



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)

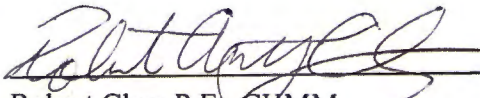
Date: May 11, 2017

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 UNIFORM LOW-LEVEL RADIOACTIVE WASTE MANIFEST SHIPPING PAPER | | 5 SHIPPER- NAME AND FACILITY Chase Environmental Group, Inc 11450 Watterson Court Louisville, KY 40299 | | SHIPPER ID # N/A | 7 NRC FORM 540 USES PAGE 1 OF 1 PAGE(S) NRC FORM 540 USES PAGE 1 OF 1 PAGE(S) NRC FORM 540 USES PAGE 1 OF 1 PAGE(S) ADDITIONAL INFORMATION THIS PAGE(S) | | 8 Manifest Number AL-2017-13 | | |
| 9 EMERGENCY TELEPHONE NUMBER (NRC 1-800 AREA CODE) 800-424-9300 | | USER PERMIT NUMBER T-KY003-L17 | SHIPMENT # N/A | 9 TRANSFER NAME AND FACILITY ADDRESS Alaron Corporation 2138 State Route 18 Wampum, PA 16157 | | Contact Mike Otlowski | | | |
| ORGANIZATION CHEMTREC WSDS #: CHEN01RAD Customer #: 4395 | | CONTACT Janet Baker | | TELEPHONE # 865-250-4593 | SIGNATURE-Authorized consignee accepting waste receipt <i>[Signature]</i> | | Telephone Number (include area code) 724-535-5777 | | |
| 10 CARRIER NAME AND ADDRESS SJ Transportation Co., Inc. PO Box 169 Woodstown, NJ 08098 | | EPA ID # NJD071629976 | DATE 4/20/2017 | | 10. Certification This is to certify that the waste described herein, as represented on this manifest, is properly 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 | | Date 4-2-17 | | |
| 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 RADIOISOTOPES | 16 TOTAL PACKAGE ACTIVITY IN MBq | 17 LSA/SCO CLASS | 18 TOTAL WEIGHT OR VOLUME m ³ | 19 ID NUMBER OF PACKAGE |
| UN2910 Radioactive material, excepted package - limited quantity of material, 7 Drum with DAW and lead-lined box for disposal | | N/A | N/A | Solid/Oxide | U(nat) Th(nat) | 4.57E-01 | N/A | 0.114 | AL-CT-W-17-177 |
| Transporter <i>James Burrell Landstar</i> Emergency Response Guide Reference: 161 | | 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 | | <i>Robert Clay</i> Signature | | <i>Robert Clay</i> Signature | | 4/26/17 Date | |

CONS GNEE ORIGINAL (MUST ACCOMPANY WASTE IN TRANSIT)

NRC FORM 542
(5-1998)

U.S. NUCLEAR REGULATORY COMMISSION

**UNIFORM LOW-LEVEL RADIOACTIVE
WASTE MANIFEST**

MANIFEST INDEX AND REGIONAL COMPACT TABULATION

List all original "PROCESSED WASTE" before "COLLECTED WASTE".

1. WASTE COLLECTOR/PROCESSOR

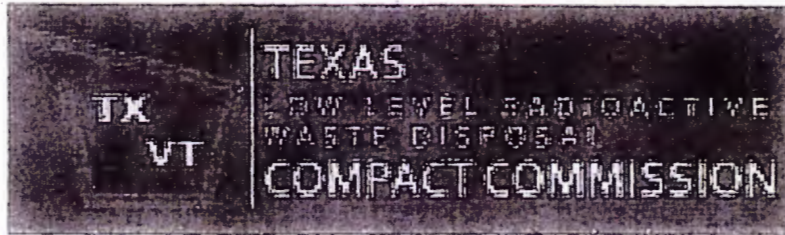
NAME
Chase Environmental Group, Inc.
IDENTIFICATION NUMBER
T-KY003-L17
SHIPPING DATE
4/26/2017

SHIPPER USE ONLY

2. MANIFEST NUMBER
AL-2017-131

3. PAGE_1_OF_1_PAGE(S)

| 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 RECEIVED AND DATE OF RECEIPT | 9. WASTE CODE | 10. ORIGINATED 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 Clay, P.E., CHMM
(PRINT NAME)

TITLE:

Haz-Mat Compliance Officer
(PRINT TITLE)

MAILING ADDRESS:

800 Chestnut Street
Jefferson City, Mo 65101

SIGNATURE:

Robert 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

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

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