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|---|---|--|---|
| <p>SEND COMPLETED FORM TO: The Appropriate State or Regional Office.</p> | <p>United States Environmental Protection Agency RCRA SUBTITLE C SITE IDENTIFICATION FORM</p> | |  |
| <p>1. Reason for Submittal</p> <p>MARK ALL BOX(ES) THAT APPLY</p> | <p>Reason for Submittal:</p> <p><input type="checkbox"/> To provide an Initial Notification (first time submitting site identification information / to obtain an EPA ID number for this location)</p> <p><input type="checkbox"/> To provide a Subsequent Notification (to update site identification information for this location)</p> <p><input type="checkbox"/> As a component of a First RCRA Hazardous Waste Part A Permit Application</p> <p><input type="checkbox"/> As a component of a Revised RCRA Hazardous Waste Part A Permit Application (Amendment # _____)</p> <p><input checked="" type="checkbox"/> As a component of the Hazardous Waste Report (If marked, see sub-bullet below)</p> <p><input checked="" type="checkbox"/> Site was a TSD facility and/or generator of $\geq 1,000$ kg of hazardous waste, > 1 kg of acute hazardous waste, or > 100 kg of acute hazardous waste spill cleanup in one or more months of the report year (or State equivalent LQG regulations)</p> | | |
| <p>2. Site EPA ID Number</p> | <p>EPA ID Number: CA2 890 012 923</p> | | |
| <p>3. Site Name</p> | <p>Name: US DOE Sandia National Laboratories</p> | | |
| <p>4. Site Location Information</p> | <p>Street Address: 7011 East Avenue MS 9221</p> <p>City, Town, or Village: Livermore County: Alameda</p> <p>State: CA Country: United States Zip Code: 94550</p> | | |
| <p>5. Site Land Type</p> | <p><input type="checkbox"/> Private <input type="checkbox"/> County <input type="checkbox"/> District <input checked="" type="checkbox"/> Federal <input type="checkbox"/> Indian <input type="checkbox"/> Municipal <input type="checkbox"/> State <input type="checkbox"/> Other</p> | | |
| <p>6. NAICS Code(s) for the Site (at least 5-digit codes)</p> | <p>A. 92811 C.</p> <p>B. 54171 D.</p> | | |
| <p>7. Site Mailing Address</p> | <p>Street or P.O. Box: P.O. Box 969, Org. 08516, MS 9221</p> <p>City, Town, or Village: Livermore</p> <p>State: California Country: United States Zip Code: 94551-0969</p> | | |
| <p>8. Site Contact Person</p> | <p>First Name: Lisa MI: Last: Crawford</p> <p>Title: Environmental Regulatory Specialist</p> <p>Street or P.O. Box: P.O. Box 969, MS9902</p> <p>City, Town, or Village: Livermore</p> <p>State: California Country: United States Zip Code: 94551-0969</p> <p>Email: lkcrawf@sandia.gov</p> <p>Phone: 925-294-3890 Ext.: Fax: 925-294-3320</p> | | |
| <p>9. Legal Owner and Operator of the Site</p> | <p>A. Name of Site's Legal Owner: US Department of Energy Date Became Owner: 03/08/1956</p> <p>Owner Type: <input type="checkbox"/> Private <input type="checkbox"/> County <input type="checkbox"/> District <input checked="" type="checkbox"/> Federal <input type="checkbox"/> Indian <input type="checkbox"/> Municipal <input type="checkbox"/> State <input type="checkbox"/> Other</p> <p>Street or P.O. Box: P.O. Box 5400, Sandia Field Office</p> <p>City, Town, or Village: Albuquerque Phone: 505-845-6036</p> <p>State: New Mexico Country: United States Zip Code: 87185-5400</p> <p>B. Name of Site's Operator: Sandia Corporation Date Became Operator: 03/08/1956</p> <p>Operator Type: <input checked="" type="checkbox"/> Private <input type="checkbox"/> County <input type="checkbox"/> District <input type="checkbox"/> Federal <input type="checkbox"/> Indian <input type="checkbox"/> Municipal <input type="checkbox"/> State <input type="checkbox"/> Other</p> | | |

10. Type of Regulated Waste Activity (at your site)
 Mark "Yes" or "No" for all current activities (as of the date submitting the form); complete any additional boxes as instructed.

A. Hazardous Waste Activities; Complete all parts 1-7

- 1. Generator of Hazardous Waste**
 If "Yes", mark only one of the following – a, b, or c.
- a. LQG: Generates, in any calendar month, 1,000 kg/mo (2,200 lbs./mo) or more of hazardous waste; or Generates, in any calendar month, or accumulates at any time, more than 1 kg/mo (2.2 lbs./mo) of acute hazardous waste; or Generates, in any calendar month, or accumulates at any time, more than 100 kg/mo (220 lbs./mo) of acute hazardous spill cleanup material.
 - b. SQG: 100 to 1,000 kg/mo (220 – 2,200 lbs/mo.) of non-acute hazardous waste.
 - c. CESQG: Less than 100 kg/mo (220 lbs./mo.) of non acute hazardous waste

If "Yes" above, indicate other generator activities in 2-4.

- 2. Short-Term Generator** (generate from a short-term or one-time event and not from on-going processes). If "Yes", provide an explanation in the Comments section.
- 3. United States Importer of Hazardous Waste**
- 4. Mixed Waste (hazardous and radioactive) Generator**

- 5. Transporter of Hazardous Waste**
 If "Yes", mark all that apply
- a. Transporter
 - b. Transfer Facility (at your site)
- 6. Treater, Storer, or Disposer of Hazardous Waste** Note: A hazardous waste Part B permit is required for these activities.
- 7. Recycler of Hazardous Waste**
- 8. Exempt Boiler and/or Industrial Furnace**
 If "Yes", mark all that apply.
- a. Small Quantity On-site Burner Exemption
 - b. Smelting, Melting and Refining Furnace Exemption
- 9. Underground Injection Control**
- 10. Receives Hazardous Waste from Off-site**

B. Universal Waste Activities; Complete all parts 1-2.

- 1. Large Quantity Handler Of Universal Waste** (you accumulate 5,000 kg or more) [refer to your State regulations to determine what is regulated]. Indicate types of universal waste managed at your site. If "Yes", mark all that apply:
- a. Batteries
 - b. Pesticides
 - c. Mercury containing equipment
 - d. Lamps
 - e. Other (specify) _____
 - f. Other (specify) _____
 - g. Other (specify) _____

- 2. Destination Facility for Universal Waste:**
 Note: A hazardous waste permit may be required for this activity.

C. Used Oil Activities; Complete all parts 1-4.

- 1. Used Oil Transporter**
 If "Yes", mark all that apply
- a. Transporter
 - b. Transfer Facility
- 2. Used Oil Processor and/or Re-refiner**
 If "Yes", mark all that apply
- a. Processor
 - b. Re-refiner
- 3. Off-Specification Used Oil Burner**
- 4. Used Oil Fuel Marketer**
 If "Yes", mark all that apply
- a. Marketer Who Directs Shipment of Off-Specification Used Oil to Off-Specification Used Oil Burner
 - b. Marketer Who First Claims the Used Oil Meets the Specifications

D. Eligible Academic Entities with Laboratories—Notification for opting into or withdrawing from managing laboratory hazardous wastes pursuant to 40 CFR Part 262 Subpart K

❖ You can **ONLY** Opt into Subpart K if:

- You are at least one of the following: a college or university, a teaching hospital that is owned by or has a formal affiliation agreement with a college or university; or a non-profit research institute that is owned by or has a formal affiliation agreement with a college or university; **AND**
- You have checked with your State to determine if 40 CFR Part 262 Subpart K is effective in your state

Y N 1. Opting into or currently operating under 40 CFR Part 262 Subpart K for the management of hazardous wastes in laboratories
See the item-by-item instructions for definitions of types of eligible academic entities. Mark all that apply:

- a. College or University
- a. Teaching Hospital that is owned by or has a formal written affiliation agreement with a college or university
- a. Non-profit Institute that is owned by or has a formal written affiliation agreement with a college or university

Y N 2. Withdrawing from 40 CFR Part 262 Subpart K for the management of hazardous wastes in laboratories

11. Description of Hazardous Wastes

A. Waste Codes for Federally Regulated Hazardous Wastes. Please list the waste codes of the Federal hazardous wastes handled at your site. List them in the order they are presented in the regulations (e.g., D001, D003, F007, U112). Use an additional page if more spaces are needed.

| | | | | | | |
|------|------|------|------|------|------|------|
| D001 | D002 | D003 | D005 | D006 | D007 | D008 |
| D009 | D010 | D011 | D018 | D019 | D021 | D022 |
| D030 | D035 | D036 | D038 | D040 | F002 | F003 |
| F005 | P078 | P098 | P105 | U001 | U002 | U003 |
| U007 | U031 | U037 | U044 | U056 | U057 | U070 |
| U077 | U080 | U105 | U108 | U113 | U115 | U117 |
| U122 | U123 | U133 | U134 | U138 | U154 | U162 |
| U169 | U188 | U213 | U220 | U226 | U228 | U404 |
| | | | | | | |

B. Waste Codes for State-Regulated (i.e., non-Federal) Hazardous Wastes. Please list the waste codes of the State-Regulated hazardous wastes handled at your site. List them in the order they are presented in the regulations. Use an additional page if more spaces are needed for waste codes.

| | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|
| 122 | 123 | 134 | 135 | 141 | 151 | 181 |
| 212 | 214 | 221 | 223 | 261 | 322 | 331 |
| 343 | 352 | 512 | 551 | 725 | 726 | 791 |
| 792 | | | | | | |
| | | | | | | |
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12. Notification of Hazardous Secondary Material (HSM) Activity

Y N Are you notifying under 40 CFR 260.42 that you will begin managing, are managing, or will stop managing hazardous secondary material under 40 CFR 261.2(a)(2)(ii), 40 CFR 261.4(a)(23), (24), or (25)?

If "Yes", you must fill out the Addendum to the Site Identification Form: Notification for Managing Hazardous Secondary Material.

13. Comments

Item 9b: Sandia Corporation is a wholly-owned subsidiary of Lockheed Martin Corporation. Sandia Corporation manages and operates Sandia National Laboratories for the U.S. Department of Energy's National Nuclear Security Administration under contract DE-AC04-94AL85000.

14. Certification. I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. For the RCRA Hazardous Waste Part A Permit Application, all owner(s) and operator(s) must sign (see 40 CFR 270.10(b) and 270.11).

| Signature of legal owner, operator, or an authorized representative | Name and Official Title (type or print) | Date Signed (mm/dd/yyyy) |
|---|--|--------------------------|
|  | J. Stephen Rottler, Vice President, SNL/CA | 2/16/15 |
|  | Geoffrey L. Beausoleil, Manager, US DOE, Sandia Field Office | 23 FEB 2015 |
| | | |
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Hazardous Waste Generation, Treatment, and Shipping Summary Report

02/15/2015 Biennial Hazardous Waste Report electronic data submission summary.

USDOE SANDIA NATIONAL LABORATORIES

7011 EAST AVENUE MS 9902 LIVERMORE, CA 94550

NAICS 92811 National Security

54171 Research and Development in the Physical, Engineering, an

Waste Generation and Management Information

Generated, Treated, Shipped Tons

CA2890012923

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|--|---|--|------------------|
| GM Page: 00001 | NON-RCRA HAZ WASTE CONTAINING: LABORATORY WASTE CHEMICALS FROM PAINTIN G AND COATING | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.04 Tons |
| G06 | Painting and coating (manufacturing, building, or maintenance) | | |
| LABP | | | |
| Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no | | | 0.04 Tons |
| GM Page: 00002 | NON-RCRA HAZ WASTE CONTAINING: LABORATORY WASTE CHEMICALS FROM RESEARC H AND DEVELOPMENT | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G09 | Other production or service-related processes(where the waste is a direct | | |
| LABP | | | |
| Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no | | | 0.00 Tons |
| GM Page: 00003 | LIGHT BALLASTS WITH DI (2 ETHYLHEXYL) PHTHALATE FOR RECYCLE FROM RESEA RCH AND DEVELOPMENT | | |
| W319 | Other inorganic solids (specify in comments) | | 0.03 Tons |
| G09 | Other production or service-related processes(where the waste is a direct | | |
| LABP | | | |
| Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no | | | 0.03 Tons |
| GM Page: 00004 | NON-PCB LIGHT BALLAST WITH DI (2 ETHYLHEXYL) PHTHALATE FROM RESEARCH A ND DEVELOPMENT | | |
| W319 | Other inorganic solids (specify in comments) | | 0.30 Tons |
| G09 | Other production or service-related processes(where the waste is a direct | | |
| LABP | | | |
| Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no | | | 0.30 Tons |
| GM Page: 00005 | NON-RCRA HAZ WASTE CONTAINING: LABORATORY WASTE CHEMICALS FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 1.05 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| LABP | | | |
| Shipped to: ARD069748192 | H040 | Incineration - thermal destruction other than use as a | 0.01 Tons |
| Shipped to: CAD059494310 | H135 | Discharge to sewer/POTW or NPDES (with prior | 0.00 Tons |
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 1.11 Tons |
| Shipped to: COD980591184 | H141 | Storage, bulking, and/or transfer off-site - no | 0.01 Tons |

Waste Generation and Management Information

Generated, Treated, Shipped Tons

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|---------------------------------|--|---|------------------|
| GM Page: 00006 | | NON-RCRA HAZ WASTE CONTAINING: OTHER ORGANIC SOLIDS FROM UNUSED CHEMIC | |
| | AL | | |
| W002 | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic | | 0.07 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| LABP | | | |
| Shipped to: CAD059494310 | | H141 Storage, bulking, and/or transfer off-site - no | 0.08 Tons |
| GM Page: 00007 | | EMPTY DRUM VORANOL WITH PROPOXYLATED GLYCERINE AND PROPOXYLATED SUCROS | |
| | E FROM UNUSED CHEMICAL | | |
| W119 | Other inorganic liquid (specify in comments) | | 0.01 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| LABP | | | |
| Shipped to: CAD059494310 | | H141 Storage, bulking, and/or transfer off-site - no | 0.01 Tons |
| GM Page: 00008 | | NON-RCRA HAZ WASTE CONTAINING: UNSPECIFIED OIL-CONTAINING WASTE FROM U | |
| | NUSED CHEMICAL | | |
| W205 | Oil-water emulsion or mixture (fluid, not sludgy) | | 0.08 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| LABP | | | |
| Shipped to: CAD059494310 | | H141 Storage, bulking, and/or transfer off-site - no | 0.12 Tons |
| GM Page: 00009 | | NON-RCRA HAZ WASTE CONTAINING: UNSPECIFIED OIL-CONTAINING WASTE FROM U | |
| | NUSED CHEMICAL | | |
| W206 | Waste oil managed as hazardous waste | | 0.42 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| LABP | | | |
| Shipped to: CAD059494310 | | H141 Storage, bulking, and/or transfer off-site - no | 0.42 Tons |
| GM Page: 00010 | | SILICONE TRANSFORMER FLUID FROM UNUSED CHEMICAL | |
| W219 | Other organic liquid (specify in comments) | | 0.05 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| LABP | | | |
| Shipped to: CAD059494310 | | H141 Storage, bulking, and/or transfer off-site - no | 0.09 Tons |
| GM Page: 00011 | | NANO Q-DOT DEBRIS FROM UNUSED CHEMICAL | |
| W319 | Other inorganic solids (specify in comments) | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| LABP | | | |
| Shipped to: CAD059494310 | | H141 Storage, bulking, and/or transfer off-site - no | 0.01 Tons |
| GM Page: 00012 | | NON SLIP COATING SOLID DEBRIS FROM UNUSED CHEMICAL | |
| W319 | Other inorganic solids (specify in comments) | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| LABP | | | |
| Shipped to: CAD059494310 | | H141 Storage, bulking, and/or transfer off-site - no | 0.00 Tons |

Waste Generation and Management Information

Generated, Treated, Shipped Tons

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|-----------------------|---|--|------------------|
| GM Page: 00013 | NON-RCRA HAZ WASTE CONTAINING: OFF-SPECIFICATION, AGED, OR SURPLUS INORGANICS FROM UNUSED CHEMICAL | | |
| W801 | Compressed gases (any type) | | 0.01 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| LABP | | | |

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|---------------------------------|------|---|------------------|
| Shipped to: TXD982290140 | H121 | Neutralization only (no other treatment) | 0.00 Tons |
| Shipped to: TXD982290140 | H129 | Other treatment (specify in comments - not otherwise) | 0.00 Tons |

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| GM Page: 00014 | NON-RCRA HAZ WASTE CONTAINING: OFF-SPECIFICATION, AGED, OR SURPLUS ORGANICS FROM UNUSED CHEMICAL | | |
| W801 | Compressed gases (any type) | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| LABP | | | |

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|---------------------------------|------|---|------------------|
| Shipped to: TXD982290140 | H141 | Storage, bulking, and/or transfer off-site - no | 0.00 Tons |
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| GM Page: 00015 | NON-RCRA HAZ WASTE CONTAINING: UNSPECIFIED ORGANIC LIQUID MIXTURE FROM UNUSED CHEMICAL | | |
| W801 | Compressed gases (any type) | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| LABP | | | |

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|---------------------------------|------|---|------------------|
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.01 Tons |
|---------------------------------|------|---|------------------|

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| GM Page: 00016 | NON-RCRA HAZ WASTE CONTAINING: LABORATORY WASTE CHEMICALS FROM CLEANING OUT PROCESS EQUIPMENT | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.01 Tons |
| G13 | Cleaning out process equipment (periodic sludge or residual removal from) | | |
| LABP | | | |

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|---------------------------------|------|---|------------------|
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.01 Tons |
|---------------------------------|------|---|------------------|

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| GM Page: 00017 | NON-RCRA HAZ WASTE CONTAINING: OTHER INORGANIC SOLID WASTE FROM CLEANING OUT PROCESS EQUIPMENT | | |
| W002 | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic | | 4.57 Tons |
| G13 | Cleaning out process equipment (periodic sludge or residual removal from) | | |
| LABP | | | |

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|---------------------------------|------|--|------------------|
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.15 Tons |
| Shipped to: UTD991301748 | H132 | Landfill or surface impoundment that will be closed as | 4.40 Tons |

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|-----------------------|---|--|------------------|
| GM Page: 00018 | NON-RCRA HAZ WASTE CONTAINING: OTHER INORGANIC SOLID WASTE FROM PROCESS EQUIPMENT CHANGE-OUT | | |
| W002 | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic | | 2.75 Tons |
| G15 | Process equipment change-out or discontinue use of equipment (final) | | |
| LABP | | | |

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|---------------------------------|------|--|------------------|
| Shipped to: UTD991301748 | H132 | Landfill or surface impoundment that will be closed as | 2.75 Tons |
|---------------------------------|------|--|------------------|

Waste Generation and Management Information

Generated, Treated, Shipped Tons

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|-----------------------|--|--|------------------|
| GM Page: 00019 | PCB CONTAINING LIGHT BALLASTS FROM PROCESS EQUIPMENT CHANGE-OUT | | |
| W119 | Other inorganic liquid (specify in comments) | | 0.34 Tons |
| G15 | Process equipment change-out or discontinue use of equipment (final | | |
| LABP | | | |

Shipped to: UTD981552177 H040 Incineration - thermal destruction other than use as a **0.34 Tons**

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| GM Page: 00020 | NU-PAK COMPACTOR FROM BLDG 961 SANDIA PROPERTY # S553394 - TRACE BE RYLLIUM FROM PROCESS EQUIPMENT CHANGE-OUT | | |
| W319 | Other inorganic solids (specify in comments) | | 0.66 Tons |
| G15 | Process equipment change-out or discontinue use of equipment (final | | |
| LABP | | | |

Shipped to: CAD980675276 H132 Landfill or surface impoundment that will be closed as **0.65 Tons**

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| GM Page: 00021 | NON-RCRA HAZ WASTE CONTAINING: UNSPECIFIED OIL-CONTAINING WASTE FROM O IL/FILTER/BATTERY REPLACEMENT | | |
| W310 | Filters, solid adsorbents, ion exchange resins and spent carbon (usually | | 0.08 Tons |
| G16 | Oil changes and filter or battery replacement (automotive, etc) | | |
| LABP | | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.08 Tons**

| | | | |
|-----------------------|--|--|-------------------|
| GM Page: 00022 | NON-RCRA HAZ WASTE CONTAINING: ASBESTOS-CONTAINING WASTE FROM OTHER ON E-TIME PROCESSES | | |
| W002 | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic | | 14.85 Tons |
| G19 | Other one-time or intermittent processes(specify in comments) | | |
| LABP | | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.08 Tons**

Shipped to: CAD980675276 H132 Landfill or surface impoundment that will be closed as **11.02 Tons**

Shipped to: UTD991301748 H132 Landfill or surface impoundment that will be closed as **3.74 Tons**

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|-----------------------|---|--|------------------|
| GM Page: 00023 | NON-RCRA HAZ WASTE CONTAINING: OTHER ORGANIC SOLIDS FROM OTHER ONE-TIM E PROCESSES | | |
| W002 | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic | | 0.00 Tons |
| G19 | Other one-time or intermittent processes(specify in comments) | | |
| LABP | | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.00 Tons**

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|-----------------------|--|--|------------------|
| GM Page: 00024 | ASBESTOS DEBRIS, FLOOR TILE, OVENS, COUNTER TOPS FROM OTHER ONE-TIME P ROCESSES | | |
| W319 | Other inorganic solids (specify in comments) | | 5.51 Tons |
| G19 | Other one-time or intermittent processes(specify in comments) | | |
| LABP | | | |

Shipped to: CAD980675276 H132 Landfill or surface impoundment that will be closed as **4.18 Tons**

Waste Generation and Management Information

Generated, Treated, Shipped Tons

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| GM Page: 00025 | BIOWASTE FROM OTHER ONE-TIME PROCESSES | | |
| W409 | Other organic solids (specify in comments) | | 0.07 Tons |
| G19 | Other one-time or intermittent processes(specify in comments) | | |
| LABP | | | |

| | | | |
|---------------------------------|------|--------------------------------------|------------------|
| Shipped to: CAL000370179 | H081 | Biological treatment with or without | 0.01 Tons |
| Shipped to: TXR000063099 | H081 | Biological treatment with or without | 0.05 Tons |

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| GM Page: 00026 | NON-RCRA HAZ WASTE CONTAINING: LABORATORY WASTE CHEMICALS FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 1.08 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| LABP | | | |

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|---------------------------------|------|--|------------------|
| Shipped to: ARD069748192 | H040 | Incineration - thermal destruction other than use as a | 0.00 Tons |
| Shipped to: CAD059494310 | H135 | Discharge to sewer/POTW or NPDES (with prior | 0.00 Tons |
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 1.26 Tons |
| Shipped to: COD980591184 | H141 | Storage, bulking, and/or transfer off-site - no | 0.01 Tons |

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|-----------------------|--|--|------------------|
| GM Page: 00027 | NON-RCRA HAZ WASTE CONTAINING: OTHER INORGANIC SOLID WASTE FROM ANALYTICAL LAB SPENT WASTES | | |
| W002 | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic | | 0.19 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| LABP | | | |

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|---------------------------------|------|---|------------------|
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.30 Tons |
|---------------------------------|------|---|------------------|

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| GM Page: 00028 | NON-RCRA HAZ WASTE CONTAINING: OTHER ORGANIC SOLIDS FROM ANALYTICAL LAB SPENT WASTES | | |
| W002 | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic | | 0.92 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| LABP | | | |

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|---------------------------------|------|---|------------------|
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 1.26 Tons |
|---------------------------------|------|---|------------------|

| | | | |
|-----------------------|--|--|------------------|
| GM Page: 00029 | NON-RCRA HAZ WASTE CONTAINING: AQUEOUS SOLUTION WITH LESS THAN 10% TOTAL ORGANIC FROM ANALYTICAL LAB SPENT WASTES | | |
| W113 | Other aqueous waste or wastewaters (fluid, not sludgy) | | 0.08 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| LABP | | | |

| | | | |
|---------------------------------|------|---|------------------|
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.08 Tons |
|---------------------------------|------|---|------------------|

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|-----------------------|---|--|------------------|
| GM Page: 00030 | NON-RCRA HAZ WASTE CONTAINING: UNSPECIFIED AQUEOUS SOLUTION FROM ANALYTICAL LAB SPENT WASTES | | |
| W113 | Other aqueous waste or wastewaters (fluid, not sludgy) | | 0.18 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| LABP | | | |

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|---------------------------------|------|---|------------------|
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.18 Tons |
|---------------------------------|------|---|------------------|

Waste Generation and Management Information

Generated, Treated, Shipped Tons

| | | | |
|-----------------------|---|---|------------------|
| GM Page: 00031 | | NON-RCRA HAZ WASTE CONTAINING: OFF-SPECIFICATION, AGED, OR SURPLUS ORGANICS FROM ANALYTICAL LAB SPENT WASTES | |
| W205 | Oil-water emulsion or mixture (fluid, not sludgy) | | 0.13 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| LABP | | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.25 Tons**

| | | | |
|-----------------------|---|---|------------------|
| GM Page: 00032 | | NON-RCRA HAZ WASTE CONTAINING: UNSPECIFIED OIL-CONTAINING WASTE FROM ANALYTICAL LAB SPENT WASTES | |
| W206 | Waste oil managed as hazardous waste | | 0.67 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| LABP | | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.69 Tons**

| | | | |
|-----------------------|---|--|------------------|
| GM Page: 00033 | | NON-RCRA HAZ WASTE CONTAINING: WASTE OIL AND MIXED OIL FROM ANALYTICAL LAB SPENT WASTES | |
| W206 | Waste oil managed as hazardous waste | | 0.69 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| LABP | | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.66 Tons**

| | | | |
|-----------------------|---|---|------------------|
| GM Page: 00034 | | COOLANT/OIL/WATER MIXTURE FROM ANALYTICAL LAB SPENT WASTES | |
| W219 | Other organic liquid (specify in comments) | | 4.10 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| LABP | | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **4.13 Tons**

| | | | |
|-----------------------|---|--|------------------|
| GM Page: 00035 | | MINERAL OIL 55 GALLON DRUM FROM ANALYTICAL LAB SPENT WASTES | |
| W219 | Other organic liquid (specify in comments) | | 0.21 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| LABP | | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.21 Tons**

| | | | |
|-----------------------|---|---|------------------|
| GM Page: 00036 | | EMPTY DRUM LAST CONTAINED HYDROCARBON OIL FROM ANALYTICAL LAB SPENT WASTES | |
| W319 | Other inorganic solids (specify in comments) | | 0.05 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| LABP | | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.14 Tons**

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|-----------------------|--|--|------------------|
| GM Page: 00037 | | NON-RCRA HAZ WASTE CONTAINING: POLYCHLORINATED BIPHENYLS AND MATERIAL CONTAINING FROM ANALYTICAL LAB SPENT WASTES | |
| W320 | Electrical devices (lamps, thermostats, CRTs, etc) (fluorescents, etc usually) | | 0.14 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| LABP | | | |

Shipped to: UTD981552177 H040 Incineration - thermal destruction other than use as a **0.14 Tons**

Waste Generation and Management Information

Generated, Treated, Shipped Tons

| | | |
|-----------------------|---|------------------|
| GM Page: 00038 | BROKEN GLASSWARE CONTAMINATED WITH TRACE SOLVENTS FROM ANALYTICAL LAB SPENT WASTES | |
| W409 | Other organic solids (specify in comments) | 0.01 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | |
| LABP | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.01 Tons**

| | | |
|-----------------------|--|------------------|
| GM Page: 00039 | DEBRIS WITH DIPHENYLOXAZOLE, SILICA GEL, MELAMINE, UREA, FORMAMIDE COPOLYMER FROM ANALYTICAL LAB SPENT WASTES | |
| W409 | Other organic solids (specify in comments) | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | |
| LABP | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.00 Tons**

| | | |
|-----------------------|--|------------------|
| GM Page: 00040 | ISONATE 181 WITH METHYLENE DIPHENYLISOCYANATE PREPOLYMER FROM ANALYTICAL LAB SPENT WASTES | |
| W409 | Other organic solids (specify in comments) | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | |
| LABP | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.01 Tons**

| | | |
|-----------------------|--|------------------|
| GM Page: 00041 | SOLVENT DEBRIS WITH ETHANOL, METHANOL, HEXANE, AND TRACE IMIDAZOLE FROM ANALYTICAL LAB SPENT WASTES | |
| W409 | Other organic solids (specify in comments) | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | |
| LABP | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.01 Tons**

| | | |
|-----------------------|---|------------------|
| GM Page: 00042 | SOLVENT DEBRIS WITH N-HYDROXYSUCCINIMIDE-ESTER FLUORESCIEIN FROM ANALYTICAL LAB SPENT WASTES | |
| W409 | Other organic solids (specify in comments) | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | |
| LABP | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.00 Tons**

| | | |
|-----------------------|--|------------------|
| GM Page: 00043 | SOLVENT DEBRIS WITH PETROLEUM DISTILLATES, CALCIUM CARBONATE, SILICONE FROM ANALYTICAL LAB SPENT WASTES | |
| W409 | Other organic solids (specify in comments) | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | |
| LABP | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.00 Tons**

Waste Generation and Management Information

Generated, Treated, Shipped Tons

| | | | |
|-----------------------|---|--|------------------|
| GM Page: 00044 | | TOXIC DEBRIS CONTAINING CARBENICILLIN, ETHANOL, CHLORAMPHENICOL, SODIUM CHLORIDE FROM ANALYTICAL LAB SPENT WASTES | |
| W409 | Other organic solids (specify in comments) | | 0.01 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| LABP | | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.03 Tons**

| | | | |
|-----------------------|---|---|------------------|
| GM Page: 00045 | | TOXIC DEBRIS WITH GLURARALDEHYDE, MAGNESIUM CHLORIDE, DMSO, GLUCOSE OXIDASE FROM ANALYTICAL LAB SPENT WASTES | |
| W409 | Other organic solids (specify in comments) | | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| LABP | | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.00 Tons**

| | | | |
|-----------------------|---|---|-------------------|
| GM Page: 00046 | | NON-RCRA HAZ WASTE CONTAINING: NO CALIFORNIA CODE REQUIRED FROM WASTEWATER TREATMENT | |
| W113 | Other aqueous waste or wastewaters (fluid, not sludgy) | | 11.02 Tons |
| G23 | Wastewater treatment (sludge, filter cake, etc including wastes from treatment) | | |
| LABP | | | |

Shipped to: CAD059494310 H135 Discharge to sewer/POTW or NPDES (with prior **11.02 Tons**

| | | | |
|-----------------------|--|--|------------------|
| GM Page: 00047 | | NON-RCRA HAZ WASTE CONTAINING: OTHER INORGANIC SOLID WASTE FROM CLEANUP OF SPILL RESIDUES | |
| W002 | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic | | 0.01 Tons |
| G32 | Cleanup of spill residues | | |
| LABP | | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.01 Tons**

| | | | |
|-----------------------|--|---|------------------|
| GM Page: 00048 | | NON-RCRA HAZ WASTE CONTAINING: OTHER ORGANIC SOLIDS FROM CLEANUP OF SPILL RESIDUES | |
| W002 | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic | | 0.00 Tons |
| G32 | Cleanup of spill residues | | |
| LABP | | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.02 Tons**

| | | | |
|-----------------------|--|--|------------------|
| GM Page: 00049 | | NON-RCRA HAZ WASTE CONTAINING: UNSPECIFIED AQUEOUS SOLUTION FROM OTHER CLEANUP OF CURRENT CONTAMINATION | |
| W101 | Very dilute aqueous waste containing more than 99% water (Land Ban | | 2.58 Tons |
| G39 | Other cleanup of current contamination(specify in comments) | | |
| LABP | | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **2.58 Tons**

Waste Generation and Management Information

Generated, Treated, Shipped Tons

| | | | |
|---------------------------------|---|--|------------------|
| GM Page: 00050 | NON-RCRA HAZ WASTE CONTAINING: ASBESTOS-CONTAINING WASTE FROM OTHER RE MEDIATION | | |
| W002 | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic | | 0.00 Tons |
| G49 | Other remediation(specify in comments) | | |
| LABP | | | |
| <hr/> | | | |
| Shipped to: UTD991301748 | H132 | Landfill or surface impoundment that will be closed as | 0.00 Tons |
| GM Page: 00051 | PCB CONTAINING LIGHT BALLASTS FROM PROCESS EQUIPMENT CHANGE-OUT | | |
| W119 | Other inorganic liquid (specify in comments) | | 0.06 Tons |
| G15 | Process equipment change-out or discontinue use of equipment (final | | |
| LABP | | | |
| <hr/> | | | |
| GM Page: 00052 | NON-RCRA HAZ WASTE CONTAINING: OTHER INORGANIC SOLID WASTE FROM ANALYT ICAL LAB SPENT WASTES | | |
| W002 | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic | | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| LABP | | | |
| <hr/> | | | |
| GM Page: 00053 | PCB CONTAINING LIGHT BALLASTS FROM PROCESS EQUIPMENT CHANGE-OUT | | |
| W119 | Other inorganic liquid (specify in comments) | | 0.00 Tons |
| G15 | Process equipment change-out or discontinue use of equipment (final | | |
| LABP | | | |
| <hr/> | | | |
| Shipped to: UTD981552177 | H040 | Incineration - thermal destruction other than use as a | 0.07 Tons |
| GM Page: 00054 | NICKEL SULFAMATE SOLUTION FROM ANALYTICAL LAB SPENT WASTES | | |
| W119 | Other inorganic liquid (specify in comments) | | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| LABP | | | |
| <hr/> | | | |
| Shipped to: CAD059494310 | H070 | Chemical treatment | 0.60 Tons |
| GM Page: 00055 | FLAMMABLE- LIQUID FROM PAINTING AND COATING | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.03 Tons |
| G06 | Painting and coating (manufacturing, building, or maintenance) | | |
| D001 | | | |
| <hr/> | | | |
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.05 Tons |
| GM Page: 00056 | CORROSIVE- LIQUID, ACID, INORGANIC FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.05 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| D002 D003 D007 D011 | | | |
| <hr/> | | | |
| Shipped to: ARD069748192 | H040 | Incineration - thermal destruction other than use as a | 0.00 Tons |
| Shipped to: CAD059494310 | H135 | Discharge to sewer/POTW or NPDES (with prior | 0.06 Tons |

Waste Generation and Management Information

Generated, Treated, Shipped Tons

| | | | |
|---------------------------------|--|--|------------------|
| GM Page: 00057 | CORROSIVE- LIQUID, ACID, ORGANIC FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.01 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| D002 | D003 | U122 | |
| <hr/> | | | |
| Shipped to: ARD069748192 | H040 | Incineration - thermal destruction other than use as a | 0.00 Tons |
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.01 Tons |
| <hr/> | | | |
| GM Page: 00058 | CORROSIVE- LIQUID, BASE, INORGANIC FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.03 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| D002 | | | |
| <hr/> | | | |
| Shipped to: CAD059494310 | H135 | Discharge to sewer/POTW or NPDES (with prior | 0.04 Tons |
| <hr/> | | | |
| GM Page: 00059 | CORROSIVE- LIQUID, BASE, ORGANIC FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.04 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| D002 | | | |
| <hr/> | | | |
| Shipped to: CAD059494310 | H135 | Discharge to sewer/POTW or NPDES (with prior | 0.05 Tons |
| <hr/> | | | |
| GM Page: 00060 | CORROSIVE- SOLID, ACID, ORGANIC FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| D003 | | | |
| <hr/> | | | |
| Shipped to: ARD069748192 | H040 | Incineration - thermal destruction other than use as a | 0.00 Tons |
| <hr/> | | | |
| GM Page: 00061 | CORROSIVE/FLAMMABLE- LIQUID, BASE FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| D001 | D002 | | |
| <hr/> | | | |
| Shipped to: ARD069748192 | H040 | Incineration - thermal destruction other than use as a | 0.00 Tons |
| <hr/> | | | |
| GM Page: 00062 | CORROSIVE/FLAMMABLE/TOXIC- LIQUID, ACID FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| D001 | D002 | D003 | U133 |
| <hr/> | | | |
| Shipped to: ARD069748192 | H040 | Incineration - thermal destruction other than use as a | 0.00 Tons |
| <hr/> | | | |
| GM Page: 00063 | CORROSIVE/OXIDIZER- LIQUID, ACID FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| D001 | D002 | D007 | |
| <hr/> | | | |
| Shipped to: CAD059494310 | H135 | Discharge to sewer/POTW or NPDES (with prior | 0.00 Tons |

Waste Generation and Management Information

Generated, Treated, Shipped Tons

| | | | |
|-----------------------|--|--|-----------|
| GM Page: 00064 | CORROSIVE/TOXIC- LIQUID, ACID FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| D002 D038 U134 | | | |

Shipped to: COD980591184 H141 Storage, bulking, and/or transfer off-site - no 0.00 Tons

| | | | |
|-----------------------|--|--|-----------|
| GM Page: 00065 | CORROSIVE/TOXIC- LIQUID, BASE FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| D002 | | | |

Shipped to: CAD059494310 H135 Discharge to sewer/POTW or NPDES (with prior 0.00 Tons

| | | | |
|-----------------------|--|--|-----------|
| GM Page: 00066 | CORROSIVE/TOXIC- SOLID, ACID FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| D003 | | | |

Shipped to: COD980591184 H141 Storage, bulking, and/or transfer off-site - no 0.00 Tons

| | | | |
|-----------------------|--|--|-----------|
| GM Page: 00067 | DANGEROUS WHEN WET- SOLID FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.04 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| D001 D003 | | | |

Shipped to: ARD069748192 H040 Incineration - thermal destruction other than use as a 0.03 Tons

| | | | |
|-----------------------|--|--|-----------|
| GM Page: 00068 | DANGEROUS WHEN WET/FLAMMABLE- LIQUID FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| D001 D003 | | | |

Shipped to: ARD069748192 H040 Incineration - thermal destruction other than use as a 0.00 Tons

| | | | |
|-----------------------|--|--|-----------|
| GM Page: 00069 | FLAMMABLE SOLID- SOLID, INORGANIC FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| D001 D007 | | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no 0.01 Tons

| | | | |
|-----------------------|--|--|-----------|
| GM Page: 00070 | FLAMMABLE SOLID- SOLID, ORGANIC FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.01 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| D001 D003 | | | |

Shipped to: ARD069748192 H040 Incineration - thermal destruction other than use as a 0.00 Tons

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no 0.01 Tons

Shipped to: COD980591184 H141 Storage, bulking, and/or transfer off-site - no 0.00 Tons

Waste Generation and Management Information

Generated, Treated, Shipped Tons

| | | | | |
|-----------------------|--|---|------|------------------|
| GM Page: 00071 | | FLAMMABLE- LIQUID FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | | 0.34 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | | |
| D001 | D005 | D008 | D011 | D018 |
| | D021 | D035 | F003 | U001 |
| | | | U037 | U057 |

| | | | |
|---------------------------------|------|--|------------------|
| Shipped to: ARD069748192 | H040 | Incineration - thermal destruction other than use as a | 0.01 Tons |
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.39 Tons |
| Shipped to: COD980591184 | H141 | Storage, bulking, and/or transfer off-site - no | 0.03 Tons |

| | | | | |
|-----------------------|--|---|--|------------------|
| GM Page: 00072 | | FLAMMABLE/CORROSIVE- LIQUID, ACID FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | | |
| D001 | D002 | D003 | | |

| | | | |
|---------------------------------|------|--|------------------|
| Shipped to: ARD069748192 | H040 | Incineration - thermal destruction other than use as a | 0.00 Tons |
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.00 Tons |

| | | | | |
|-----------------------|--|---|--|------------------|
| GM Page: 00073 | | FLAMMABLE/CORROSIVE- LIQUID, BASE FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | | |
| D001 | D002 | | | |

| | | | |
|---------------------------------|------|---|------------------|
| Shipped to: COD980591184 | H141 | Storage, bulking, and/or transfer off-site - no | 0.00 Tons |
|---------------------------------|------|---|------------------|

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|-----------------------|--|---|--|------------------|
| GM Page: 00074 | | FLAMMABLE/TOXIC- LIQUID FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | | |
| D001 | D035 | | | |

| | | | |
|---------------------------------|------|---|------------------|
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.00 Tons |
|---------------------------------|------|---|------------------|

| | | | | |
|-----------------------|--|---|--|------------------|
| GM Page: 00075 | | MISCELLANEOUS- LIQUID FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | | |
| D011 | | | | |

| | | | |
|---------------------------------|------|---|------------------|
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.00 Tons |
|---------------------------------|------|---|------------------|

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|-----------------------|--|--|--|------------------|
| GM Page: 00076 | | MISCELLANEOUS- SOLID FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | | |
| D005 | | | | |

| | | | |
|---------------------------------|------|---|------------------|
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.00 Tons |
|---------------------------------|------|---|------------------|

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|-----------------------|--|--|--|------------------|
| GM Page: 00077 | | ORGANIC PEROXIDE- LIQUID FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | | |
| D001 | D003 | | | |

| | | | |
|---------------------------------|------|--|------------------|
| Shipped to: ARD069748192 | H040 | Incineration - thermal destruction other than use as a | 0.00 Tons |
|---------------------------------|------|--|------------------|

Waste Generation and Management Information

Generated, Treated, Shipped Tons

| | | | |
|---------------------------------|--|---|-----------|
| GM Page: 00078 | OXIDIZER- LIQUID, INORGANIC FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| D001 | | | |
| Shipped to: CAD059494310 | | H141 Storage, bulking, and/or transfer off-site - no | 0.00 Tons |
| GM Page: 00079 | OXIDIZER- LIQUID, ORGANIC FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| D001 | | | |
| Shipped to: CAD059494310 | | H141 Storage, bulking, and/or transfer off-site - no | 0.00 Tons |
| GM Page: 00080 | OXIDIZER- SOLID, INORGANIC FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| D001 | | | |
| Shipped to: CAD059494310 | | H141 Storage, bulking, and/or transfer off-site - no | 0.00 Tons |
| GM Page: 00081 | OXIDIZER/CORROSIVE- LIQUID, ACID FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.02 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| D001 | D002 | | |
| Shipped to: CAD059494310 | | H141 Storage, bulking, and/or transfer off-site - no | 0.03 Tons |
| GM Page: 00082 | SPONTANEOUSLY COMBUSTIBLE- LIQUID, ORGANIC FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| D001 | D003 | | |
| Shipped to: ARD069748192 | | H040 Incineration - thermal destruction other than use as a | 0.00 Tons |
| GM Page: 00083 | SPONTANEOUSLY COMBUSTIBLE- SOLID, INORGANIC FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.04 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| D001 | D003 | | |
| Shipped to: ARD069748192 | | H040 Incineration - thermal destruction other than use as a | 0.00 Tons |
| Shipped to: CAD059494310 | | H141 Storage, bulking, and/or transfer off-site - no | 0.07 Tons |
| GM Page: 00084 | TOXIC- LIQUID, INORGANIC FROM UNUSED CHEMICAL | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| D008 | | | |
| Shipped to: CAD059494310 | | H141 Storage, bulking, and/or transfer off-site - no | 0.00 Tons |

Waste Generation and Management Information

Generated, Treated, Shipped Tons

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|-----------------------|--|--|------|------|------|------|------|------|------|------|------------------|--|
| GM Page: 00085 | | TOXIC- LIQUID, ORGANIC FROM UNUSED CHEMICAL | | | | | | | | | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | | | | | | | | | 0.03 Tons | |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | | | | | | | | | | |
| D006 | D010 | D022 | D036 | D040 | U007 | U070 | U080 | U169 | U188 | U226 | U228 | |

| | | | |
|---------------------------------|------|---|------------------|
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.02 Tons |
| Shipped to: COD980591184 | H141 | Storage, bulking, and/or transfer off-site - no | 0.01 Tons |

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|-----------------------|--|---|--|--|--|--|--|--|--|--|------------------|--|
| GM Page: 00086 | | TOXIC- SOLID, ORGANIC FROM UNUSED CHEMICAL | | | | | | | | | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | | | | | | | | | 0.00 Tons | |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | | | | | | | | | | |
| D030 | U105 | | | | | | | | | | | |

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|---------------------------------|------|---|------------------|
| Shipped to: COD980591184 | H141 | Storage, bulking, and/or transfer off-site - no | 0.00 Tons |
|---------------------------------|------|---|------------------|

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|-----------------------|--|--|--|--|--|--|--|--|--|--|------------------|--|
| GM Page: 00087 | | TOXIC/FLAMMABLE- LIQUID, ORGANIC FROM UNUSED CHEMICAL | | | | | | | | | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | | | | | | | | | 0.00 Tons | |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | | | | | | | | | | |
| D001 | | | | | | | | | | | | |

| | | | |
|---------------------------------|------|---|------------------|
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.00 Tons |
|---------------------------------|------|---|------------------|

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|-----------------------|--|---|--|--|--|--|--|--|--|--|------------------|--|
| GM Page: 00088 | | FLAMMABLE SOLID- SOLID, ORGANIC FROM UNUSED CHEMICAL | | | | | | | | | | |
| W002 | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic | | | | | | | | | | 0.01 Tons | |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | | | | | | | | | | |
| F003 | | | | | | | | | | | | |

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|---------------------------------|------|---|------------------|
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.01 Tons |
|---------------------------------|------|---|------------------|

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|-----------------------|--|-------------------------------------|--|--|--|--|--|--|--|--|------------------|--|
| GM Page: 00089 | | MERCURY FROM UNUSED CHEMICAL | | | | | | | | | | |
| W119 | Other inorganic liquid (specify in comments) | | | | | | | | | | 0.00 Tons | |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | | | | | | | | | | |
| D009 | | | | | | | | | | | | |

| | | | |
|---------------------------------|------|---|------------------|
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.00 Tons |
|---------------------------------|------|---|------------------|

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|-----------------------|--|--|--|--|--|--|--|--|--|--|------------------|--|
| GM Page: 00090 | | MISCELLANEOUS- SOLID FROM UNUSED CHEMICAL | | | | | | | | | | |
| W310 | Filters, solid adsorbents, ion exchange resins and spent carbon (usually | | | | | | | | | | 0.05 Tons | |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | | | | | | | | | | |
| D011 | | | | | | | | | | | | |

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|---------------------------------|------|--|------------------|
| Shipped to: NVT330010000 | H132 | Landfill or surface impoundment that will be closed as | 0.07 Tons |
|---------------------------------|------|--|------------------|

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|-----------------------|--|--|--|--|--|--|--|--|--|--|------------------|--|
| GM Page: 00091 | | FLAMMABLE- GAS FROM UNUSED CHEMICAL | | | | | | | | | | |
| W801 | Compressed gases (any type) | | | | | | | | | | 0.12 Tons | |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | | | | | | | | | | |
| D001 | | | | | | | | | | | | |

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|---------------------------------|------|--|------------------|
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.10 Tons |
| Shipped to: TXD982290140 | H129 | Other treatment (specify in comments - not otherwise | 0.00 Tons |
| Shipped to: TXD982290140 | H141 | Storage, bulking, and/or transfer off-site - no | 0.02 Tons |

Waste Generation and Management Information

Generated, Treated, Shipped Tons

| | | | | |
|---------------------------------|--|--|--|------------------|
| GM Page: 00092 | | NONFLAMMABLE/OXIDIZER- GAS FROM UNUSED CHEMICAL | | |
| W801 | Compressed gases (any type) | | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | | |
| D001 | | | | |
| Shipped to: TXD982290140 | | H129 | Other treatment (specify in comments - not otherwise | 0.00 Tons |
| GM Page: 00093 | | TOXIC- GAS FROM UNUSED CHEMICAL | | |
| W801 | Compressed gases (any type) | | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | | |
| D002 | | | | |
| Shipped to: TXD982290140 | | H121 | Neutralization only (no other treatment) | 0.00 Tons |
| GM Page: 00094 | | TOXIC/FLAMMABLE- GAS FROM UNUSED CHEMICAL | | |
| W801 | Compressed gases (any type) | | | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | | |
| D001 | U115 | | | |
| Shipped to: TXD982290140 | | H070 | Chemical treatment | 0.00 Tons |
| Shipped to: TXD982290140 | | H121 | Neutralization only (no other treatment) | 0.00 Tons |
| GM Page: 00095 | | MISCELLANEOUS- SOLID FROM CLEANING OUT PROCESS EQUIPMENT | | |
| W002 | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic | | | 0.01 Tons |
| G13 | Cleaning out process equipment (periodic sludge or residual removal from | | | |
| D009 | | | | |
| Shipped to: COD980591184 | | H141 | Storage, bulking, and/or transfer off-site - no | 0.01 Tons |
| GM Page: 00096 | | CORROSIVE- LIQUID, ACID, INORGANIC FROM CLEANING OUT PROCESS EQUIPMEN | | |
| | T | | | |
| W103 | Spent concentrated acid | | | 0.17 Tons |
| G13 | Cleaning out process equipment (periodic sludge or residual removal from | | | |
| D002 | | | | |
| Shipped to: CAD059494310 | | H070 | Chemical treatment | 0.17 Tons |
| GM Page: 00097 | | CORROSIVE- LIQUID, ACID, INORGANIC FROM OIL/FILTER/BATTERY REPLACEMEN | | |
| | T | | | |
| W309 | Batteries, battery parts, cores, casings (lead-acid or otherwise) | | | 0.01 Tons |
| G16 | Oil changes and filter or battery replacement (automotive, etc) | | | |
| D002 | D008 | | | |
| Shipped to: CAD059494310 | | H141 | Storage, bulking, and/or transfer off-site - no | 0.00 Tons |
| GM Page: 00098 | | MISCELLANEOUS- SOLID FROM OTHER ONE-TIME PROCESSES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | | 0.00 Tons |
| G19 | Other one-time or intermittent processes(specify in comments) | | | |
| D008 | D009 | | | |
| Shipped to: CAD059494310 | | H141 | Storage, bulking, and/or transfer off-site - no | 0.00 Tons |
| Shipped to: COD980591184 | | H141 | Storage, bulking, and/or transfer off-site - no | 0.00 Tons |

Waste Generation and Management Information

Generated, Treated, Shipped Tons

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|-----------------------|---|--|------------------|
| GM Page: 00099 | OXIDIZER- SOLID, INORGANIC FROM OTHER ONE-TIME PROCESSES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G19 | Other one-time or intermittent processes(specify in comments) | | |
| D001 | | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.00 Tons**

| | | | |
|-----------------------|--|--|------------------|
| GM Page: 00100 | MISCELLANEOUS- SOLID FROM OTHER ONE-TIME PROCESSES | | |
| W002 | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic | | 0.09 Tons |
| G19 | Other one-time or intermittent processes(specify in comments) | | |
| D008 | | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.09 Tons**

| | | | |
|-----------------------|---|--|------------------|
| GM Page: 00101 | MISCELLANEOUS- SOLID FROM OTHER ONE-TIME PROCESSES | | |
| W309 | Batteries, battery parts, cores, casings (lead-acid or otherwise) | | 0.02 Tons |
| G19 | Other one-time or intermittent processes(specify in comments) | | |
| D001 D003 | | | |

Shipped to: COD980591184 H040 Incineration - thermal destruction other than use as a **0.02 Tons**

Shipped to: COD980591184 H141 Storage, bulking, and/or transfer off-site - no **0.01 Tons**

| | | | |
|-----------------------|--|--|------------------|
| GM Page: 00102 | CORROSIVE- LIQUID, ACID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.13 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D002 D011 | | | |

Shipped to: ARD069748192 H040 Incineration - thermal destruction other than use as a **0.00 Tons**

Shipped to: CAD059494310 H135 Discharge to sewer/POTW or NPDES (with prior **0.14 Tons**

Shipped to: COD980591184 H141 Storage, bulking, and/or transfer off-site - no **0.03 Tons**

| | | | |
|-----------------------|---|--|------------------|
| GM Page: 00103 | CORROSIVE- LIQUID, ACID, ORGANIC FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.05 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D002 D022 U123 | | | |

Shipped to: ARD069748192 H040 Incineration - thermal destruction other than use as a **0.00 Tons**

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.08 Tons**

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|-----------------------|--|--|------------------|
| GM Page: 00104 | CORROSIVE- LIQUID, BASE, INORGANIC FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.05 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D002 | | | |

Shipped to: ARD069748192 H040 Incineration - thermal destruction other than use as a **0.02 Tons**

Shipped to: CAD059494310 H135 Discharge to sewer/POTW or NPDES (with prior **0.05 Tons**

| | | | |
|-----------------------|---|--|------------------|
| GM Page: 00105 | CORROSIVE- LIQUID, BASE, ORGANIC FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.02 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D002 | | | |

Shipped to: ARD069748192 H040 Incineration - thermal destruction other than use as a **0.00 Tons**

Shipped to: CAD059494310 H135 Discharge to sewer/POTW or NPDES (with prior **0.02 Tons**

Waste Generation and Management Information

Generated, Treated, Shipped Tons

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|-----------------------|---|--|-----------|
| GM Page: 00106 | CORROSIVE/FLAMMABLE- LIQUID, ACID FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D001 D002 | | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no 0.00 Tons

| | | | |
|-----------------------|---|--|-----------|
| GM Page: 00107 | CORROSIVE/OXIDIZER- LIQUID, ACID FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D001 D002 | | | |

Shipped to: CAD059494310 H135 Discharge to sewer/POTW or NPDES (with prior 0.00 Tons

| | | | |
|-----------------------|---|--|-----------|
| GM Page: 00108 | CORROSIVE/TOXIC- LIQUID, ACID FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.03 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D002 U134 | | | |

Shipped to: ARD069748192 H040 Incineration - thermal destruction other than use as a 0.00 Tons

Shipped to: CAD059494310 H135 Discharge to sewer/POTW or NPDES (with prior 0.05 Tons

| | | | |
|-----------------------|---|--|-----------|
| GM Page: 00109 | CORROSIVE/TOXIC- LIQUID, BASE FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D002 D019 D038 | | | |

Shipped to: CAD059494310 H135 Discharge to sewer/POTW or NPDES (with prior 0.00 Tons

| | | | |
|-----------------------|---|--|-----------|
| GM Page: 00110 | DANGEROUS WHEN WET- SOLID FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.01 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D001 D003 | | | |

Shipped to: ARD069748192 H040 Incineration - thermal destruction other than use as a 0.03 Tons

Shipped to: COD980591184 H141 Storage, bulking, and/or transfer off-site - no 0.00 Tons

| | | | |
|-----------------------|---|--|-----------|
| GM Page: 00111 | DANGEROUS WHEN WET/CORROSIVE- SOLID, ACID FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D001 D003 | | | |

Shipped to: ARD069748192 H040 Incineration - thermal destruction other than use as a 0.00 Tons

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|-----------------------|---|--|-----------|
| GM Page: 00112 | FLAMMABLE SOLID- SOLID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D001 | | | |

Shipped to: ARD069748192 H040 Incineration - thermal destruction other than use as a 0.00 Tons

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no 0.00 Tons

Waste Generation and Management Information

Generated, Treated, Shipped Tons

| | | | | |
|-----------------------|---|--|--|------------------|
| GM Page: 00113 | FLAMMABLE SOLID- SOLID, ORGANIC FROM ANALYTICAL LAB SPENT WASTES | | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | | 0.03 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | | |
| D001 | D003 | | | |

| | | | |
|---------------------------------|------|--|------------------|
| Shipped to: ARD069748192 | H040 | Incineration - thermal destruction other than use as a | 0.00 Tons |
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.03 Tons |

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|-----------------------|--|--|--|------------------|
| GM Page: 00114 | FLAMMABLE SOLID/TOXIC- SOLID, INORGANIC FROM ANALYTICAL LAB SPENT WAS TES | | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | | |
| D001 | D003 | | | |

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|---------------------------------|------|--|------------------|
| Shipped to: ARD069748192 | H040 | Incineration - thermal destruction other than use as a | 0.00 Tons |
|---------------------------------|------|--|------------------|

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|-----------------------|---|------|------|------------------|
| GM Page: 00115 | FLAMMABLE- LIQUID FROM ANALYTICAL LAB SPENT WASTES | | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | | 0.91 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | | |
| D001 | D007 | D008 | D011 | D018 |
| D022 | D035 | F002 | F003 | F005 |
| U002 | U003 | U031 | U056 | U108 |
| U113 | U117 | U154 | U162 | U213 |
| U220 | | | | |

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|---------------------------------|------|--|------------------|
| Shipped to: ARD069748192 | H040 | Incineration - thermal destruction other than use as a | 0.01 Tons |
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 1.05 Tons |
| Shipped to: COD980591184 | H141 | Storage, bulking, and/or transfer off-site - no | 0.01 Tons |

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|-----------------------|---|------|------|------------------|
| GM Page: 00116 | FLAMMABLE/CORROSIVE- LIQUID, ACID FROM ANALYTICAL LAB SPENT WASTES | | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | | 0.01 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | | |
| D001 | D002 | D003 | F003 | F005 |

| | | | |
|---------------------------------|------|--|------------------|
| Shipped to: ARD069748192 | H040 | Incineration - thermal destruction other than use as a | 0.00 Tons |
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.02 Tons |

| | | | | |
|-----------------------|---|------|--|------------------|
| GM Page: 00117 | FLAMMABLE/CORROSIVE- LIQUID, BASE FROM ANALYTICAL LAB SPENT WASTES | | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | | 0.01 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | | |
| D001 | D002 | U404 | | |

| | | | |
|---------------------------------|------|--|------------------|
| Shipped to: ARD069748192 | H040 | Incineration - thermal destruction other than use as a | 0.00 Tons |
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.02 Tons |

| | | | | |
|-----------------------|---|------|------|------------------|
| GM Page: 00118 | FLAMMABLE/TOXIC- LIQUID FROM ANALYTICAL LAB SPENT WASTES | | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | | 0.07 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | | |
| D001 | D022 | F003 | U077 | U188 |

| | | | |
|---------------------------------|------|---|------------------|
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.09 Tons |
|---------------------------------|------|---|------------------|

Waste Generation and Management Information

Generated, Treated, Shipped Tons

| | | | |
|---------------------------------|---|--|-----------|
| GM Page: 00119 | MISCELLANEOUS- LIQUID FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D008 | D011 | | |
| <hr/> | | | |
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.00 Tons |
| GM Page: 00120 | MISCELLANEOUS- SOLID FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D007 | D008 | D011 | |
| <hr/> | | | |
| Shipped to: COD980591184 | H141 | Storage, bulking, and/or transfer off-site - no | 0.00 Tons |
| GM Page: 00121 | OXIDIZER- LIQUID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D001 | D011 | | |
| <hr/> | | | |
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.00 Tons |
| GM Page: 00122 | OXIDIZER- SOLID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.06 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D001 | | | |
| <hr/> | | | |
| Shipped to: ARD069748192 | H040 | Incineration - thermal destruction other than use as a | 0.00 Tons |
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.09 Tons |
| Shipped to: COD980591184 | H141 | Storage, bulking, and/or transfer off-site - no | 0.00 Tons |
| GM Page: 00123 | OXIDIZER/CORROSIVE- LIQUID, ACID FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.02 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D001 | D002 | D007 | |
| <hr/> | | | |
| Shipped to: CAD059494310 | H141 | Storage, bulking, and/or transfer off-site - no | 0.03 Tons |
| GM Page: 00124 | OXIDIZER/CORROSIVE- LIQUID, BASE FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D001 | D002 | D008 | |
| <hr/> | | | |
| Shipped to: ARD069748192 | H040 | Incineration - thermal destruction other than use as a | 0.00 Tons |
| GM Page: 00125 | OXIDIZER/CORROSIVE- SOLID, ACID FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D001 | | | |
| <hr/> | | | |
| Shipped to: ARD069748192 | H040 | Incineration - thermal destruction other than use as a | 0.00 Tons |

Waste Generation and Management Information

Generated, Treated, Shipped Tons

| | | | |
|-----------------------|---|--|------------------|
| GM Page: 00126 | OXIDIZER/CORROSIVE- SOLID, BASE FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D001 | | | |

Shipped to: ARD069748192 H040 Incineration - thermal destruction other than use as a **0.00 Tons**

| | | | |
|-----------------------|---|--|------------------|
| GM Page: 00127 | SPONTANEOUSLY COMBUSTIBLE- SOLID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D001 D003 | | | |

Shipped to: ARD069748192 H040 Incineration - thermal destruction other than use as a **0.00 Tons**

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.00 Tons**

| | | | |
|-----------------------|---|--|------------------|
| GM Page: 00128 | TOXIC- LIQUID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| F002 | | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.03 Tons**

| | | | |
|------------------------------------|---|--|------------------|
| GM Page: 00129 | TOXIC- LIQUID, ORGANIC FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.01 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D022 D040 U007 U044 U138 U226 U228 | | | |

Shipped to: ARD069748192 H040 Incineration - thermal destruction other than use as a **0.00 Tons**

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.01 Tons**

| | | | |
|-----------------------|---|--|------------------|
| GM Page: 00130 | TOXIC- SOLID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D006 D010 | | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.00 Tons**

| | | | |
|-----------------------|---|--|------------------|
| GM Page: 00131 | TOXIC- SOLID, ORGANIC FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D011 D036 U188 | | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.00 Tons**

Shipped to: COD980591184 H141 Storage, bulking, and/or transfer off-site - no **0.00 Tons**

| | | | |
|-----------------------|---|--|------------------|
| GM Page: 00132 | TOXIC/FLAMMABLE- LIQUID, ORGANIC FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D001 | | | |

Shipped to: ARD069748192 H040 Incineration - thermal destruction other than use as a **0.00 Tons**

Waste Generation and Management Information

Generated, Treated, Shipped Tons

| | | | |
|---------------------------------|--|---|-----------|
| GM Page: 00133 | TOXIC/FLAMMABLE/CORROSIVE- LIQUID, ACID, ORGANIC FROM ANALYTICAL LAB SPENT WASTES | | |
| W001 | Lab packs with no acute hazardous waste (from any source) | | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D001 | D002 | | |
| Shipped to: ARD069748192 | | H040 Incineration - thermal destruction other than use as a | 0.00 Tons |
| GM Page: 00134 | CORROSIVE- SOLID, ACID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES | | |
| W002 | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic | | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D008 | D011 | | |
| Shipped to: CAD059494310 | | H141 Storage, bulking, and/or transfer off-site - no | 0.01 Tons |
| GM Page: 00135 | CORROSIVE- SOLID, BASE, INORGANIC FROM ANALYTICAL LAB SPENT WASTES | | |
| W002 | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic | | 0.72 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D008 | | | |
| Shipped to: CAD059494310 | | H141 Storage, bulking, and/or transfer off-site - no | 0.72 Tons |
| GM Page: 00136 | FLAMMABLE SOLID- SOLID, ORGANIC FROM ANALYTICAL LAB SPENT WASTES | | |
| W002 | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic | | 0.42 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D008 | D018 D022 D035 D038 F002 F003 F005 | | |
| Shipped to: CAD059494310 | | H141 Storage, bulking, and/or transfer off-site - no | 0.61 Tons |
| GM Page: 00137 | MISCELLANEOUS- SOLID FROM ANALYTICAL LAB SPENT WASTES | | |
| W002 | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic | | 0.02 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D008 | D009 D010 D011 | | |
| Shipped to: CAD059494310 | | H141 Storage, bulking, and/or transfer off-site - no | 0.06 Tons |
| Shipped to: COD980591184 | | H141 Storage, bulking, and/or transfer off-site - no | 0.00 Tons |
| GM Page: 00138 | TOXIC- SOLID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES | | |
| W002 | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic | | 0.01 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D008 | D011 | | |
| Shipped to: CAD059494310 | | H141 Storage, bulking, and/or transfer off-site - no | 0.03 Tons |
| GM Page: 00139 | OXIDIZER/CORROSIVE- LIQUID, ACID FROM ANALYTICAL LAB SPENT WASTES | | |
| W103 | Spent concentrated acid | | 0.22 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| D001 | D002 D007 | | |
| Shipped to: CAD059494310 | | H070 Chemical treatment | 0.22 Tons |

Waste Generation and Management Information

Generated, Treated, Shipped Tons

| | | |
|-----------------------|--|------------------|
| GM Page: 00140 | CORROSIVE- LIQUID, ACID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES | |
| W105 | Acidic aqueous wastes less than 5% acid (diluted but Ph <2) | 0.89 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | |
| D002 | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.89 Tons**

| | | |
|-----------------------|--|------------------|
| GM Page: 00141 | CORROSIVE- LIQUID, BASE, INORGANIC FROM ANALYTICAL LAB SPENT WASTES | |
| W110 | Caustic aqueous waste without cyanides(Ph >12.5) | 0.46 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | |
| D002 | | |

Shipped to: CAD059494310 H070 Chemical treatment **0.29 Tons**

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.17 Tons**

| | | |
|-----------------------|---|------------------|
| GM Page: 00142 | CORROSIVE/OXIDIZER- LIQUID, ACID FROM ANALYTICAL LAB SPENT WASTES | |
| W110 | Caustic aqueous waste without cyanides(Ph >12.5) | 0.47 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | |
| D001 D002 | | |

Shipped to: ARD069748192 H040 Incineration - thermal destruction other than use as a **0.47 Tons**

| | | |
|-----------------------|---|------------------|
| GM Page: 00143 | CORROSIVE/TOXIC- LIQUID, ACID FROM ANALYTICAL LAB SPENT WASTES | |
| W117 | Waste liquid mercury (metallic) | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | |
| D009 | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.00 Tons**

| | | |
|-----------------------|--|------------------|
| GM Page: 00144 | AQUEOUS SOLUTION CONTAINING LEAD, SILVER, ANTIMONY FROM ANALYTICAL LAB SPENT WASTES | |
| W119 | Other inorganic liquid (specify in comments) | 0.11 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | |
| D008 D011 | | |

Shipped to: CAD059494310 H070 Chemical treatment **0.11 Tons**

| | | |
|-----------------------|--|------------------|
| GM Page: 00145 | CORROSIVE OXIDIZING SOLUTION WITH NITRIC ACID AND NICKEL SULFAMATE FROM ANALYTICAL LAB SPENT WASTES | |
| W119 | Other inorganic liquid (specify in comments) | 0.23 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | |
| D001 D002 | | |

Shipped to: CAD059494310 H070 Chemical treatment **0.23 Tons**

| | | |
|-----------------------|---|------------------|
| GM Page: 00146 | MERCURY STANDARD WITH 10 PPM MERCURY AND 5% NITRIC ACID FROM ANALYTICAL LAB SPENT WASTES | |
| W119 | Other inorganic liquid (specify in comments) | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | |
| D002 D009 | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.00 Tons**

Waste Generation and Management Information

Generated, Treated, Shipped Tons

GM Page: 00147 **FLAMMABLE- LIQUID FROM ANALYTICAL LAB SPENT WASTES**
W203 Concentrated non-halogenated (E.G. non-chlorinated) solvent
G22 Laboratory analytical wastes (used chemicals from laboratory operations))
D001
0.05 Tons

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.05 Tons**

GM Page: 00148 **BLDG 906 LASER DYE WITH RHODAMINE, DIMETHYL SULFOXIDE, METHANOL FROM A
ANALYTICAL LAB SPENT WASTES**
W219 Other organic liquid (specify in comments)
G22 Laboratory analytical wastes (used chemicals from laboratory operations))
D001 F003
0.06 Tons

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.06 Tons**

GM Page: 00149 **FLAMMABLE SOLUTION WITH METHANOL, SODIUM CHLORIDE, SODIUM HYDROXIDE, A
ND HCL FROM ANALYTICAL LAB SPENT WASTES**
W219 Other organic liquid (specify in comments)
G22 Laboratory analytical wastes (used chemicals from laboratory operations))
D001 F003
0.03 Tons

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.04 Tons**

GM Page: 00150 **MISCELLANEOUS- SOLID FROM ANALYTICAL LAB SPENT WASTES**
W310 Filters, solid adsorbents, ion exchange resins and spent carbon (usually
G22 Laboratory analytical wastes (used chemicals from laboratory operations))
D007
0.05 Tons

Shipped to: NVT330010000 H132 Landfill or surface impoundment that will be closed as **0.07 Tons**

GM Page: 00151 **SODIUM ALUMINUM HYDRIDE RESIDUAL ON DEBRIS (PACKED UNDER MINERAL OIL)
FROM ANALYTICAL LAB SPENT WASTES**
W319 Other inorganic solids (specify in comments)
G22 Laboratory analytical wastes (used chemicals from laboratory operations))
D001 D003
0.05 Tons

Shipped to: ARD069748192 H040 Incineration - thermal destruction other than use as a **0.06 Tons**

GM Page: 00152 **DEBRIS WITH ACETONE, ETHANOL, AND XYLENE FROM ANALYTICAL LAB SPENT WAST
ES**
W409 Other organic solids (specify in comments)
G22 Laboratory analytical wastes (used chemicals from laboratory operations))
F003
0.00 Tons

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.00 Tons**

GM Page: 00153 **DEBRIS WITH SILVER CHLORIDE FROM ANALYTICAL LAB SPENT WASTES**
W409 Other organic solids (specify in comments)
G22 Laboratory analytical wastes (used chemicals from laboratory operations))
D011
0.00 Tons

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no **0.00 Tons**

Waste Generation and Management Information

Generated, Treated, Shipped Tons

| | | | |
|---|--|--|------------------|
| GM Page: 00154 | SOLVENT DEBRIS WITH ACETONE, XYLENE, IPA, OIL FROM ANALYTICAL LAB SPENT WASTES | | |
| W409 | Other organic solids (specify in comments) | | 0.00 Tons |
| G22 F003 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no | | | 0.00 Tons |
| GM Page: 00155 | SOLVENT DEBRIS WITH CARBON NANOTUBES, ACETONE, ISOPROPANOL, TETRAHYDRO FURAN FROM ANALYTICAL LAB SPENT WASTES | | |
| W409 | Other organic solids (specify in comments) | | 0.05 Tons |
| G22 F003 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no | | | 0.14 Tons |
| GM Page: 00156 | SOLVENT DEBRIS WITH TRACES OF MONOMER RESIDUES, GLYCINE, POTASSIUM PHOSPHATE FROM ANALYTICAL LAB SPENT WASTES | | |
| W409 | Other organic solids (specify in comments) | | 0.00 Tons |
| G22 F003 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no | | | 0.00 Tons |
| GM Page: 00157 | FLAMMABLE- GAS FROM ANALYTICAL LAB SPENT WASTES | | |
| W801 | Compressed gases (any type) | | 0.00 Tons |
| G22 D001 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no | | | 0.00 Tons |
| GM Page: 00158 | TOXIC/CORROSIVE- GAS, ACID FROM ANALYTICAL LAB SPENT WASTES | | |
| W801 | Compressed gases (any type) | | 0.00 Tons |
| G22 D002 | Laboratory analytical wastes (used chemicals from laboratory operations)) | | |
| Shipped to: TXD982290140 H141 Storage, bulking, and/or transfer off-site - no | | | 0.00 Tons |
| GM Page: 00159 | MISCELLANEOUS- SOLID FROM ACCIDENTAL CONTAMINATION OF PRODUCTS | | |
| W002 | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic | | 0.09 Tons |
| G31 D009 | Accidental contamination of products, materials or containers | | |
| Shipped to: AZ0000337360 H010 Metals recovery including retorting, smelting, chemical, | | | 0.09 Tons |
| Shipped to: COD980591184 H141 Storage, bulking, and/or transfer off-site - no | | | 0.00 Tons |
| GM Page: 00160 | TOXIC- LIQUID, INORGANIC FROM UNUSED CHEMICAL | | |
| W004 | Lab packs containing acute hazardous waste (from any source) | | 0.00 Tons |
| G11 D003 P098 P105 | Discarding off-specification, out-of-date, and/or unused chemicals or products | | |
| Shipped to: ARD069748192 H040 Incineration - thermal destruction other than use as a | | | 0.00 Tons |

Waste Generation and Management Information

Generated, Treated, Shipped Tons

| | | |
|-----------------------|--|-----------|
| GM Page: 00161 | NONFLAMMABLE- GAS FROM UNUSED CHEMICAL | |
| W801 | Compressed gases (any type) | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | |
| P078 | | |

Shipped to: TXD982290140 H141 Storage, bulking, and/or transfer off-site - no 0.00 Tons

| | | |
|-----------------------|---|-----------|
| GM Page: 00162 | MISCELLANEOUS- SOLID FROM ANALYTICAL LAB SPENT WASTES | |
| W002 | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | |
| P105 | | |

Shipped to: COD980591184 H141 Storage, bulking, and/or transfer off-site - no 0.00 Tons

| | | |
|-----------------------|---|-----------|
| GM Page: 00163 | TOXIC- LIQUID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES | |
| W004 | Lab packs containing acute hazardous waste (from any source) | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | |
| P105 | | |

Shipped to: ARD069748192 H040 Incineration - thermal destruction other than use as a 0.00 Tons

| | | |
|-----------------------|--|-----------|
| GM Page: 00164 | SPONTANEOUSLY COMBUSTIBLE- SOLID, INORGANIC FROM UNUSED CHEMICAL | |
| W001 | Lab packs with no acute hazardous waste (from any source) | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | |
| D001 | | |

| | | |
|-----------------------|---|-----------|
| GM Page: 00165 | SPONTANEOUSLY COMBUSTIBLE- SOLID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES | |
| W001 | Lab packs with no acute hazardous waste (from any source) | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | |
| D001 | | |

| | | |
|-----------------------|---|-----------|
| GM Page: 00166 | TOXIC SOLUTION CONTAINING GOLD CYANIDE, PHOSPHONIC ACID, WATER FROM AN ANALYTICAL LAB SPENT WASTES | |
| W119 | Other inorganic liquid (specify in comments) | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | |
| D003 | | |

| | | |
|-----------------------|---|-----------|
| GM Page: 00167 | ALLYL BROMIDE FROM ANALYTICAL LAB SPENT WASTES | |
| W219 | Other organic liquid (specify in comments) | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | |
| D001 | | |

| | | |
|-----------------------|--|-----------|
| GM Page: 00168 | BOTTLES CONTAMINATED WITH ACRYLOYL CHLORIDE AND METHACRYLOYL CHLORIDE - ZONE A FROM ANALYTICAL LAB SPENT WASTES | |
| W219 | Other organic liquid (specify in comments) | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | |
| D001 D002 | | |

Waste Generation and Management Information

Generated, Treated, Shipped Tons

| | | |
|-----------------------|--|-----------|
| GM Page: 00169 | DANGEROUS WHEN WET- SOLID FROM UNUSED CHEMICAL | |
| W001 | Lab packs with no acute hazardous waste (from any source) | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | |
| D001 D003 | | |

Shipped to: COD980591184 H141 Storage, bulking, and/or transfer off-site - no 0.00 Tons

| | | |
|-----------------------|---|-----------|
| GM Page: 00170 | NICKEL SPECIAL SOLUTION WITH NICKEL SULFATE, HYDROCHLORIC ACID, WATER FROM UNUSED CHEMICAL | |
| W119 | Other inorganic liquid (specify in comments) | 0.00 Tons |
| G11 | Discarding off-specification, out-of-date, and/or unused chemicals or products | |
| D002 | | |

Shipped to: CAD059494310 H070 Chemical treatment 0.25 Tons

| | | |
|-----------------------|---|-----------|
| GM Page: 00171 | MISCELLANEOUS- SOLID FROM ANALYTICAL LAB SPENT WASTES | |
| W001 | Lab packs with no acute hazardous waste (from any source) | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | |
| D001 D003 | | |

Shipped to: COD980591184 H141 Storage, bulking, and/or transfer off-site - no 0.01 Tons

| | | |
|-----------------------|---|-----------|
| GM Page: 00172 | CORROSIVE- SOLID, BASE, INORGANIC FROM ANALYTICAL LAB SPENT WASTES | |
| W002 | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | |
| D008 | | |

Shipped to: CAD059494310 H141 Storage, bulking, and/or transfer off-site - no 0.07 Tons

| | | |
|-----------------------|---|-----------|
| GM Page: 00173 | CORROSIVE/OXIDIZER- LIQUID, ACID FROM ANALYTICAL LAB SPENT WASTES | |
| W110 | Caustic aqueous waste without cyanides(Ph >12.5) | 0.00 Tons |
| G22 | Laboratory analytical wastes (used chemicals from laboratory operations)) | |
| D001 D002 | | |

Shipped to: ARD069748192 H040 Incineration - thermal destruction other than use as a 0.27 Tons

| | | |
|---|---|-----------|
| GM Page: 00174 | RADIOACTIVE NON-REGULATED LIQUID WASTE | |
| W219 | Other organic liquid (specify in comments) | 0.00 Tons |
| G09 | Other production or service-related processes(where the waste is a direct | |
| .NULL. | | |
| .NULL. | | |

Shipped to: FLD980711071 H061 Fuel blending prior to energy recovery at another site. 0.00 Tons

| | | |
|-----------------------|---|-----------|
| GM Page: 00175 | RADIOACTIVE OXIDIZING SOLID | |
| W409 | Other organic solids (specify in comments) | 0.00 Tons |
| G09 | Other production or service-related processes(where the waste is a direct | |
| D001 D003 | | |

Shipped to: FLD980711071 H110 Stabilization prior to land disposal at another 0.00 Tons

Waste Generation and Management Information

Generated, Treated, Shipped Tons

GM Page: 00176

RADIOACTIVE NON-RCRA HAZARDOUS WASTE (BERYLLIUM)

W310 Filters, solid adsorbents, ion exchange resins and spent carbon (usually

0.04 Tons

G41 Closure of hazardous waste management unit under RCRA

.NULL.
.NULL.

Shipped to: FLD980711071 H110 Stabilization prior to land disposal at another

0.04 Tons

This information has been reviewed by:

Lisa Crawford
LISA CRAWFORD

(925) 294-3890

**U.S. ENVIRONMENTAL
PROTECTION AGENCY**

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

**GM
FORM**

**WASTE GENERATION
AND MANAGEMENT**

Sec. 1 A. Waste **NON-RCRA HAZARDOUS WASTE CONTAINING: LABORATORY WASTE**
Description **CHEMICALS FROM PAINTING AND COATING**

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s)
551

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G06</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>39.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site?
 No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling?
 Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>42.34</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Painting and coating (manufacturing, building, or maintenance) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: LABORATORY WASTE CHEMICALS FROM RESEARCH AND DEVELOPMENT

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G09</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>2.37</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1D: RESEARCH AND DEVELOPMENT Lab packs with no acute hazardous waste (from any source) FROM: Other production or service-related processes (where the waste is a direct outflow or result - specify in comments) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: LIGHT BALLASTS WITH DI (2 ETHYLHEXYL) PHTHALATE FOR RECYCLE FROM RESEARCH AND DEVELOPMENT

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 181

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G09</u> Management Method code for Source code G25 | E. Form Code <u>W319</u> | F. Quantity Generated in 2014 <u>33.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>33.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1D: RESEARCH AND DEVELOPMENT~SEC. 1E: LIGHT BALLASTS WITH DI (2 ETHYLHEXYL) PHTHALATE FOR RECYCLE Other inorganic solids (specify in comments) FROM: Other production or service-related processes (where the waste is a direct outflow or result - specify in comments) Waste Min: No minimization

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2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: NON-PCB LIGHT BALLAST WITH DI (2 ETHYLHEXYL) PHTHALATE FROM RESEARCH AND DEVELOPMENT

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 181

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G09</u> Management Method code for Source code G25 | E. Form Code <u>W319</u> | F. Quantity Generated in 2014 <u>280.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>280.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1D: RESEARCH AND DEVELOPMENT-SEC. 1E: NON-PCB LIGHT BALLAST WITH DI (2 ETHYLHEXYL) PHTHALATE Other inorganic solids (specify in comments) FROM: Other production or service-related processes (where the waste is a direct outflow or result - specify in comments) Waste Min: No minimization

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2014 Hazardous Waste Report

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LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste **NON-RCRA HAZARDOUS WASTE CONTAINING: LABORATORY WASTE**
 Description **CHEMICALS FROM UNUSED CHEMICAL**

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>956.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site?
 No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling?
 Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>14.00</u> |
| Site 2 | <u>CAD059494310</u> | <u>H135</u> | <u>5.00</u> |
| Site 3 | <u>CAD059494310</u> | <u>H141</u> | <u>1,014.56</u> |
| Site 4 | <u>COD980591184</u> | <u>H141</u> | <u>12.16</u> |

Comments Lab packs with no acute hazardous waste (from any source) FROM: Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

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2014 Hazardous Waste Report

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LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste NON-RCRA HAZARDOUS WASTE CONTAINING: OTHER ORGANIC SOLIDS FROM
 Description UNUSED CHEMICAL

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 352

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W002</u> | F. Quantity Generated in 2014 <u>69.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site?
 No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling?
 Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>73.55</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, othe FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

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2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description **NON-RCRA HAZARDOUS WASTE CONTAINING: EMPTY DRUM VORANOL WITH PROPOXYLATED GLYCERINE AND PROPOXYLATED SUCROSE FROM UNUSED CHEMICAL**

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 512

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W119</u> | F. Quantity Generated in 2014 <u>17.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>17.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: EMPTY DRUM VORANOL WITH PROPOXYLATED GLYCERINE AND PROPOXYLATED SUCROSE Other inorganic liquid (specify in comments) FROM: Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste NON-RCRA HAZARDOUS WASTE CONTAINING: UNSPECIFIED
 Description OIL-CONTAINING WASTE FROM UNUSED CHEMICAL

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 223

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W205</u> | F. Quantity Generated in 2014 <u>80.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>110.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Oil-water emulsion or mixture (fluid, not sludgy) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description **NON-RCRA HAZARDOUS WASTE CONTAINING: UNSPECIFIED OIL-CONTAINING WASTE FROM UNUSED CHEMICAL**

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 223

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W206</u> | F. Quantity Generated in 2014 <u>387.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>387.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Waste oil managed as hazardous waste FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: SILICONE TRANSFORMER FLUID FROM UNUSED CHEMICAL

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 331

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W219</u> | F. Quantity Generated in 2014 <u>51.00</u> UOM <u>3</u> Density <u>0.00</u> spec. gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site?
 No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling?
 Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>87.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: SILICONE TRANSFORMER FLUID Other organic liquid (specify in comments) FROM: Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description **NON-RCRA HAZARDOUS WASTE CONTAINING: NANO Q-DOT DEBRIS FROM UNUSED CHEMICAL**

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 181

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W319</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>11.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: NANO Q-DOT DEBRIS Other inorganic solids (specify in comments) FROM: Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: NON SLIP COATING SOLID DEBRIS FROM UNUSED CHEMICAL

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 352

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W319</u> | F. Quantity Generated in 2014 <u>4.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>7.83</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: NON SLIP COATING SOLID DEBRIS Other inorganic solids (specify in comments) FROM: Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description **NON-RCRA HAZARDOUS WASTE CONTAINING: OFF-SPECIFICATION, AGED, OR SURPLUS INORGANICS FROM UNUSED CHEMICAL**

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 141

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W801</u> | F. Quantity Generated in 2014 <u>18.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>TXD982290140</u> | <u>H121</u> | <u>9.00</u> |
| Site 2 | <u>TXD982290140</u> | <u>H129</u> | <u>9.00</u> |
| Site 3 | | | |

Comments SEC. 3: H129 = RECOVERY OF GAS IN CYLINDERS Compressed gases (any type) FROM: Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

WASTE GENERATION AND MANAGEMENT

GM FORM

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

Sec. 1 A. Waste Description **NON-RCRA HAZARDOUS WASTE CONTAINING: OFF-SPECIFICATION, AGED, OR SURPLUS ORGANICS FROM UNUSED CHEMICAL**

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 331

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W801</u> | F. Quantity Generated in 2014 <u>3.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>TXD982290140</u> | <u>H141</u> | <u>3.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Compressed gases (any type) FROM: Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

2014 Hazardous Waste Report
WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description **NON-RCRA HAZARDOUS WASTE CONTAINING: UNSPECIFIED ORGANIC LIQUID MIXTURE FROM UNUSED CHEMICAL**

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 343

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W801</u> | F. Quantity Generated in 2014 <u>9.00</u> UOM <u>3</u> Density <u>0.00</u> spec. gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>14.04</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Compressed gases (any type) FROM: Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|---|---|--|
| Sec. 1 | A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: LABORATORY WASTE CHEMICALS FROM CLEANING OUT PROCESS EQUIPMENT | | |
| B. EPA Hazardous Waste Code(s) <u>LABP</u> | | C. State Hazardous Waste Code(s) <u>551</u> | |
| D. Source Code <u>G13</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>17.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | |
|---------------------------------|---|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>17.32</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Cleaning out process equipment (periodic sludge or residual removal from enclosed processes including internal scrubbing or cleaning) Waste Min: No minimization

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LIVERMORE, CA 94550

EPA ID NO: CA2890012923

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: OTHER INORGANIC SOLID WASTE FROM CLEANING OUT PROCESS EQUIPMENT

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 181

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G13</u> Management Method code for Source code G25 | E. Form Code <u>W002</u> | F. Quantity Generated in 2014 <u>4,150.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>141.00</u> |
| Site 2 | <u>UTD991301748</u> | <u>H132</u> | <u>4,000.00</u> |
| Site 3 | | | |

Comments Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, othe FROM: Cleaning out process equipment (periodic sludge or residual removal from enclosed processes including internal scrubbing or cleaning) Waste Min: No minimization

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2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|--|--|--|
| Sec. 1 | A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: OTHER INORGANIC SOLID WASTE FROM PROCESS EQUIPMENT CHANGE-OUT | | |
| B. EPA Hazardous Waste Code(s) <u>LABP</u> | | C. State Hazardous Waste Code(s) <u>181</u> | |
| D. Source Code <u>G15</u> Management Method code for Source code G25 | E. Form Code <u>W002</u> | F. Quantity Generated in 2014 <u>2,500.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|---|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>UTD991301748</u> | <u>H132</u> | <u>2,500.00</u> |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|--|
| Comments | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, othe FROM:Process equipment change-out or discontinue use of equipment (final materials and residuals removal including cleaning) Waste Min: No minimization |
|-----------------|--|

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2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: PCB CONTAINING LIGHT BALLASTS FROM PROCESS EQUIPMENT CHANGE-OUT

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 261

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G15</u> Management Method code for Source code G25 | E. Form Code <u>W119</u> | F. Quantity Generated in 2014 <u>315.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>UTD981552177</u> | <u>H040</u> | <u>315.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: PCB CONTAINING LIGHT BALLASTS Other inorganic liquid (specify in comments) FROM: Process equipment change-out or discontinue use of equipment (final materials and residuals removal including cleaning) Waste Min: No minimization

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2014 Hazardous Waste Report

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EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: NU-PAK COMPACTOR FROM BLDG 961 SANDIA PROPERTY # S553394 - TRACE BERYLLIUM FROM PROCESS EQUIPMENT CHANGE-OUT

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 181

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G15</u> Management Method code for Source code G25 | E. Form Code <u>W319</u> | F. Quantity Generated in 2014 <u>600.00</u> UOM <u>3</u> Density <u>0.00</u> spec. gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD980675276</u> | <u>H132</u> | <u>595.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: NU-PAK COMPACTOR FROM BLDG 961 SANDIA PROPERTY # S553394 - TRACE BERYLLIUM Other inorganic solids (specify in comments) FROM: Process equipment change-out or discontinue use of equipment (final materials and residuals removal including cleaning) Waste Min: No minimization

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2014 Hazardous Waste Report

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LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste **NON-RCRA HAZARDOUS WASTE CONTAINING: UNSPECIFIED**
 Description **OIL-CONTAINING WASTE FROM OIL/FILTER/BATTERY REPLACEMENT**

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 223

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G16</u> Management Method code for Source code G25 | E. Form Code <u>W310</u> | F. Quantity Generated in 2014 <u>73.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>73.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Filters, solid adsorbents, ion exchange resins and spent carbon (usually from remediation, production, or FROM: Oil changes and filter or battery replacement (automotive, etc) Waste Min: No minimization

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2014 Hazardous Waste Report

WASTE GENERATION AND MANAGEMENT

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

| | | | |
|--|--|---|--|
| Sec. 1 | A. Waste Description <u>NON-RCRA HAZARDOUS WASTE CONTAINING: ASBESTOS-CONTAINING WASTE FROM OTHER ONE-TIME PROCESSES</u> | | |
| B. EPA Hazardous Waste Code(s) <u>LABP</u> | | C. State Hazardous Waste Code(s) <u>151</u> | |
| D. Source Code <u>G19</u> Management Method code for Source code G25 | E. Form Code <u>W002</u> | F. Quantity Generated in 2014 <u>13,477.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|---|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>77.00</u> |
| Site 2 | <u>CAD980675276</u> | <u>H132</u> | <u>10,000.00</u> |
| Site 3 | <u>UTD991301748</u> | <u>H132</u> | <u>3,399.33</u> |

| | |
|-----------------|--|
| Comments | SEC. 1D: OTHER ONE-TIME PROCESSES Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, othe FROM: Other one-time or intermittent processes (specify in comments) Waste Min: No minimization |
|-----------------|--|

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7011 EAST
LIVERMORE, CA 94550
 EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description **NON-RCRA HAZARDOUS WASTE CONTAINING: OTHER ORGANIC SOLIDS FROM OTHER ONE-TIME PROCESSES**

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 352

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G19</u> Management Method code for Source code G25 | E. Form Code <u>W002</u> | F. Quantity Generated in 2014 <u>2.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>4.17</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1D: OTHER ONE-TIME PROCESSES Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, othe FROM:Other one-time or intermittent processes(specify in comments) Waste Min: No minimization

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2014 Hazardous Waste Report

WASTE GENERATION AND MANAGEMENT

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

Sec. 1 A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: ASBESTOS DEBRIS, FLOOR TILE, OVENS, COUNTER TOPS FROM OTHER ONE-TIME PROCESSES

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 151

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G19</u> Management Method code for Source code G25 | E. Form Code <u>W319</u> | F. Quantity Generated in 2014 <u>5,000.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD980675276</u> | <u>H132</u> | <u>3,800.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1D: OTHER ONE-TIME PROCESSES-SEC. 1E: ASBESTOS DEBRIS, FLOOR TILE, OVENS, COUNTER TOPS Other inorganic solids (specify in comments) FROM:Other one-time or intermittent processes(specify in comments) Waste Min: No minimization

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2014 Hazardous Waste Report

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LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: BIOWASTE FROM OTHER ONE-TIME PROCESSES

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 322

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G19</u> Management Method code for Source code G25 | E. Form Code <u>W409</u> | F. Quantity Generated in 2014 <u>66.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAL000370179</u> | <u>H081</u> | <u>12.00</u> |
| Site 2 | <u>TXR000063099</u> | <u>H081</u> | <u>54.00</u> |
| Site 3 | | | |

Comments SEC. 1D: OTHER ONE-TIME PROCESSES--SEC. 1E: BIOWASTE Other organic solids (specify in comments) FROM: Other one-time or intermittent processes(specify in comments) Waste Min: No minimization

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2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|---|--|--|
| Sec. 1 | A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: LABORATORY WASTE CHEMICALS FROM ANALYTICAL LAB SPENT WASTES | | |
| B. EPA Hazardous Waste Code(s) <u>LABP</u> | | C. State Hazardous Waste Code(s) <u>551</u> | |
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>986.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | |
|---------------------------------|---|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>7.49</u> |
| Site 2 | <u>CAD059494310</u> | <u>H135</u> | <u>7.45</u> |
| Site 3 | <u>CAD059494310</u> | <u>H141</u> | <u>1,149.28</u> |
| Site 4 | <u>COD980591184</u> | <u>H141</u> | <u>9.56</u> |

Comments Lab packs with no acute hazardous waste (from any source) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

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2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description **NON-RCRA HAZARDOUS WASTE CONTAINING: OTHER INORGANIC SOLID WASTE FROM ANALYTICAL LAB SPENT WASTES**

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 181

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W002</u> | F. Quantity Generated in 2014 <u>176.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>277.80</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, othe FROM: Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: OTHER ORGANIC SOLIDS FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 352

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W002</u> | F. Quantity Generated in 2014 <u>838.00</u> UOM <u>3</u> Density <u>0.00</u> spec. gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>1,152.32</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, othe FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: AQUEOUS SOLUTION WITH LESS THAN 10% TOTAL ORGANIC FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 134

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W113</u> | F. Quantity Generated in 2014 <u>76.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>76.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Other aqueous waste or wastewaters (fluid, not sludgy) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|--|--|--|
| Sec. 1 | A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: UNSPECIFIED AQUEOUS SOLUTION FROM ANALYTICAL LAB SPENT WASTES | | |
| B. EPA Hazardous Waste Code(s) <u>LABP</u> | | C. State Hazardous Waste Code(s) <u>135</u> | |
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W113</u> | F. Quantity Generated in 2014 <u>171.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|---|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>172.00</u> |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|---|
| Comments | Other aqueous waste or wastewaters (fluid, not sludgy) FROM: Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization |
|-----------------|---|

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

WASTE GENERATION AND MANAGEMENT

GM FORM

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

Sec. 1 A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: OFF-SPECIFICATION, AGED, OR SURPLUS ORGANICS FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 331

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W205</u> | F. Quantity Generated in 2014 <u>120.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>231.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Oil-water emulsion or mixture (fluid, not sludgy) FROM: Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description **NON-RCRA HAZARDOUS WASTE CONTAINING: UNSPECIFIED OIL-CONTAINING WASTE FROM ANALYTICAL LAB SPENT WASTES**

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 223

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W206</u> | F. Quantity Generated in 2014 <u>611.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>634.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Waste oil managed as hazardous waste FROM: Laboratory analytical wastes (used chemicals from laboratory operations)
Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: WASTE OIL AND MIXED OIL FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 221

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W206</u> | F. Quantity Generated in 2014 <u>627.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>602.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Waste oil managed as hazardous waste FROM: Laboratory analytical wastes (used chemicals from laboratory operations)
Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|---|--|--|
| Sec. 1 | A. Waste Description <u>NON-RCRA HAZARDOUS WASTE CONTAINING: COOLANT/OIL/WATER MIXTURE FROM ANALYTICAL LAB SPENT WASTES</u> | | |
| B. EPA Hazardous Waste Code(s) <u>LABP</u> | | C. State Hazardous Waste Code(s) <u>223</u> | |
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W219</u> | F. Quantity Generated in 2014 <u>3,723.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|---|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|---|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <p style="text-align: center;"><input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B)</p> | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>3,748.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: COOLANT/OIL/WATER MIXTURE Other organic liquid (specify in comments) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: MINERAL OIL 55 GALLON DRUM FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 221

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W219</u> | F. Quantity Generated in 2014 <u>198.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>198.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: MINERAL OIL 55 GALLON DRUM Other organic liquid (specify in comments) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

WASTE GENERATION AND MANAGEMENT

GM FORM

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

| | | | | |
|--|---|--|--|--|
| Sec. 1 | A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: EMPTY DRUM LAST CONTAINED HYDROCARBON OIL FROM ANALYTICAL LAB SPENT WASTES | | | |
| B. EPA Hazardous Waste Code(s) <u>LABP</u> | | C. State Hazardous Waste Code(s) <u>512</u> | | |
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W319</u> | F. Quantity Generated in 2014 <u>48.00</u> UOM <u>3</u> Density <u>0.00</u> spec. gra | G. Waste minimization code <u>X</u> | |

| | | | | |
|---------------------------------|---|---------------------------------|---|--|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | |

| | | | | |
|---------------|--|---|-----------------------------------|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 | |
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>135.00</u> | |
| Site 2 | | | | |
| Site 3 | | | | |

| | | | | |
|-----------------|--|--|--|--|
| Comments | SEC. 1E: EMPTY DRUM LAST CONTAINED HYDROCARBON OIL Other inorganic solids (specify in comments) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization | | | |
|-----------------|--|--|--|--|

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description **NON-RCRA HAZARDOUS WASTE CONTAINING: POLYCHLORINATED BIPHENYLS AND MATERIAL CONTAINING FROM ANALYTICAL LAB SPENT WASTES**

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 261

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W320</u> | F. Quantity Generated in 2014 <u>131.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>UTD981552177</u> | <u>H040</u> | <u>131.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Electrical devices (lamps, thermostats, CRTs, etc) (fluorescents, etc usually Mercury or lead containing FROM: Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

WASTE GENERATION AND MANAGEMENT

GM FORM

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

Sec. 1 A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: BROKEN GLASSWARE CONTAMINATED WITH TRACE SOLVENTS FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 352

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W409</u> | F. Quantity Generated in 2014 <u>15.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>16.20</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: BROKEN GLASSWARE CONTAMINATED WITH TRACE SOLVENTS FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Other organic solids (specify in comments) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | | | |
|---|--|---|---|--|-------------------------------------|
| Sec. 1 | A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: DEBRIS WITH DIPHENYLOXAZOLE, SILICA GEL, MELAMINE, UREA, FORMAMIDE COPOLYMER FROM ANALYTICAL LAB SPENT WASTES | | | | |
| B. EPA Hazardous Waste Code(s) <u>LABP</u> | | C. State Hazardous Waste Code(s) <u>352</u> | | | |
| D. Source Code <u>G22</u> Management Method code for Source code G25 | | E. Form Code <u>W409</u> | F. Quantity Generated in 2014 <u>3.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | | G. Waste minimization code <u>X</u> |

| | | | | |
|---------------------------------|---|---------------------------------|---|--|
| Sec. 2 | Was any of this waste managed on-site? <u>X</u> No (SKIP TO SEC. 3) | | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | |

| | | | |
|-----------------|--|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <u>X</u> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>4.00</u> |
| Site 2 | | | |
| Site 3 | | | |
| Comments | SEC. 1E: DEBRIS WITH DIPHENYLOXAZOLE, SILICA GEL, MELAMINE, UREA, FORMAMIDE COPOLYMER Other organic solids (specify in comments) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization | | |

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|---------------|--|---|---|
| Sec. 1 | A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: ISONATE 181 WITH METHYLENE DIPHENYLISOCYANATE PREPOLYMER FROM ANALYTICAL LAB SPENT WASTES | | |
| | B. EPA Hazardous Waste Code(s) <u>LABP</u> | C. State Hazardous Waste Code(s) <u>352</u> | |
| | D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W409</u> | F. Quantity Generated in 2014 <u>2.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra |
| | | | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|---|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|---|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <p style="text-align: center;"><input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B)</p> | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>9.67</u> |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|--|
| Comments | SEC. 1E: ISONATE 181 WITH METHYLENE DIPHENYLISOCYANATE PREPOLYMER FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Other organic solids (specify in comments) Waste Min: No minimization |
|-----------------|--|

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description **NON-RCRA HAZARDOUS WASTE CONTAINING: SOLVENT DEBRIS WITH ETHANOL, METHANOL, HEXANE, AND TRACE IMIDAZOLE FROM ANALYTICAL LAB SPENT WASTES**

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 352

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W409</u> | F. Quantity Generated in 2014 <u>8.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>10.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: SOLVENT DEBRIS WITH ETHANOL, METHANOL, HEXANE, AND TRACE IMIDAZOLE Other organic solids (specify in comments) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: SOLVENT DEBRIS WITH N-HYDROXYSUCCINIMIDE-ESTER FLUORESCEIN FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 352

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W409</u> | F. Quantity Generated in 2014 <u>4.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>7.17</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: SOLVENT DEBRIS WITH N-HYDROXYSUCCINIMIDE-ESTER FLUORESCEIN FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Other organic solids (specify in comments) Waste Min: No minimization

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EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description **NON-RCRA HAZARDOUS WASTE CONTAINING: SOLVENT DEBRIS WITH PETROLEUM DISTILLATES, CALCIUM CARBONATE, SILICONE FROM ANALYTICAL LAB SPENT WASTES**

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 352

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W409</u> | F. Quantity Generated in 2014 <u>2.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>7.45</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: SOLVENT DEBRIS WITH PETROLEUM DISTILLATES, CALCIUM CARBONATE, SILICONE Other organic solids (specify in comments) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description **NON-RCRA HAZARDOUS WASTE CONTAINING: TOXIC DEBRIS CONTAINING CARBENICILLIN, ETHANOL, CHLORAMPHENICOL, SODIUM CHLORIDE FROM ANALYTICAL LAB SPENT WASTES**

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 352

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W409</u> | F. Quantity Generated in 2014 <u>13.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>27.50</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: TOXIC DEBRIS CONTAINING CARBENICILLIN, ETHANOL, CHLORAMPHENICOL, SODIUM CHLORIDE Other organic solids (specify in comments) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

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2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description **NON-RCRA HAZARDOUS WASTE CONTAINING: TOXIC DEBRIS WITH GLURARALDEHYDE, MAGNESIUM CHLORIDE, DMSO, GLUCOSE OXIDASE FROM ANALYTICAL LAB SPENT WASTES**

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 352

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W409</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>8.25</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: TOXIC DEBRIS WITH GLURARALDEHYDE, MAGNESIUM CHLORIDE, DMSO, GLUCOSE OXIDASE Other organic solids (specify in comments) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

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2014 Hazardous Waste Report

WASTE GENERATION AND MANAGEMENT

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LIVERMORE, CA 94550

EPA ID NO: CA2890012923

Sec. 1 A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: NO CALIFORNIA CODE REQUIRED FROM WASTEWATER TREATMENT

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s)

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G23</u> Management Method code for Source code G25 | E. Form Code <u>W113</u> | F. Quantity Generated in 2014 <u>10,000.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H135</u> | <u>10,000.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Other aqueous waste or wastewaters (fluid, not sludgy) FROM:Wastewater treatment (sludge, filter cake, etc including wastes from treatment before POTW, NPDES or UIC disposal) Waste Min: No minimization

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2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste NON-RCRA HAZARDOUS WASTE CONTAINING: OTHER INORGANIC SOLID
 Description WASTE FROM CLEANUP OF SPILL RESIDUES

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 181

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G32</u> Management Method code for Source code G25 | E. Form Code <u>W002</u> | F. Quantity Generated in 2014 <u>12.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>12.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, othe FROM:Cleanup of spill residues Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

WASTE GENERATION AND MANAGEMENT

GM FORM

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

Sec. 1 A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: OTHER ORGANIC SOLIDS FROM CLEANUP OF SPILL RESIDUES

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 352

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G32</u> Management Method code for Source code G25 | E. Form Code <u>W002</u> | F. Quantity Generated in 2014 <u>7.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site?
 No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling?
 Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>19.70</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, othe FROM: Cleanup of spill residues Waste Min: No minimization

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LIVERMORE, CA 94550
 EPA ID NO: CA2890012923

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste **NON-RCRA HAZARDOUS WASTE CONTAINING: UNSPECIFIED AQUEOUS**
 Description **SOLUTION FROM OTHER CLEANUP OF CURRENT CONTAMINATION**

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 135

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G39</u> Management Method code for Source code G25 | E. Form Code <u>W101</u> | F. Quantity Generated in 2014 <u>2,345.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>2,345.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1D: OTHER CLEANUP OF CURRENT CONTAMINATION Very dilute aqueous waste containing more than 99% water (Land Ban defined wastewater, not exempted) FROM: Other cleanup of current contamination (specify in comments) Waste Min: No minimization

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2014 Hazardous Waste Report

WASTE GENERATION AND MANAGEMENT

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LIVERMORE, CA 94550

EPA ID NO: CA2890012923

Sec. 1 A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: ASBESTOS-CONTAINING WASTE FROM OTHER REMEDIATION

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 151

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G49</u> Management Method code for Source code G25 | E. Form Code <u>W002</u> | F. Quantity Generated in 2014 <u>2.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>UTD991301748</u> | <u>H132</u> | <u>0.66</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1D: OTHER REMEDIATION Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, othe FROM: Other remediation (specify in comments) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description **NON-RCRA HAZARDOUS WASTE CONTAINING: PCB CONTAINING LIGHT BALLASTS FROM PROCESS EQUIPMENT CHANGE-OUT**

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 261

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G15</u> Management Method code for Source code G25 | E. Form Code <u>W119</u> | F. Quantity Generated in 2014 <u>63.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? No (FORM IS COMPLETE)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | | | |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: PCB CONTAINING LIGHT BALLASTS Other inorganic liquid (specify in comments) FROM: Process equipment change-out or discontinue use of equipment (final materials and residuals removal including cleaning) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

WASTE GENERATION AND MANAGEMENT

GM FORM

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

Sec. 1 A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: OTHER INORGANIC SOLID WASTE FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 181

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W002</u> | F. Quantity Generated in 2014 <u>8.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? No (FORM IS COMPLETE)

| B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--|---|-----------------------------------|
| Site 1 | | |
| Site 2 | | |
| Site 3 | | |

Comments Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, othe FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

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LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description **NON-RCRA HAZARDOUS WASTE CONTAINING: PCB CONTAINING LIGHT BALLASTS FROM PROCESS EQUIPMENT CHANGE-OUT**

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 261

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G15</u> Management Method code for Source code G25 | E. Form Code <u>W119</u> | F. Quantity Generated in 2014 <u>0.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>UTD981552177</u> | <u>H040</u> | <u>64.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: PCB CONTAINING LIGHT BALLASTS~SEC. 1F: WASTE GENERATED IN PREVIOUS YEAR Other inorganic liquid (specify in comments) FROM:Process equipment change-out or discontinue use of equipment (final materials and residuals removal including cleaning) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description NON-RCRA HAZARDOUS WASTE CONTAINING: NICKEL SULFAMATE SOLUTION FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) LABP C. State Hazardous Waste Code(s) 726

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W119</u> | F. Quantity Generated in 2014 <u>0.00</u> UOM <u>3</u> Density <u>0.00</u> spec. gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H070</u> | <u>546.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: NICKEL SULFAMATE SOLUTION~SEC. 1F: WASTE GENERATED IN PREVIOUS YEAR Other inorganic liquid (specify in comments) FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | |
|---------------|---|
| Sec. 1 | A. Waste Description FLAMMABLE- LIQUID FROM PAINTING AND COATING |
|---------------|---|

| | |
|--|---|
| B. EPA Hazardous Waste Code(s) D001 | C. State Hazardous Waste Code(s) 551 |
|--|---|

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| D. Source Code <u>G06</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>34.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

| | |
|---------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> |
|---------------|---|

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

| | |
|---------------|---|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <p style="text-align: center;"><input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B)</p> |
|---------------|---|

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>47.63</u> |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|--|
| Comments | Lab packs with no acute hazardous waste (from any source) FROM:Painting and coating (manufacturing, building, or maintenance) Waste Min: No minimization |
|-----------------|--|

U.S. ENVIRONMENTAL PROTECTION AGENCY

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|---|---|--|
| Sec. 1 | A. Waste Description CORROSIVE- LIQUID, ACID, INORGANIC FROM UNUSED CHEMICAL | | |
| B. EPA Hazardous Waste Code(s) D002 D003 D007 D011 | | C. State Hazardous Waste Code(s) 551 | |
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>52.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | |
|---------------------------------|---|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>8.00</u> |
| Site 2 | <u>CAD059494310</u> | <u>H135</u> | <u>58.90</u> |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM: Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description CORROSIVE- LIQUID, ACID, ORGANIC FROM UNUSED CHEMICAL

B. EPA Hazardous Waste Code(s) D002 D003 U122 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>14.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>8.34</u> |
| Site 2 | <u>CAD059494310</u> | <u>H141</u> | <u>13.36</u> |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|---|---|--|
| Sec. 1 | A. Waste Description CORROSIVE- LIQUID, BASE, INORGANIC FROM UNUSED CHEMICAL | | |
| B. EPA Hazardous Waste Code(s) D002 | | C. State Hazardous Waste Code(s) 551 | |
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>31.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|---|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <input checked="" type="checkbox"/> No (SKIP TO SEC. 3) | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H135</u> | <u>44.53</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM: Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|---|---|--|
| Sec. 1 | A. Waste Description CORROSIVE- LIQUID, BASE, ORGANIC FROM UNUSED CHEMICAL | | |
| B. EPA Hazardous Waste Code(s) D002 | | C. State Hazardous Waste Code(s) 551 | |
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>37.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | |
|---------------------------------|---|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H135</u> | <u>47.80</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | |
|---------------|--|
| Sec. 1 | A. Waste Description CORROSIVE- SOLID, ACID, ORGANIC FROM UNUSED CHEMICAL |
|---------------|--|

| | |
|--|---|
| B. EPA Hazardous Waste Code(s) D003 | C. State Hazardous Waste Code(s) 551 |
|--|---|

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

| | |
|---------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> |
|---------------|---|

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>2.00</u> |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|---|
| Comments | Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization |
|-----------------|---|

U.S. ENVIRONMENTAL PROTECTION AGENCY

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description CORROSIVE/FLAMMABLE- LIQUID, BASE FROM UNUSED CHEMICAL

B. EPA Hazardous Waste Code(s) D001 D002 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>2.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B).

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>4.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|--|--|--|
| Sec. 1 | A. Waste Description CORROSIVE/FLAMMABLE/TOXIC- LIQUID, ACID FROM UNUSED CHEMICAL | | |
| B. EPA Hazardous Waste Code(s) D001 D002 D003 U133 | | C. State Hazardous Waste Code(s) 551 | |
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|---|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>2.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM: Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description CORROSIVE/OXIDIZER- LIQUID, ACID FROM UNUSED CHEMICAL

B. EPA Hazardous Waste Code(s) D001 D002 D007 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>3.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H135</u> | <u>3.66</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|--|--|--|
| Sec. 1 | A. Waste Description CORROSIVE/TOXIC- LIQUID, ACID FROM UNUSED CHEMICAL | | |
| B. EPA Hazardous Waste Code(s) D002 D038 U134 | | C. State Hazardous Waste Code(s) 551 | |
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>2.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|---|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>COD980591184</u> | <u>H141</u> | <u>3.00</u> |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|---|
| Comments | Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization |
|-----------------|---|

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

| | |
|---------------|--|
| Sec. 1 | A. Waste Description CORROSIVE/TOXIC- LIQUID, BASE FROM UNUSED CHEMICAL |
|---------------|--|

| | |
|--|---|
| B. EPA Hazardous Waste Code(s) D002 | C. State Hazardous Waste Code(s) 551 |
|--|---|

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

| | |
|---------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> |
|---------------|---|

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

| | | | |
|---------------|--|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
|---------------|--|--|--|

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H135</u> | <u>2.00</u> |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|---|
| Comments | Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization |
|-----------------|---|

U.S. ENVIRONMENTAL PROTECTION AGENCY

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|---|--|--|
| Sec. 1 | A. Waste Description CORROSIVE/TOXIC- SOLID, ACID FROM UNUSED CHEMICAL | | |
| B. EPA Hazardous Waste Code(s) D003 | | C. State Hazardous Waste Code(s) 551 | |
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | |
|---------------------------------|---|---|
| Sec. 2 | Was any of this waste managed on-site? <input checked="" type="checkbox"/> No (SKIP TO SEC. 3) | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>COD980591184</u> | <u>H141</u> | <u>3.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

| | |
|---------------|--|
| Sec. 1 | A. Waste Description DANGEROUS WHEN WET- SOLID FROM UNUSED CHEMICAL |
|---------------|--|

| | |
|---|---|
| B. EPA Hazardous Waste Code(s) D001 D003 | C. State Hazardous Waste Code(s) 551 |
|---|---|

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>44.00</u> UOM <u>3</u> Density <u>0.00</u> spec. gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

| | |
|---------------|---|
| Sec. 2 | Was any of this waste managed on-site? <input checked="" type="checkbox"/> No (SKIP TO SEC. 3) |
|---------------|---|

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

| | |
|---------------|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) |
|---------------|--|

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>35.00</u> |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|--|
| Comments | Lab packs with no acute hazardous waste (from any source) FROM: Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization |
|-----------------|--|

U.S. ENVIRONMENTAL PROTECTION AGENCY

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|---|--|--|
| Sec. 1 | A. Waste Description DANGEROUS WHEN WET/FLAMMABLE- LIQUID FROM UNUSED CHEMICAL | | |
| B. EPA Hazardous Waste Code(s) <u>D001 D003</u> | | C. State Hazardous Waste Code(s) <u>551</u> | |
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>2.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|---|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|---|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <p style="text-align: center;"><input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B)</p> | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>2.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM: Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|--|--|--|
| Sec. 1 | A. Waste Description FLAMMABLE SOLID- SOLID, INORGANIC FROM UNUSED CHEMICAL | | |
| B. EPA Hazardous Waste Code(s) D001 D007 | | C. State Hazardous Waste Code(s) 551 | |
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>5.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | |
|---------------------------------|---|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>14.28</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM: Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|--|---|--|
| Sec. 1 | A. Waste Description FLAMMABLE SOLID- SOLID, ORGANIC FROM UNUSED CHEMICAL | | |
| B. EPA Hazardous Waste Code(s) D001 D003 | | C. State Hazardous Waste Code(s) 551 | |
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>10.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|---|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <input checked="" type="checkbox"/> No (SKIP TO SEC. 3) | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>7.00</u> |
| Site 2 | <u>CAD059494310</u> | <u>H141</u> | <u>12.85</u> |
| Site 3 | <u>COD980591184</u> | <u>H141</u> | <u>3.00</u> |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description FLAMMABLE- LIQUID FROM UNUSED CHEMICAL

B. EPA Hazardous Waste Code(s) D001 D005 D008 D011 D018 D021 D035 F003 U001 U037 U057

C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>313.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>14.82</u> |
| Site 2 | <u>CAD059494310</u> | <u>H141</u> | <u>361.91</u> |
| Site 3 | <u>COD980591184</u> | <u>H141</u> | <u>28.80</u> |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|--|--|--|
| Sec. 1 | A. Waste Description FLAMMABLE/CORROSIVE- LIQUID, ACID FROM UNUSED CHEMICAL | | |
| B. EPA Hazardous Waste Code(s) D001 D002 D003 | | C. State Hazardous Waste Code(s) 551 | |
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>5.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | |
|---------------------------------|--|---|
| Sec. 2 | Was any of this waste managed on-site? <input checked="" type="checkbox"/> Yes (SKIP TO SEC. 3) | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>5.00</u> |
| Site 2 | <u>CAD059494310</u> | <u>H141</u> | <u>5.00</u> |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | |
|---------------|--|
| Sec. 1 | A. Waste Description FLAMMABLE/CORROSIVE- LIQUID, BASE FROM UNUSED CHEMICAL |
|---------------|--|

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|---|---|
| B. EPA Hazardous Waste Code(s) D001 D002 | C. State Hazardous Waste Code(s) 551 |
|---|---|

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

| | |
|---------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> |
|---------------|---|

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

| | | | |
|---------------|--|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
|---------------|--|--|--|

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>COD980591184</u> | <u>H141</u> | <u>3.00</u> |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|---|
| Comments | Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization |
|-----------------|---|

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|--|--|--|
| Sec. 1 | A. Waste Description FLAMMABLE/TOXIC- LIQUID FROM UNUSED CHEMICAL | | |
| B. EPA Hazardous Waste Code(s) D001 D035 | | C. State Hazardous Waste Code(s) 551 | |
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|---|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|---|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <p style="text-align: center;"><input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B)</p> | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>1.46</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM: Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

| | |
|---------------|--|
| Sec. 1 | A. Waste Description MISCELLANEOUS- LIQUID FROM UNUSED CHEMICAL |
|---------------|--|

| | |
|--|---|
| B. EPA Hazardous Waste Code(s) D011 | C. State Hazardous Waste Code(s) 551 |
|--|---|

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|--|-----------------------------|--|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>3.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

| | |
|---------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> |
|---------------|---|

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

| | | | |
|---------------|--|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
|---------------|--|--|--|

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>3.00</u> |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|---|
| Comments | Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization |
|-----------------|---|

U.S. ENVIRONMENTAL PROTECTION AGENCY

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LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|---|--|--|
| Sec. 1 | A. Waste Description MISCELLANEOUS- SOLID FROM UNUSED CHEMICAL | | |
| B. EPA Hazardous Waste Code(s) D005 | | C. State Hazardous Waste Code(s) 551 | |
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|---|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <input checked="" type="checkbox"/> No (SKIP TO SEC. 3) | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>1.42</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|---|--|--|
| Sec. 1 | A. Waste Description ORGANIC PEROXIDE- LIQUID FROM UNUSED CHEMICAL | | |
| B. EPA Hazardous Waste Code(s) D001 D003 | | C. State Hazardous Waste Code(s) 551 | |
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|---|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>2.00</u> |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|--|
| Comments | Lab packs with no acute hazardous waste (from any source) FROM: Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization |
|-----------------|--|

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|--|--|--|
| Sec. 1 | A. Waste Description OXIDIZER- LIQUID, INORGANIC FROM UNUSED CHEMICAL | | |
| B. EPA Hazardous Waste Code(s) D001 | | C. State Hazardous Waste Code(s) 551 | |
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>3.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | |
|---------------------------------|---|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;">X No (SKIP TO SEC. 3)</p> | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>2.60</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|--|--|--|
| Sec. 1 | A. Waste Description OXIDIZER- LIQUID, ORGANIC FROM UNUSED CHEMICAL | | |
| B. EPA Hazardous Waste Code(s) D001 | | C. State Hazardous Waste Code(s) 551 | |
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | |
|---------------------------------|---|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>0.80</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

| | |
|---------------|---|
| Sec. 1 | A. Waste Description OXIDIZER- SOLID, INORGANIC FROM UNUSED CHEMICAL |
|---------------|---|

| | |
|--|---|
| B. EPA Hazardous Waste Code(s) D001 | C. State Hazardous Waste Code(s) 551 |
|--|---|

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

| | |
|---------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;">X No (SKIP TO SEC. 3)</p> |
|---------------|---|

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>3.00</u> |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|---|
| Comments | Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization |
|-----------------|---|

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description OXIDIZER/CORROSIVE- LIQUID, ACID FROM UNUSED CHEMICAL

B. EPA Hazardous Waste Code(s) D001 D002 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>21.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>29.53</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|---|--|--|
| Sec. 1 | A. Waste Description <u>SPONTANEOUSLY COMBUSTIBLE- LIQUID, ORGANIC FROM UNUSED CHEMICAL</u> | | |
| B. EPA Hazardous Waste Code(s) <u>D001 D003</u> | | C. State Hazardous Waste Code(s) <u>551</u> | |
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>2.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|--|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <u>X</u> No (SKIP TO SEC. 3) | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|---|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <u>X</u> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>2.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description SPONTANEOUSLY COMBUSTIBLE- SOLID, INORGANIC FROM UNUSED CHEMICAL

B. EPA Hazardous Waste Code(s) D001 D003 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>45.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>2.00</u> |
| Site 2 | <u>CAD059494310</u> | <u>H141</u> | <u>65.00</u> |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM: Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

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LIVERMORE, CA 94550

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2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|--|--|--|
| Sec. 1 | A. Waste Description TOXIC- LIQUID, INORGANIC FROM UNUSED CHEMICAL | | |
| B. EPA Hazardous Waste Code(s) D008 | | C. State Hazardous Waste Code(s) 551 | |
| D. Source Code G11 Management Method code for Source code G25 | E. Form Code W001 | F. Quantity Generated in 2014 1.00 UOM 3 Density 0.00 spec.gra | G. Waste minimization code X |

| | | |
|---------------------------------|--|---|
| Sec. 2 | Was any of this waste managed on-site? X No (SKIP TO SEC. 3) | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|---|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>0.78</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

| | |
|---------------|---|
| Sec. 1 | A. Waste Description TOXIC- LIQUID, ORGANIC FROM UNUSED CHEMICAL |
|---------------|---|

| | |
|---|---|
| B. EPA Hazardous Waste Code(s) D006 D010 D022 D036 D040 U007 U070 U080 U169 U188 U226 U228 | C. State Hazardous Waste Code(s) 551 |
|---|---|

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>28.00</u> UOM <u>3</u> Density <u>0.00</u> spec. gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

| | |
|---------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> |
|---------------|---|

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

| | |
|---------------|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) |
|---------------|--|

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>21.47</u> |
| Site 2 | <u>COD980591184</u> | <u>H141</u> | <u>17.50</u> |
| Site 3 | | | |

| | |
|-----------------|---|
| Comments | Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization |
|-----------------|---|

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|---|--|--|
| Sec. 1 | A. Waste Description TOXIC- SOLID, ORGANIC FROM UNUSED CHEMICAL | | |
| B. EPA Hazardous Waste Code(s) D030 U105 | | C. State Hazardous Waste Code(s) 551 | |
| D. Source Code G11 Management Method code for Source code G25 | E. Form Code W001 | F. Quantity Generated in 2014 1.00 UOM 3 Density 0.00 spec.gra | G. Waste minimization code X |

| | | |
|---------------------------------|--|---|
| Sec. 2 | Was any of this waste managed on-site? X No (SKIP TO SEC. 3) | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|---|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | COD980591184 | H141 | 3.00 |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | | |
|--|---|----------------------------------|------------------------------|--|
| Sec. 1 | A. Waste Description TOXIC/FLAMMABLE- LIQUID, ORGANIC FROM UNUSED CHEMICAL | | | |
| B. EPA Hazardous Waste Code(s) | | C. State Hazardous Waste Code(s) | | |
| D001 | | 551 | | |
| D. Source Code | E. Form Code | F. Quantity Generated in 2014 | G. Waste minimization code | |
| <u>G11</u> | <u>W001</u> | <u>3.00</u> | <u>X</u> | |
| Management Method code for Source code G25 | | UOM <u>3</u> | Density <u>0.00</u> spec.gra | |

| | | | | |
|---------------------------------|---|---------------------------------|---|-----------------------|
| Sec. 2 | Was any of this waste managed on-site? | | | |
| | | | | X No (SKIP TO SEC. 3) |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | |

| | | | |
|----------------------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? | | |
| X Yes (CONTINUE TO ITEM B) | | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>4.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | | |
|--|--|---|---|--|
| Sec. 1 | A. Waste Description FLAMMABLE SOLID- SOLID, ORGANIC FROM UNUSED CHEMICAL | | | |
| B. EPA Hazardous Waste Code(s) F003 | | C. State Hazardous Waste Code(s) 352 | | |
| D. Source Code <u>G11</u> Management Method code for Source code G25 | | E. Form Code <u>W002</u> | F. Quantity Generated in 2014 <u>15.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | | |
|---------------------------------|---|---------------------------------|---|--|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>15.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, othe FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description MERCURY FROM UNUSED CHEMICAL

B. EPA Hazardous Waste Code(s) D009 C. State Hazardous Waste Code(s) 725

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W119</u> | F. Quantity Generated in 2014 <u>2.00</u> UOM <u>3</u> Density <u>0.00</u> spec. gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>1.50</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: MERCURY Other inorganic liquid (specify in comments) FROM: Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|---|---|--|
| Sec. 1 | A. Waste Description MISCELLANEOUS- SOLID FROM UNUSED CHEMICAL | | |
| B. EPA Hazardous Waste Code(s) D011 | | C. State Hazardous Waste Code(s) 141 | |
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W310</u> | F. Quantity Generated in 2014 <u>54.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | |
|---------------------------------|---|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>NVT330010000</u> | <u>H132</u> | <u>65.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Filters, solid adsorbents, ion exchange resins and spent carbon (usually from remediation, production, or FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

| | |
|---------------|---|
| Sec. 1 | A. Waste Description FLAMMABLE- GAS FROM UNUSED CHEMICAL |
|---------------|---|

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|--|---|
| B. EPA Hazardous Waste Code(s) D001 | C. State Hazardous Waste Code(s) 331 343 |
|--|---|

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W801</u> | F. Quantity Generated in 2014 <u>117.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

| | |
|---------------|---|
| Sec. 2 | Was any of this waste managed on-site? <input checked="" type="checkbox"/> No (SKIP TO SEC. 3) |
|---------------|---|

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

| | | | |
|---------------|--|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
|---------------|--|--|--|

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>95.51</u> |
| Site 2 | <u>TXD982290140</u> | <u>H129</u> | <u>1.00</u> |
| Site 3 | <u>TXD982290140</u> | <u>H141</u> | <u>24.00</u> |

| | |
|-----------------|--|
| Comments | SEC. 3: H129 = RECOVERY OF GAS IN CYLINDERS Compressed gases (any type) FROM: Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization |
|-----------------|--|

**U.S. ENVIRONMENTAL
PROTECTION AGENCY**

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

**GM
FORM**

**WASTE GENERATION
AND MANAGEMENT**

| | |
|---------------|---|
| Sec. 1 | A. Waste Description NONFLAMMABLE/OXIDIZER- GAS FROM UNUSED CHEMICAL |
|---------------|---|

| | |
|--|---|
| B. EPA Hazardous Waste Code(s) D001 | C. State Hazardous Waste Code(s) 141 |
|--|---|

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W801</u> | F. Quantity Generated in 2014 <u>3.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

| | |
|---------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;">X No (SKIP TO SEC. 3)</p> |
|---------------|---|

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>TXD982290140</u> | <u>H129</u> | <u>3.00</u> |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|--|
| Comments | SEC. 3: H129 = RECOVERY OF GAS IN CYLINDERS Compressed gases (any type) FROM: Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization |
|-----------------|--|

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|---|--|--|
| Sec. 1 | A. Waste Description TOXIC- GAS FROM UNUSED CHEMICAL | | |
| B. EPA Hazardous Waste Code(s) D002 | | C. State Hazardous Waste Code(s) 141 | |
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W801</u> | F. Quantity Generated in 2014 <u>2.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | |
|---------------------------------|---|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>TXD982290140</u> | <u>H121</u> | <u>2.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Compressed gases (any type) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|--|--|--|
| Sec. 1 | A. Waste Description TOXIC/FLAMMABLE- GAS FROM UNUSED CHEMICAL | | |
| B. EPA Hazardous Waste Code(s) <u>D001 U115</u> | | C. State Hazardous Waste Code(s) <u>331</u> | |
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W801</u> | F. Quantity Generated in 2014 <u>2.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | |
|---------------------------------|---|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>TXD982290140</u> | <u>H070</u> | <u>1.00</u> |
| Site 2 | <u>TXD982290140</u> | <u>H121</u> | <u>1.00</u> |
| Site 3 | | | |

Comments Compressed gases (any type) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|---|--|--|--|
| Sec. 1 | A. Waste Description MISCELLANEOUS- SOLID FROM CLEANING OUT PROCESS EQUIPMENT | | |
| B. EPA Hazardous Waste Code(s) D009 | | C. State Hazardous Waste Code(s) 352 | |
| D. Source Code G13 Management Method code for Source code G25 | E. Form Code W002 | F. Quantity Generated in 2014 13.00 UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|---|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>COD980591184</u> | <u>H141</u> | <u>13.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, othe FROM:Cleaning out process equipment (periodic sludge or residual removal from enclosed processes including internal scrubbing or cleaning) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|---------------|--|---|--|
| Sec. 1 | A. Waste Description <u>CORROSIVE- LIQUID, ACID, INORGANIC FROM CLEANING OUT PROCESS EQUIPMENT</u> | | |
| | B. EPA Hazardous Waste Code(s) <u>D002</u> | C. State Hazardous Waste Code(s) <u>791</u> | |
| | D. Source Code <u>G13</u> Management Method code for Source code G25 | E. Form Code <u>W103</u> | F. Quantity Generated in 2014 <u>162.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra |
| | | | G. Waste minimization code <u>X</u> |

| | | |
|---------------|---|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | |
| | ON-SITE PROCESS SYSTEM 1 | ON-SITE PROCESS SYSTEM 2 |
| | On-site Management Method code Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H070</u> | <u>162.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Spent concentrated acid FROM: Cleaning out process equipment (periodic sludge or residual removal from enclosed processes including internal scrubbing or cleaning) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description CORROSIVE- LIQUID, ACID, INORGANIC FROM OIL/FILTER/BATTERY REPLACEMENT

B. EPA Hazardous Waste Code(s) D002 D008 C. State Hazardous Waste Code(s) 181

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G16</u> Management Method code for Source code G25 | E. Form Code <u>W309</u> | F. Quantity Generated in 2014 <u>13.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>7.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Batteries, battery parts, cores, casings (lead-acid or otherwise) FROM: Oil changes and filter or battery replacement (automotive, etc) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

| | |
|---------------|--|
| Sec. 1 | A. Waste Description MISCELLANEOUS- SOLID FROM OTHER ONE-TIME PROCESSES |
|---------------|--|

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|---|---|
| B. EPA Hazardous Waste Code(s) D008 D009 | C. State Hazardous Waste Code(s) 181 551 |
|---|---|

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|--|-----------------------------|--|--|
| D. Source Code <u>G19</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>7.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

| | |
|---------------|---|
| Sec. 2 | Was any of this waste managed on-site? <input checked="" type="checkbox"/> No (SKIP TO SEC. 3) |
|---------------|---|

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>6.00</u> |
| Site 2 | <u>COD980591184</u> | <u>H141</u> | <u>0.89</u> |
| Site 3 | | | |

| | |
|-----------------|---|
| Comments | SEC. 1D: OTHER ONE-TIME PROCESSES Lab packs with no acute hazardous waste (from any source) FROM:Other one-time or intermittent processes(specify in comments) Waste Min: No minimization |
|-----------------|---|

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

| | |
|---------------|--|
| Sec. 1 | A. Waste Description OXIDIZER- SOLID, INORGANIC FROM OTHER ONE-TIME PROCESSES |
|---------------|--|

| | |
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| B. EPA Hazardous Waste Code(s) D001 | C. State Hazardous Waste Code(s) 551 |
|--|---|

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G19</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

| | |
|---------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> |
|---------------|---|

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

| | | | |
|---------------|--|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
|---------------|--|--|--|

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>1.33</u> |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|---|
| Comments | SEC. 1D: OTHER ONE-TIME PROCESSES Lab packs with no acute hazardous waste (from any source) FROM: Other one-time or intermittent processes (specify in comments) Waste Min: No minimization |
|-----------------|---|

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description **MISCELLANEOUS- SOLID FROM OTHER ONE-TIME PROCESSES**

B. EPA Hazardous Waste Code(s) D008 C. State Hazardous Waste Code(s) 181 352

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G19</u> Management Method code for Source code G25 | E. Form Code <u>W002</u> | F. Quantity Generated in 2014 <u>86.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>89.50</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1D: OTHER ONE-TIME PROCESSES Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, othe FROM: Other one-time or intermittent processes (specify in comments) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | | |
|--|---|---|--|--|
| Sec. 1 | A. Waste Description MISCELLANEOUS- SOLID FROM OTHER ONE-TIME PROCESSES | | | |
| B. EPA Hazardous Waste Code(s) D001 D003 | | C. State Hazardous Waste Code(s) 141 | | |
| D. Source Code <u>G19</u> Management Method code for Source code G25 | E. Form Code <u>W309</u> | F. Quantity Generated in 2014 <u>20.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> | |

| | | | | |
|---------------------------------|---|---------------------------------|---|--|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | |

| | | | |
|---------------|--|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>COD980591184</u> | <u>H040</u> | <u>20.00</u> |
| Site 2 | <u>COD980591184</u> | <u>H141</u> | <u>13.00</u> |
| Site 3 | | | |

| | |
|-----------------|---|
| Comments | SEC. 1D: OTHER ONE-TIME PROCESSES Batteries, battery parts, cores, casings (lead-acid or otherwise) FROM: Other one-time or intermittent processes (specify in comments) Waste Min: No minimization |
|-----------------|---|

U.S. ENVIRONMENTAL PROTECTION AGENCY

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|---|--|--|
| Sec. 1 | A. Waste Description CORROSIVE- LIQUID, ACID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES | | |
| B. EPA Hazardous Waste Code(s) <u>D002 D011</u> | | C. State Hazardous Waste Code(s) <u>551</u> | |
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>123.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|---|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>2.00</u> |
| Site 2 | <u>CAD059494310</u> | <u>H135</u> | <u>134.11</u> |
| Site 3 | <u>COD980591184</u> | <u>H141</u> | <u>28.00</u> |

| | |
|-----------------|---|
| Comments | Lab packs with no acute hazardous waste (from any source) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization |
|-----------------|---|

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description CORROSIVE- LIQUID, ACID, ORGANIC FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D002 D022 U123 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>53.00</u> UOM <u>3</u> Density <u>0.00</u> spec. gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>4.67</u> |
| Site 2 | <u>CAD059494310</u> | <u>H141</u> | <u>75.34</u> |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|---|---|--|
| Sec. 1 | A. Waste Description CORROSIVE- LIQUID, BASE, INORGANIC FROM ANALYTICAL LAB SPENT WASTES | | |
| B. EPA Hazardous Waste Code(s) D002 | | C. State Hazardous Waste Code(s) 551 | |
| D. Source Code G22 Management Method code for Source code G25 | E. Form Code W001 | F. Quantity Generated in 2014 48.00 UOM 3 Density 0.00 spec.gra | G. Waste minimization code X |

| | | | |
|---------------------------------|--|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? X No (SKIP TO SEC. 3) | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|---|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>20.00</u> |
| Site 2 | <u>CAD059494310</u> | <u>H135</u> | <u>53.49</u> |
| Site 3 | | | |

| | |
|-----------------|---|
| Comments | Lab packs with no acute hazardous waste (from any source) FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization |
|-----------------|---|

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description CORROSIVE- LIQUID, BASE, ORGANIC FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D002 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>19.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>3.00</u> |
| Site 2 | <u>CAD059494310</u> | <u>H135</u> | <u>20.75</u> |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|--|--|--|
| Sec. 1 | A. Waste Description CORROSIVE/FLAMMABLE- LIQUID, ACID FROM ANALYTICAL LAB SPENT WASTES | | |
| B. EPA Hazardous Waste Code(s) <u>D001 D002</u> | | C. State Hazardous Waste Code(s) <u>551</u> | |
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | |
|---------------------------------|---|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>2.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

**U.S. ENVIRONMENTAL
PROTECTION AGENCY**

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

**GM
FORM**

**WASTE GENERATION
AND MANAGEMENT**

| | |
|---------------|--|
| Sec. 1 | A. Waste Description CORROSIVE/OXIDIZER- LIQUID, ACID FROM ANALYTICAL LAB SPENT WASTES |
|---------------|--|

| | |
|---|---|
| B. EPA Hazardous Waste Code(s) D001 D002 | C. State Hazardous Waste Code(s) 551 |
|---|---|

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

| | |
|---------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> |
|---------------|---|

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

| | | | |
|---------------|--|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
|---------------|--|--|--|

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H135</u> | <u>1.33</u> |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|--|
| Comments | Lab packs with no acute hazardous waste (from any source) FROM:Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization |
|-----------------|--|

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description CORROSIVE/TOXIC- LIQUID, ACID FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D002 U134 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>34.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>2.00</u> |
| Site 2 | <u>CAD059494310</u> | <u>H135</u> | <u>47.00</u> |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

| | |
|---------------|--|
| Sec. 1 | A. Waste Description CORROSIVE/TOXIC- LIQUID, BASE FROM ANALYTICAL LAB SPENT WASTES |
|---------------|--|

| | |
|--|---|
| B. EPA Hazardous Waste Code(s) D002 D019 D038 | C. State Hazardous Waste Code(s) 551 |
|--|---|

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>6.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

| | |
|---------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> |
|---------------|---|

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H135</u> | <u>7.00</u> |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|---|
| Comments | Lab packs with no acute hazardous waste (from any source) FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization |
|-----------------|---|

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|--|---|--|
| Sec. 1 | A. Waste Description DANGEROUS WHEN WET- SOLID FROM ANALYTICAL LAB SPENT WASTES | | |
| B. EPA Hazardous Waste Code(s) D001 D003 | | C. State Hazardous Waste Code(s) 551 | |
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>17.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|---|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <input checked="" type="checkbox"/> No (SKIP TO SEC. 3) | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>28.00</u> |
| Site 2 | <u>COD980591184</u> | <u>H141</u> | <u>7.00</u> |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM: Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description DANGEROUS WHEN WET/CORROSIVE- SOLID, ACID FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D001 D003 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>2.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description FLAMMABLE SOLID- SOLID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D001 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>2.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>2.00</u> |
| Site 2 | <u>CAD059494310</u> | <u>H141</u> | <u>2.57</u> |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description FLAMMABLE SOLID- SOLID, ORGANIC FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D001 D003 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>28.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>2.00</u> |
| Site 2 | <u>CAD059494310</u> | <u>H141</u> | <u>34.28</u> |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|--|--|--|
| Sec. 1 | A. Waste Description <u>FLAMMABLE SOLID/TOXIC- SOLID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES</u> | | |
| B. EPA Hazardous Waste Code(s) <u>D001 D003</u> | | C. State Hazardous Waste Code(s) <u>551</u> | |
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | |
|---------------------------------|---|---|
| Sec. 2 | Was any of this waste managed on-site? <input checked="" type="checkbox"/> No (SKIP TO SEC. 3) | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>3.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|--|--|--|
| Sec. 1 | A. Waste Description FLAMMABLE- LIQUID FROM ANALYTICAL LAB SPENT WASTES | | |
| B. EPA Hazardous Waste Code(s) D001 D007 D008 D011 D018 D022 D035 F002 F003 F005 U002 U003 U031 U056 U108 U113 U117 | | C. State Hazardous Waste Code(s) 551 | |
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>831.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | |
|---------------------------------|---|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>14.37</u> |
| Site 2 | <u>CAD059494310</u> | <u>H141</u> | <u>955.26</u> |
| Site 3 | <u>COD980591184</u> | <u>H141</u> | <u>16.51</u> |

Comments Lab packs with no acute hazardous waste (from any source) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

U154 U162 U213 U220

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|---|--|---|--|
| Sec. 1 | A. Waste Description <u>FLAMMABLE/CORROSIVE- LIQUID, ACID FROM ANALYTICAL LAB SPENT WASTES</u> | | |
| B. EPA Hazardous Waste Code(s) <u>D001 D002 D003 F003 F005</u> | | C. State Hazardous Waste Code(s) <u>551</u> | |
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>18.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|---|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>2.00</u> |
| Site 2 | <u>CAD059494310</u> | <u>H141</u> | <u>23.00</u> |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM: Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description FLAMMABLE/CORROSIVE- LIQUID, BASE FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D001 D002 U404 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>16.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>5.00</u> |
| Site 2 | <u>CAD059494310</u> | <u>H141</u> | <u>20.00</u> |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | |
|---------------|--|
| Sec. 1 | A. Waste Description FLAMMABLE/TOXIC- LIQUID FROM ANALYTICAL LAB SPENT WASTES |
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|---|---|
| B. EPA Hazardous Waste Code(s) D001 D022 F003 U077 U188 | C. State Hazardous Waste Code(s) 551 |
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| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>65.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

| | |
|---------------|---|
| Sec. 2 | Was any of this waste managed on-site? <input checked="" type="checkbox"/> No (SKIP TO SEC. 3) |
|---------------|---|

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

| | |
|---------------|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) |
|---------------|--|

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>87.43</u> |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|---|
| Comments | Lab packs with no acute hazardous waste (from any source) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization |
|-----------------|---|

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2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description MISCELLANEOUS- LIQUID FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D008 D011 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>3.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>3.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | |
|---------------|---|
| Sec. 1 | A. Waste Description MISCELLANEOUS- SOLID FROM ANALYTICAL LAB SPENT WASTES |
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|--|---|
| B. EPA Hazardous Waste Code(s) D007 D008 D011 | C. State Hazardous Waste Code(s) 551 |
|--|---|

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|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>9.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

| | |
|---------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> |
|---------------|---|

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>COD980591184</u> | <u>H141</u> | <u>8.12</u> |
| Site 2 | | | |
| Site 3 | | | |

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|-----------------|---|
| Comments | Lab packs with no acute hazardous waste (from any source) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization |
|-----------------|---|

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2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | | |
|--|--|--|--|--|
| Sec. 1 | A. Waste Description OXIDIZER- LIQUID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES | | | |
| B. EPA Hazardous Waste Code(s) D001 D011 | | C. State Hazardous Waste Code(s) 551 | | |
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>8.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> | |

| | | | | |
|---------------------------------|--|---------------------------------|---|--|
| Sec. 2 | Was any of this waste managed on-site? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (SKIP TO SEC. 3) | | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | |

| | | | | |
|---------------|--|---|-----------------------------------|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 | |
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>6.60</u> | |
| Site 2 | | | | |
| Site 3 | | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

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EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|---|---|---|--|
| Sec. 1 | A. Waste Description OXIDIZER- SOLID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES | | |
| B. EPA Hazardous Waste Code(s) D001 | | C. State Hazardous Waste Code(s) 551 | |
| D. Source Code G22 Management Method code for Source code G25 | E. Form Code W001 | F. Quantity Generated in 2014 UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|---|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <input checked="" type="checkbox"/> No (SKIP TO SEC. 3) | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>3.00</u> |
| Site 2 | <u>CAD059494310</u> | <u>H141</u> | <u>81.67</u> |
| Site 3 | <u>COD980591184</u> | <u>H141</u> | <u>3.00</u> |

Comments Lab packs with no acute hazardous waste (from any source) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description OXIDIZER/CORROSIVE- LIQUID, ACID FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D001 D002 D007 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>20.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>32.46</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|---|--|--|
| Sec. 1 | A. Waste Description <u>OXIDIZER/CORROSIVE- LIQUID, BASE FROM ANALYTICAL LAB SPENT WASTES</u> | | |
| B. EPA Hazardous Waste Code(s) <u>D001 D002 D008</u> | | C. State Hazardous Waste Code(s) <u>551</u> | |
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>2.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|---|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>5.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

**U.S. ENVIRONMENTAL
PROTECTION AGENCY**

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

**GM
FORM**

**WASTE GENERATION
AND MANAGEMENT**

Sec. 1 A. Waste Description OXIDIZER/CORROSIVE- SOLID, ACID FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D001 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>2.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>3.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|--|--|--|
| Sec. 1 | A. Waste Description <u>OXIDIZER/CORROSIVE- SOLID, BASE FROM ANALYTICAL LAB SPENT WASTES</u> | | |
| B. EPA Hazardous Waste Code(s) <u>D001</u> | | C. State Hazardous Waste Code(s) <u>551</u> | |
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>4.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|---|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>6.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM: Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

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2014 Hazardous Waste Report

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LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description SPONTANEOUSLY COMBUSTIBLE- SOLID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D001 D003 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>2.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>2.00</u> |
| Site 2 | <u>CAD059494310</u> | <u>H141</u> | <u>4.00</u> |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

| | |
|---------------|---|
| Sec. 1 | A. Waste Description TOXIC- LIQUID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES |
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|--|---|
| B. EPA Hazardous Waste Code(s) F002 | C. State Hazardous Waste Code(s) 551 |
|--|---|

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>7.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

| | |
|---------------|---|
| Sec. 2 | Was any of this waste managed on-site? <input checked="" type="checkbox"/> No (SKIP TO SEC. 3) |
|---------------|---|

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

| | |
|---------------|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) |
|---------------|--|

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>31.00</u> |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|--|
| Comments | Lab packs with no acute hazardous waste (from any source) FROM:Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization |
|-----------------|--|

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | | |
|--|---|---|--|--|
| Sec. 1 | A. Waste Description TOXIC- LIQUID, ORGANIC FROM ANALYTICAL LAB SPENT WASTES | | | |
| B. EPA Hazardous Waste Code(s) D022 D040 U007 U044 U138 U226 U228 | | C. State Hazardous Waste Code(s) 551 | | |
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>14.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> | |

| | | | | |
|---------------------------------|---|---------------------------------|---|--|
| Sec. 2 | Was any of this waste managed on-site? <input checked="" type="checkbox"/> No (SKIP TO SEC. 3) | | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>2.00</u> |
| Site 2 | <u>CAD059494310</u> | <u>H141</u> | <u>14.57</u> |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM: Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

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WASTE GENERATION AND MANAGEMENT

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| Sec. 1 | A. Waste Description TOXIC- SOLID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES | | |
| B. EPA Hazardous Waste Code(s) D006 D010 | | C. State Hazardous Waste Code(s) 551 | |
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>4.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|---|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>4.60</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM: Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | |
|---------------|--|
| Sec. 1 | A. Waste Description TOXIC- SOLID, ORGANIC FROM ANALYTICAL LAB SPENT WASTES |
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| B. EPA Hazardous Waste Code(s) D011 D036 U188 | C. State Hazardous Waste Code(s) 551 |
|--|---|

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| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>7.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

| | |
|---------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> |
|---------------|---|

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

| | | | |
|---------------|--|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
|---------------|--|--|--|

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>7.45</u> |
| Site 2 | <u>COD980591184</u> | <u>H141</u> | <u>1.50</u> |
| Site 3 | | | |

| | |
|-----------------|---|
| Comments | Lab packs with no acute hazardous waste (from any source) FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization |
|-----------------|---|

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description TOXIC/FLAMMABLE- LIQUID, ORGANIC FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D001 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>3.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>4.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description TOXIC/FLAMMABLE/CORROSIVE- LIQUID, ACID, ORGANIC FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D001 D002 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>2.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description CORROSIVE- SOLID, ACID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D008 D011 C. State Hazardous Waste Code(s) 181

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W002</u> | F. Quantity Generated in 2014 <u>6.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>17.20</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, othe FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

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2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

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| Sec. 1 | A. Waste Description <u>CORROSIVE- SOLID, BASE, INORGANIC FROM ANALYTICAL LAB SPENT WASTES</u> | | |
| B. EPA Hazardous Waste Code(s) <u>D008</u> | | C. State Hazardous Waste Code(s) <u>181</u> | |
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W002</u> | F. Quantity Generated in 2014 <u>660.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | |
|---------------------------------|---|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>660.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, othe FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

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|---|--|--|--|
| Sec. 1 | A. Waste Description <u>FLAMMABLE SOLID- SOLID, ORGANIC FROM ANALYTICAL LAB SPENT WASTES</u> | | |
| B. EPA Hazardous Waste Code(s) <u>D008 D018 D022 D035 D038 F002 F003 F005</u> | | C. State Hazardous Waste Code(s) <u>352</u> | |
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W002</u> | F. Quantity Generated in 2014 <u>386.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | |
|---------------------------------|---|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>553.70</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, othe FROM: Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description MISCELLANEOUS- SOLID FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D008 D009 D010
D011

C. State Hazardous Waste Code(s)
181 352

D. Source Code G22
 Management Method code for Source code G25

E. Form Code W002

F. Quantity Generated in 2014
25.00
 UOM 3
 Density 0.00 spec.gra

G. Waste minimization code
X

Sec. 2 Was any of this waste managed on-site?
 No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling?
 Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>59.00</u> |
| Site 2 | <u>COD980591184</u> | <u>H141</u> | <u>1.00</u> |
| Site 3 | | | |

Comments Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, othe FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

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| Sec. 1 | A. Waste Description TOXIC- SOLID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES |
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| B. EPA Hazardous Waste Code(s) D008 D011 | C. State Hazardous Waste Code(s) 181 352 |
|---|---|

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| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W002</u> | F. Quantity Generated in 2014 <u>11.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

| | |
|---------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> |
|---------------|---|

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

| | |
|---------------|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) |
|---------------|--|

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>35.83</u> |
| Site 2 | | | |
| Site 3 | | | |

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|-----------------|---|
| Comments | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, othe FROM: Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization |
|-----------------|---|

U.S. ENVIRONMENTAL PROTECTION AGENCY

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description OXIDIZER/CORROSIVE- LIQUID, ACID FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D001 D002 D007 C. State Hazardous Waste Code(s) 792

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W103</u> | F. Quantity Generated in 2014 <u>208.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H070</u> | <u>208.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Spent concentrated acid FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description CORROSIVE- LIQUID, ACID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D002 C. State Hazardous Waste Code(s) 791

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W105</u> | F. Quantity Generated in 2014 <u>815.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>815.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Acidic aqueous wastes less than 5% acid (diluted but Ph <2) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description CORROSIVE- LIQUID, BASE, INORGANIC FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D002 C. State Hazardous Waste Code(s) 122 123

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W110</u> | F. Quantity Generated in 2014 <u>425.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H070</u> | <u>269.00</u> |
| Site 2 | <u>CAD059494310</u> | <u>H141</u> | <u>156.00</u> |
| Site 3 | | | |

Comments Caustic aqueous waste without cyanides(Ph >12.5) FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|---|--|--|
| Sec. 1 | A. Waste Description CORROSIVE/OXIDIZER- LIQUID, ACID FROM ANALYTICAL LAB SPENT WASTES | | |
| B. EPA Hazardous Waste Code(s) D001 D002 | | C. State Hazardous Waste Code(s) 791 | |
| D. Source Code G22 Management Method code for Source code G25 | E. Form Code W110 | F. Quantity Generated in 2014 428.00 UOM 3 Density 0.00 spec.gra | G. Waste minimization code X |

| | | | |
|---------------------------------|--|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? X No (SKIP TO SEC. 3) | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|---|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>430.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Caustic aqueous waste without cyanides(Ph >12.5) FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description CORROSIVE/TOXIC- LIQUID, ACID FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D009 C. State Hazardous Waste Code(s) 725

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W117</u> | F. Quantity Generated in 2014 <u>3.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site?
 No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling?
 Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>4.50</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Waste liquid mercury (metallic) FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description AQUEOUS SOLUTION CONTAINING LEAD, SILVER, ANTIMONY FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D008 D011 C. State Hazardous Waste Code(s) 135

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W119</u> | F. Quantity Generated in 2014 <u>100.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H070</u> | <u>100.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: AQUEOUS SOLUTION CONTAINING LEAD, SILVER, ANTIMONY FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Other inorganic liquid (specify in comments) Waste Min: No minimization

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EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description **CORROSIVE OXIDIZING SOLUTION WITH NITRIC ACID AND NICKEL SULFAMATE FROM ANALYTICAL LAB SPENT WASTES**

B. EPA Hazardous Waste Code(s) D001 D002 C. State Hazardous Waste Code(s) 792

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W119</u> | F. Quantity Generated in 2014 <u>216.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H070</u> | <u>216.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: CORROSIVE OXIDIZING SOLUTION WITH NITRIC ACID AND NICKEL SULFAMATE Other inorganic liquid (specify in comments) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description MERCURY STANDARD WITH 10 PPM MERCURY AND 5% NITRIC ACID FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D002 D009 C. State Hazardous Waste Code(s) 725

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W119</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec. gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>3.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: MERCURY STANDARD WITH 10 PPM MERCURY AND 5% NITRIC ACID Other inorganic liquid (specify in comments) FROM: Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

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2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | |
|---------------|--|
| Sec. 1 | A. Waste Description FLAMMABLE- LIQUID FROM ANALYTICAL LAB SPENT WASTES |
|---------------|--|

| | |
|--|---|
| B. EPA Hazardous Waste Code(s) D001 | C. State Hazardous Waste Code(s) 214 |
|--|---|

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W203</u> | F. Quantity Generated in 2014 <u>53.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

| | |
|---------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> |
|---------------|---|

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

| | | | |
|---------------|--|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
|---------------|--|--|--|

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>53.00</u> |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|---|
| Comments | Concentrated non-halogenated (E.G. non-chlorinated) solvent FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization |
|-----------------|---|

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2014 Hazardous Waste Report

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LIVERMORE, CA 94550

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GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description BLDG 906 LASER DYE WITH RHODAMINE, DIMETHYL SULFOXIDE, METHANOL FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D001 F003 C. State Hazardous Waste Code(s) 212

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W219</u> | F. Quantity Generated in 2014 <u>60.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>60.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: BLDG 906 LASER DYE WITH RHODAMINE, DIMETHYL SULFOXIDE, METHANOL Other organic liquid (specify in comments) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description FLAMMABLE SOLUTION WITH METHANOL, SODIUM CHLORIDE, SODIUM HYDROXIDE, AND HCL FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D001 F003 C. State Hazardous Waste Code(s) 343

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W219</u> | F. Quantity Generated in 2014 <u>30.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>38.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: FLAMMABLE SOLUTION WITH METHANOL, SODIUM CHLORIDE, SODIUM HYDROXIDE, AND HCL Other organic liquid (specify in comments) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description MISCELLANEOUS- SOLID FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D007 C. State Hazardous Waste Code(s) 141

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W310</u> | F. Quantity Generated in 2014 <u>54.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>NVT330010000</u> | <u>H132</u> | <u>65.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Filters, solid adsorbents, ion exchange resins and spent carbon (usually from remediation, production, or FROM: Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description SODIUM ALUMINUM HYDRIDE RESIDUAL ON DEBRIS (PACKED UNDER MINERAL OIL) FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D001 D003 C. State Hazardous Waste Code(s) 181

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W319</u> | F. Quantity Generated in 2014 <u>54.00</u> UOM <u>3</u> Density <u>0.00</u> spec. gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site?
 No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling?
 Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>57.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: SODIUM ALUMINUM HYDRIDE RESIDUAL ON DEBRIS (PACKED UNDER MINERAL OIL) Other inorganic solids (specify in comments) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

| | |
|---------------|--|
| Sec. 1 | A. Waste Description DEBRIS WITH ACETONE, ETHANOL, AND XYLENE FROM ANALYTICAL LAB SPENT WASTES |
|---------------|--|

| | |
|--|---|
| B. EPA Hazardous Waste Code(s) F003 | C. State Hazardous Waste Code(s) 352 |
|--|---|

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W409</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

| | |
|---------------|---|
| Sec. 2 | Was any of this waste managed on-site? <input checked="" type="checkbox"/> No (SKIP TO SEC. 3) |
|---------------|---|

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

| | |
|---------------|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) |
|---------------|--|

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>3.00</u> |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|--|
| Comments | SEC. 1E: DEBRIS WITH ACETONE, ETHANOL, AND XYLENE Other organic solids (specify in comments) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization |
|-----------------|--|

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description DEBRIS WITH SILVER CHLORIDE FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D011 C. State Hazardous Waste Code(s) 352

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W409</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>4.50</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: DEBRIS WITH SILVER CHLORIDE Other organic solids (specify in comments) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

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2014 Hazardous Waste Report

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LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description SOLVENT DEBRIS WITH ACETONE, XYLENE, IPA, OIL FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) F003 C. State Hazardous Waste Code(s) 352

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W409</u> | F. Quantity Generated in 2014 <u>2.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>7.45</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: SOLVENT DEBRIS WITH ACETONE, XYLENE, IPA, OIL Other organic solids (specify in comments) FROM: Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

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EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description SOLVENT DEBRIS WITH CARBON NANOTUBES, ACETONE, ISOPROPANOL, TETRAHYDROFURAN FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) F003 C. State Hazardous Waste Code(s) 352

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W409</u> | F. Quantity Generated in 2014 <u>53.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>134.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: SOLVENT DEBRIS WITH CARBON NANOTUBES, ACETONE, ISOPROPANOL, TETRAHYDROFURAN organic solids (specify in comments) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Other Waste Min: No minimization

**U.S. ENVIRONMENTAL
PROTECTION AGENCY**

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

**GM
FORM**

**WASTE GENERATION
AND MANAGEMENT**

Sec. 1 A. Waste SOLVENT DEBRIS WITH TRACES OF MONOMER RESIDUES, GLYCINE,
 Description POTASSIUM PHOSPHATE FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) F003 C. State Hazardous Waste Code(s)
352

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W409</u> | F. Quantity Generated in 2014 <u>4.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site?
 No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling?
 Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>7.17</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: SOLVENT DEBRIS WITH TRACES OF MONOMER RESIDUES, GLYCINE, POTASSIUM PHOSPHATE Other organic solids (specify in comments) FROM: Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description FLAMMABLE- GAS FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D001 C. State Hazardous Waste Code(s) 343

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W801</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec. gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>1.46</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Compressed gases (any type) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

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2014 Hazardous Waste Report

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

| | |
|---------------|---|
| Sec. 1 | A. Waste Description TOXIC/CORROSIVE- GAS, ACID FROM ANALYTICAL LAB SPENT WASTES |
|---------------|---|

| | |
|--|---|
| B. EPA Hazardous Waste Code(s) D002 | C. State Hazardous Waste Code(s) 141 |
|--|---|

| | | | |
|---|----------------------|--|--|
| D. Source Code G22 Management Method code for Source code G25 | E. Form Code W801 | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|---|----------------------|--|--|

| | |
|---------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> |
|---------------|---|

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

| | |
|---------------|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) |
|---------------|--|

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>TXD982290140</u> | <u>H141</u> | <u>1.00</u> |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|---|
| Comments | Compressed gases (any type) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization |
|-----------------|---|

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | | |
|--|--|--|--|--|
| Sec. 1 | A. Waste Description <u>MISCELLANEOUS- SOLID FROM ACCIDENTAL CONTAMINATION OF PRODUCTS</u> | | | |
| B. EPA Hazardous Waste Code(s) <u>D009</u> | | C. State Hazardous Waste Code(s) <u>181</u> | | |
| D. Source Code <u>G31</u> Management Method code for Source code G25 | E. Form Code <u>W002</u> | F. Quantity Generated in 2014 <u>83.00</u> UOM <u>3</u> Density <u>0.00</u> spec. gra | G. Waste minimization code <u>X</u> | |

| | | | | |
|---------------------------------|---|---------------------------------|---|--|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>AZ0000337360</u> | <u>H010</u> | <u>82.00</u> |
| Site 2 | <u>COD980591184</u> | <u>H141</u> | <u>1.00</u> |
| Site 3 | | | |

Comments Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, othe FROM:Accidental contamination of products, materials or containers Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|--|--|--|
| Sec. 1 | A. Waste Description TOXIC- LIQUID, INORGANIC FROM UNUSED CHEMICAL | | |
| B. EPA Hazardous Waste Code(s) <u>D003 P098 P105</u> | | C. State Hazardous Waste Code(s) <u>551</u> | |
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W004</u> | F. Quantity Generated in 2014 <u>3.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | |
|---------------------------------|---|---|
| Sec. 2 | Was any of this waste managed on-site? <input checked="" type="checkbox"/> No (SKIP TO SEC. 3) | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>2.67</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs containing acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description NONFLAMMABLE- GAS FROM UNUSED CHEMICAL

B. EPA Hazardous Waste Code(s) P078 C. State Hazardous Waste Code(s) 141

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W801</u> | F. Quantity Generated in 2014 <u>3.00</u> UOM <u>3</u> Density <u>0.00</u> spec. gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>TXD982290140</u> | <u>H141</u> | <u>3.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Compressed gases (any type) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|---|--|--|
| Sec. 1 | A. Waste Description MISCELLANEOUS- SOLID FROM ANALYTICAL LAB SPENT WASTES | | |
| B. EPA Hazardous Waste Code(s) P105 | | C. State Hazardous Waste Code(s) 551 | |
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W002</u> | F. Quantity Generated in 2014 <u>6.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|--|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (SKIP TO SEC. 3) | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>COD980591184</u> | <u>H141</u> | <u>5.89</u> |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|--|
| Comments | Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, othe FROM:Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization |
|-----------------|--|

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description TOXIC- LIQUID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) P105 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W004</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec. gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>0.67</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs containing acute hazardous waste (from any source) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

**U.S. ENVIRONMENTAL
PROTECTION AGENCY**

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

**GM
FORM**

**WASTE GENERATION
AND MANAGEMENT**

| | |
|---------------|--|
| Sec. 1 | A. Waste Description SPONTANEOUSLY COMBUSTIBLE- SOLID, INORGANIC FROM UNUSED CHEMICAL |
|---------------|--|

| | |
|--|---|
| B. EPA Hazardous Waste Code(s) D001 | C. State Hazardous Waste Code(s) 551 |
|--|---|

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

| | |
|---------------|---|
| Sec. 2 | Was any of this waste managed on-site? <input checked="" type="checkbox"/> No (SKIP TO SEC. 3) |
|---------------|---|

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

| | |
|---------------|---|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> No (FORM IS COMPLETE) |
|---------------|---|

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | | | |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|---|
| Comments | Lab packs with no acute hazardous waste (from any source) FROM:Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization |
|-----------------|---|

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description SPONTANEOUSLY COMBUSTIBLE- SOLID, INORGANIC FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D001 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec. gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? No (FORM IS COMPLETE)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | | | |
| Site 2 | | | |
| Site 3 | | | |

Comments Lab packs with no acute hazardous waste (from any source) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | | |
|--|---|--|--|--|
| Sec. 1 | A. Waste Description TOXIC SOLUTION CONTAINING GOLD CYANIDE, PHOSPHONIC ACID, WATER FROM ANALYTICAL LAB SPENT WASTES | | | |
| B. EPA Hazardous Waste Code(s) D003 | | C. State Hazardous Waste Code(s) 551 | | |
| D. Source Code G22 Management Method code for Source code G25 | E. Form Code W119 | F. Quantity Generated in 2014 2.00 UOM 3 Density 0.00 spec.gra | G. Waste minimization code X | |

| | | | | |
|---------------------------------|--|---------------------------------|---|--|
| Sec. 2 | Was any of this waste managed on-site? X No (SKIP TO SEC. 3) | | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X No (FORM IS COMPLETE) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | | | |
| Site 2 | | | |
| Site 3 | | | |

| | | | |
|-----------------|--|--|--|
| Comments | SEC. 1E: TOXIC SOLUTION CONTAINING GOLD CYANIDE, PHOSPHONIC ACID, WATER Other inorganic liquid (specify in comments) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization | | |
|-----------------|--|--|--|

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2014 Hazardous Waste Report

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7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

**GM
FORM**

**WASTE GENERATION
AND MANAGEMENT**

Sec. 1 A. Waste Description ALLYL BROMIDE FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D001 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W219</u> | F. Quantity Generated in 2014 <u>2.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? No (FORM IS COMPLETE)

| B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--|---|-----------------------------------|
| Site 1 | | |
| Site 2 | | |
| Site 3 | | |

Comments SEC. 1E: ALLYL BROMIDE Other organic liquid (specify in comments) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

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SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

2014 Hazardous Waste Report

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description **BOTTLES CONTAMINATED WITH ACRYLOYL CHLORIDE AND METHACRYLOYL CHLORIDE - ZONE A FROM ANALYTICAL LAB SPENT WASTES**

B. EPA Hazardous Waste Code(s) D001 D002 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W219</u> | F. Quantity Generated in 2014 <u>1.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? No (FORM IS COMPLETE)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | | | |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: BOTTLES CONTAMINATED WITH ACRYLOYL CHLORIDE AND METHACRYLOYL CHLORIDE - ZONE A Other organic liquid (specify in comments) FROM: Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: CA2890012923

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description DANGEROUS WHEN WET- SOLID FROM UNUSED CHEMICAL

B. EPA Hazardous Waste Code(s) D001 D003 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>0.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>COD980591184</u> | <u>H141</u> | <u>2.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1F: WASTE GENERATED IN PREVIOUS YEAR Lab packs with no acute hazardous waste (from any source)
 FROM: Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

U.S. ENVIRONMENTAL PROTECTION AGENCY

2014 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME USDOE SANDIA NATIONAL LABORATORIES
7011 EAST
LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description NICKEL SPECIAL SOLUTION WITH NICKEL SULFATE, HYDROCHLORIC ACID, WATER FROM UNUSED CHEMICAL

B. EPA Hazardous Waste Code(s) D002 C. State Hazardous Waste Code(s) 792

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G11</u> Management Method code for Source code G25 | E. Form Code <u>W119</u> | F. Quantity Generated in 2014 <u>0.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H070</u> | <u>229.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1E: NICKEL SPECIAL SOLUTION WITH NICKEL SULFATE, HYDROCHLORIC ACID, WATER~SEC. 1F: WASTE GENERATED IN PREVIOUS YEAR Other inorganic liquid (specify in comments) FROM: Discarding off-specification, out-of-date, and/or unused chemicals or products (Unused product - Including U and P listed wastes) Waste Min: No minimization

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GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description MISCELLANEOUS- SOLID FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D001 D003 C. State Hazardous Waste Code(s) 551

| | | | |
|--|-----------------------------|---|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W001</u> | F. Quantity Generated in 2014 <u>0.00</u> UOM <u>3</u> Density <u>0.00</u> spec. gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|---|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>COD980591184</u> | <u>H141</u> | <u>13.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1F: WASTE GENERATED IN PREVIOUS YEAR Lab packs with no acute hazardous waste (from any source) FROM: Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

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EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description CORROSIVE- SOLID, BASE, INORGANIC FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D008 C. State Hazardous Waste Code(s) 181

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W002</u> | F. Quantity Generated in 2014 <u>0.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>CAD059494310</u> | <u>H141</u> | <u>67.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1F: WASTE GENERATED IN PREVIOUS YEAR Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, othe FROM: Laboratory analytical wastes (used chemicals from laboratory operations)) Waste Min: No minimization

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GM FORM

WASTE GENERATION AND MANAGEMENT

Sec. 1 A. Waste Description CORROSIVE/OXIDIZER- LIQUID, ACID FROM ANALYTICAL LAB SPENT WASTES

B. EPA Hazardous Waste Code(s) D001 D002 C. State Hazardous Waste Code(s) 791

| | | | |
|--|-----------------------------|--|--|
| D. Source Code <u>G22</u> Management Method code for Source code G25 | E. Form Code <u>W110</u> | F. Quantity Generated in 2014 <u>0.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |
|--|-----------------------------|--|--|

Sec. 2 Was any of this waste managed on-site? X No (SKIP TO SEC. 3)

| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
|--------------------------------|---|--------------------------------|---|
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |
| | | | |

Sec. 3 A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B)

| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
|--------|--|---|-----------------------------------|
| Site 1 | <u>ARD069748192</u> | <u>H040</u> | <u>247.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments SEC. 1F: WASTE GENERATED IN PREVIOUS YEAR Caustic aqueous waste without cyanides(Ph >12.5) FROM:Laboratory analytical wastes (used chemicals from laboratory operations) Waste Min: No minimization

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2014 Hazardous Waste Report
WASTE GENERATION AND MANAGEMENT

GM FORM

| | | | |
|--|--|---|--|
| Sec. 1 | A. Waste Description RADIOACTIVE NON-REGULATED LIQUID WASTE | | |
| B. EPA Hazardous Waste Code(s) . NULL . | | C. State Hazardous Waste Code(s) 343 | |
| D. Source Code <u>G09</u> Management Method code for Source code G25 | E. Form Code <u>W219</u> | F. Quantity Generated in 2014 UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | |
|---------------------------------|---|---|
| Sec. 2 | Was any of this waste managed on-site? <input checked="" type="checkbox"/> No (SKIP TO SEC. 3) | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|--|---|-----------------------------------|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>FLD980711071</u> | <u>H061</u> | <u>8.00</u> |
| Site 2 | | | |
| Site 3 | | | |

| | |
|-----------------|---|
| Comments | SEC. 1D: RESEARCH AND DEVELOPMENT; SEC. 1E: SCINTILLATION FLUID Other organic liquid (specify in comments) FROM: Other production or service-related processes (where the waste is a direct outflow or result - specify in comments) Waste Min: No minimization . NULL . |
|-----------------|---|

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LIVERMORE, CA 94550

EPA ID NO: **CA2890012923**

GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | | |
|--|---|--|--|--|
| Sec. 1 | A. Waste Description RADIOACTIVE OXIDIZING SOLID | | | |
| B. EPA Hazardous Waste Code(s) D001 D003 | | C. State Hazardous Waste Code(s) 352 | | |
| D. Source Code G09 Management Method code for Source code G25 | E. Form Code W409 | F. Quantity Generated in 2014 2.00 UOM 3 Density 0.00 spec.gra | G. Waste minimization code X | |

| | | | | |
|---------------------------------|--|---------------------------------|---|--|
| Sec. 2 | Was any of this waste managed on-site? X No (SKIP TO SEC. 3) | | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | |

| | | | | |
|---------------|---|---|-----------------------------------|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? X Yes (CONTINUE TO ITEM B) | | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 | |
| Site 1 | <u>FLD980711071</u> | <u>H110</u> | <u>2.00</u> | |
| Site 2 | | | | |
| Site 3 | | | | |

Comments SEC. 1D: RESEARCH AND DEVELOPMENT; SEC. 1E: URANYL NITRATE Other organic solids (specify in comments)
 FROM: Other production or service-related processes (where the waste is a direct outflow or result - specify in comments) Waste Min:
 No minimization

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GM FORM

WASTE GENERATION AND MANAGEMENT

| | | | |
|--|--|---|--|
| Sec. 1 | A. Waste Description RADIOACTIVE NON-RCRA HAZARDOUS WASTE (BERYLLIUM) | | |
| B. EPA Hazardous Waste Code(s) .NULL. | | C. State Hazardous Waste Code(s) 181 | |
| D. Source Code <u>G41</u> Management Method code for Source code G25 | E. Form Code <u>W310</u> | F. Quantity Generated in 2014 <u>43.00</u> UOM <u>3</u> Density <u>0.00</u> spec.gra | G. Waste minimization code <u>X</u> |

| | | | |
|---------------------------------|---|---------------------------------|---|
| Sec. 2 | Was any of this waste managed on-site? <p style="text-align: right;"><input checked="" type="checkbox"/> No (SKIP TO SEC. 3)</p> | | |
| ON-SITE PROCESS SYSTEM 1 | | ON-SITE PROCESS SYSTEM 2 | |
| On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 | On-site Management Method code | Quantity treated, disposed, or recycled on-site in 2014 |

| | | | |
|---------------|---|--|--|
| Sec. 3 | A. Was any of this waste shipped off site in 2014 for treatment, disposal, or recycling? <p style="text-align: center;"><input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B)</p> | | |
| | B. EPA ID No. of facility to which waste was shipped | C. Off-site Management Method code shipped to | D. Total quantity shipped in 2014 |
| Site 1 | <u>FLD980711071</u> | <u>H110</u> | <u>43.00</u> |
| Site 2 | | | |
| Site 3 | | | |

Comments Filters, solid adsorbents, ion exchange resins and spent carbon (usually from remediation, production, or FROM: Closure of hazardous waste management unit under RCRA Waste Min: No minimization

.NULL.