A		18. TOTAL WEIGHT OR VOLUME 0.114 m ³		19. ID NUMBER OF PACKAGE AL-CT-W-17-177			
20. TRANSPORTER James Burrell		21. GENERATOR James Burrell		22. SIGNATURE <i>[Signature]</i>		23. DATE 4-26-17			
24. EMERGENCY RESPONSE GUIDE REFERENCE: 161		25. GENERATOR CERTIFICATION STATEMENT The constituents of the waste manifested herein are known to the generator. There are no EPA RCRA, pathogenic or other hazards present other than those specifically listed on the Form 541.		26. SIGNATURE <i>[Signature]</i>		27. DATE 4/26/17			

CONSIGNEE ORIGINAL (MUST ACCOMPANY WASTE IN TRANSIT)

[illegible]

NRC FORM 542 (5-1998)		U.S. NUCLEAR REGULATORY COMMISSION		1. WASTE COLLECTOR/PROCESSOR NAME Chase Environmental Group, Inc. IDENTIFICATION NUMBER T-KY003-L17 SHIPPING DATE 4/26/2017				2. MANIFEST NUMBER AL-2017-131 3. PAGE_1_OF_1_PAGE(S)		
UNIFORM LOW-LEVEL RADIOACTIVE WASTE MANIFEST MANIFEST INDEX AND REGIONAL COMPACT TABULATION List all original "PROCESSED WASTE" before "COLLECTED WASTE".										
4. GENERATOR IDENTIFICATION NUMBER	5. GENERATOR NAME PERMIT NUMBER AND TELEPHONE NUMBER	6. GENERATOR FACILITY ADDRESS	7. PREPROCESSED WASTE (OR MATERIAL) VOLUME (m3)	8. MANIFEST NUMBER UNDER WHICH WASTE (OR MATERIAL) RECEIVED AND DATE OF RECEIPT	9. WASTE CODE	10. ORIGINATING COMPACT OR STATE	11. AS PROCESSED/COLLECTED TOTAL			
							A SOURCE MATERIAL (kg)	B SNM (g)	C ACTIVITY (MBq)	D VOLUME (m3)
0362	Lincoln University 573-681-5497	820 Chestnut Street Jefferson City, MO 65101	0.114	NA	C	MO	1.75E-02	NP	4.57E-01	0.114
TOTALS OF ALL PAGES (NRC FORMS 542 AND 542A)							0.017	0.000	4.57E-01	0.114



GENERATOR AUTHORIZATION

DATE: 4-26-17

NAME OF ORIGINAL GENERATOR: Lincoln University

Authorizes

NAME OF BROKER/PROCESSOR: Alaron Corporation

to be our Broker and/or Processor for disposal of our radioactive material and/or sealed sources into the State of Texas Compact Disposal Facility in Andrews, Texas, operated by Waste Control Specialists, LLC. By signing this Generator Authorization, the Generator is also verifying that there is no waste of international origin contained in this shipment.

NAME OF AUTHORIZED
ORIGINAL GENERATOR
REPRESENTATIVE:

Robert T. Clay, P.E., CHMM
(PRINT NAME)

TITLE:

Haz-Mat Compliance Officer
(PRINT TITLE)

MAILING ADDRESS:

820 Chestnut Street
Jefferson City, Mo 65101

SIGNATURE:

Robert T. Clay

Pavon, Sandy

From: Forster, Sara
Sent: Monday, June 05, 2017 6:41 AM
To: Pavon, Sandy; Sandrik, Lauren; Song, Taehoon
Subject: FW: Re: RE: Attachment 6: "UNIFORM LOW-LEVEL RADIOACTIVE WASTE MANIFEST" for the removal of all radioactive material associated with our radiation program
Attachments: Attachment 6 Update May 11, 2017.pdf

Please scan this in and return to me. Thank you!

From: Clay, Robert [mailto:ClayR2@lincolnu.edu]
Sent: Thursday, May 11, 2017 4:10 PM
To: Forster, Sara <Sara.Forster@nrc.gov>
Subject: [External_Sender] Re: RE: Attachment 6: "UNIFORM LOW-LEVEL RADIOACTIVE WASTE MANIFEST" for the removal of all radioactive material associated with our radiation program

Sorry wrong attachment

Thanks,

Robert

Robert A. Clay, P.E., CHMM
Hazardous Materials Compliance Officer
Lincoln University Police Department
Lincoln University
820 Chestnut Street
Jefferson City, Mo 65101

Phone: 573-681-5497

E-mail: Clayr2@lincolnu.edu

EHS webpage: <https://bluetigerportal.lincolnu.edu/web/environmental-health-and-safety/ehs>

From: Forster, Sara <Sara.Forster@nrc.gov>
Sent: Thursday, May 11, 2017 2:24 PM
To: Clay, Robert
Subject: RE: RE: Attachment 6: "UNIFORM LOW-LEVEL RADIOACTIVE WASTE MANIFEST" for the removal of all radioactive material associated with our radiation program

Could you please resend this and include a signed and dated letter (from you) as a pdf file, transmitting the manifest?

Thank you!

Sara A. Forster, Health Physicist Licensing Reviewer
U.S. Nuclear Regulatory Commission - Region III
Division of Nuclear Materials Safety
2443 Warrenville Rd. - Ste. 210
Lisle, IL 60532-4352
sara.forster@nrc.gov

Direct: (630) 829-9892
Facsimile: (630) 515-1078



From: Clay, Robert [<mailto:ClayR2@lincolnu.edu>]
Sent: Thursday, May 11, 2017 1:51 PM
To: Forster, Sara <Sara.Forster@nrc.gov>
Cc: Wuliji, Tumen <WulijiT@lincolnu.edu>
Subject: [External_Sender] RE: Attachment 6: "UNIFORM LOW-LEVEL RADIOACTIVE WASTE MANIFEST" for the removal of all radioactive material associated with our radiation program

Here is the final signed copy of Manifest from the destination facility

Thanks,

Robert



Robert A. Clay, P.E., CHMM
Hazardous Materials Compliance Officer/
Clery Act Coordinator
Lincoln University Police Department
Lincoln University
820 Chestnut Street
Jefferson City, Mo 65101

Phone: 573-681-5497

E-mail: Clayr2@lincolnu.edu

EHS Webpage: <https://bluetigerportal.lincolnu.edu/web/environmental-health-and-safety/ehs>

Clery Act Webpage: <https://bluetigerportal.lincolnu.edu/web/police-department/clery-act>

From: Clay, Robert
Sent: Wednesday, April 26, 2017 11:05 AM
To: 'Sara.Forster@nrc.gov'
Cc: Wuliji, Tumen
Subject: Attachment 6: "UNIFORM LOW-LEVEL RADIOACTIVE WASTE MANIFEST" for the removal of all radioactive material associated with our radiation program

Hello Ms. Forster,

Here is the waste manifest from the vendor.

This should complete all actions for license termination, let me know if you have any questions or need anything else.

Thanks,

Robert



Robert A. Clay, P.E., CHMM
Hazardous Materials Compliance Officer/
Clery Act Coordinator
Lincoln University Police Department
Lincoln University
820 Chestnut Street
Jefferson City, Mo 65101

Phone: 573-681-5497

E-mail: Clayr2@lincolnu.edu

EHS Webpage: <https://bluetigerportal.lincolnu.edu/web/environmental-health-and-safety/ehs>

Clery Act Webpage: <https://bluetigerportal.lincolnu.edu/web/police-department/clery-act>

From: Clay, Robert

Sent: Wednesday, April 05, 2017 1:52 PM

To: 'Sara.Forster@nrc.gov'

Cc: Wuliji, Tumen

Subject: Results from Wipe Samples for the Lincoln University Radiation Program Decommissioning

Hello Ms. Forster

Here are the results from the wipe samples.

I am still waiting on a date for chase to pick up the remaining material.

Thanks,

Robert



Robert A. Clay, P.E., CHMM
Hazardous Materials Compliance Officer/
Clery Act Coordinator
Lincoln University Police Department
Lincoln University
820 Chestnut Street
Jefferson City, Mo 65101

Phone: 573-681-5497

E-mail: Clayr2@lincolnu.edu

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Clery Act Webpage: <https://bluetigerportal.lincolnu.edu/web/police-department/clery-act>