



# PROPOSAL HOUSEHOLD & HAZARDOUS WASTE SOLUTIONS



Created for:

## **Yolo County**

RFP No. FINARFPKK2220 – Household, Load Check and Small Quantity Generator Hazardous Waste Management Collection and Disposal Services

Closing Date:

November 4, 2022 | 4:00 pm PDT

Submitted by:

Jennie Wagner

Sr. Regional Account Manager

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t 714-714-8596

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Yolo County

**EXHIBIT "A" – PROPOSAL TRANSMITTAL LETTER**

November 4, 2022

Marissa Juhler  
Yolo County Division of Integrated Waste Management  
44090 County Road 28H  
Woodland, CA 95776

**Re: RFP for Household, Load Check and Small Quantity Generator Hazardous Waste Management Collection and Disposal Services**

Dear Ms. Juhler,

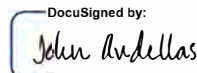
As one of the largest providers of Household Hazardous Waste (HHW) services in the country, Clean Earth Environmental Solutions, Inc. (Clean Earth) stands ready to continue providing the highly experienced personnel, innovative problem-solving solutions and exceptional customer service necessary to skillfully manage the Household, Load Check and Small Quantity Generator Hazardous Waste Management Collection and Disposal Services for Yolo County (County), as we have for the past 10 years.

A successful HHW program requires an environmental services partner that can provide trust, confidence, and collaboration while maintaining a high level of service to the County and the extensive number of residents it serves. Fortunately, we have 33 years of experience doing just that. Clean Earth's proven team of experts, expansive infrastructure and decades of hazardous waste experience positions us to continue exceeding the County's environmental services requirements and deliver results. We are dedicated to forming long-term partnerships with our clients, which requires a level of communication and dependability that is only found in premier service providers. We believe we have done just that with the County. Clean Earth's team of dedicated, trained personnel are extremely familiar with the expectations to support the County's HHW Program.

Clean Earth's Corporate Headquarters are located at 933 First Ave., Suite 200, King of Prussia, PA 19406. Our Rancho Cordova Service Center, located at 11855 White Rock Road, Rancho Cordova, CA 95742 will be servicing the needs of the County.

The enclosed proposal response is submitted in response to RFP #FINARFPKK2220 for Household, Load Check and Small Quantity Generator Hazardous Waste Management Collection and Disposal Services. The undersigned is authorized to commit Clean Earth to our submitted proposal. We appreciate your consideration to continue partnering with Clean Earth to provide HHW Services to your Program. During the proposal evaluation period, if you have any questions about our proposal, please contact Jennie Wagner, Sr. Regional Account Manager, at 714-714-8596 or [jwagner@harsco.com](mailto:jwagner@harsco.com).

Sincerely,

DocuSigned by:  


John Avdellias, Vice President of Manufacturing & Industrial Sales  
Clean Earth Environmental Solutions, Inc.

## EXHIBIT “B” – PROPOSAL QUESTIONNAIRE

### I. General Company Information

#### A. Company Overview

On April 6, 2020 Harsco Corporation completed the acquisition of Stericycle Environmental Solutions, Inc. Harsco integrated Stericycle Environmental Solutions with its Clean Earth business to create one of the premier providers of hazardous and specialty waste services in the country. All employees, facilities and resources that comprised Stericycle Environmental Solutions were included in the acquisition, which ensured minimal disruption of services to existing clients and maintained the capabilities and experience expected by new customers. Since the acquisition, Stericycle Environmental Solutions, Inc. has been operating as Clean Earth Environmental Solutions, Inc.

Clean Earth Environmental Solutions, Inc. is part of Harsco Corporation’s Clean Earth division. A contract with Yolo county would be with Clean Earth Environmental Solutions, Inc. with all financial obligations and commitments limited to the two contracting entities.

As the cornerstone of our shared culture, our Core Values reflect our overarching purpose as a business and guide employee behaviors and decisions.

**Our Six Core Values:**

<p><b>Integrity</b> We act ethically and in the interest of the customers we serve. We treat others with dignity and respect, and value honesty above all else.</p>	<p><b>Employee Care</b> We are committed to safe, appealing work environments, market-competitive benefits programs and investment in personal development.</p>
<p><b>Satisfy the Customer</b> We are engaged in the relentless pursuit of customer satisfaction by listening to their needs and consistently delivering value that exceeds their expectations.</p>	<p><b>Respect</b> We respect all individuals and their contributions, with zero tolerance for discrimination or harassment. Our employees must have a safe, respectful workplace.</p>
<p><b>Inclusion</b> We strive to create an environment where all people are actively included. Our diverse global workforce is our most valuable asset.</p>	<p><b>Passion for Winning</b> We are passionate about winning through creating exceptional value for our employees, customers and shareholders. Excellence is not an act, but a habit.</p>



For 33 years Clean Earth has delivered reliable, safe, and cost-effective waste management services to solid waste districts, school systems, municipalities, and businesses in California, as well as throughout the United States. Clean Earth provides service to over 10,000 unique clients in all 50 states. The scope of services for individual clients ranges from simple transportation and disposal to full turnkey management of wastes.

**33 years of Hazardous Waste Management Experience and 10 years supporting the County’s HHW Program.**

We customize our service offering to the requirements specified.

Clean Earth has the expertise and properly trained and qualified staff to manage hazardous materials to final disposal in accordance with all local, state, and federal regulations. Clean Earth employees are trained per the requirements of OSHA 1910.120 Hazardous Waste Operations and Emergency Response. They are also trained in accordance with Federal DOT requirements for the preparation and transportation of hazardous materials, and in EPA Hazardous Waste Management requirements.



Clean Earth is consistently recognized as one of the largest specialty waste companies in the United States through well-known industry publication Top Lists. The breadth and depth of our experienced team, technology, and customized solutions enables us to safely manage, recycle, and properly dispose of millions of tons of waste every year to keep our customers compliant and our planet clean.

Our vast portfolio of technologies and services touches nearly every industry that

generates waste including energy, infrastructure, commercial, industrial, retail, and healthcare markets. With the largest TSDf network in the country, it is our unique capability of providing a one-source, full-service solution to handle multiple waste streams from a single customer. Our processes are detailed, our due diligence is tireless, and our results provide unmatched recycling and disposal solutions for our customers with the utmost in customer service.

### *Permitted Facilities*

Clean Earth operates one of the largest and most comprehensive networks of TSDfS supporting the critical operational logistics required to service clients such as the County of Santa Clara. Our TSDfS are specifically designed to help clients reduce short- and long-term risk through the effective treatment, recycling, and minimization of waste. This allows Clean Earth clients to use the most suitable treatment/disposal solution for each type of waste they generate.

Clean Earth provides turnkey services for the recycling, treatment, incineration, landfill, or energy-recovery from every Clean Earth TSDf facility through internal processes or a managed third-party disposal process. Our company owned TSDfS are EPA certified and hold all applicable licenses and permits.

The primary focus of Clean Earth after source reduction is beneficial reuse and recycling, with a wide range of options designed to maximize value while protecting valuable resources. Clean Earth works with each of its clients to provide the most effective solutions for their waste disposal requirements while remaining focused upon overall cost reduction.



### **Permitted Fleet**

Clean Earth owns and operates a fleet of over 500 specialized, permitted trucks to help customers handle any waste disposal need. Our broad range of truck sizes and configurations allows for compliant, efficient, and safe transport and disposal of any quantity of hazardous or non-hazardous waste. The fleet also includes: Box trucks, vans, Semi- trailers, vacuum tankers, stake bed trucks, railcars and intermodal (road and rail) vehicles, sprinter vans, and roll-offs.

### **B. Agency Background**

#### **Corporate Information**

**Legal Name:** Clean Earth Environmental Solutions, Inc.  
**Address:** 933 First Avenue, Suite 200  
King of Prussia, PA 19406  
**Phone Number:** (717) 763-7064  
**Type of Entity:** Corporation  
**Date of Incorporation:** July 13, 2010  
**Company Size:** 2600 Employees

#### **Years in Business Under Present Name and Prior Business Names**

**No. of Years:** 33 years

Prior Business names include:

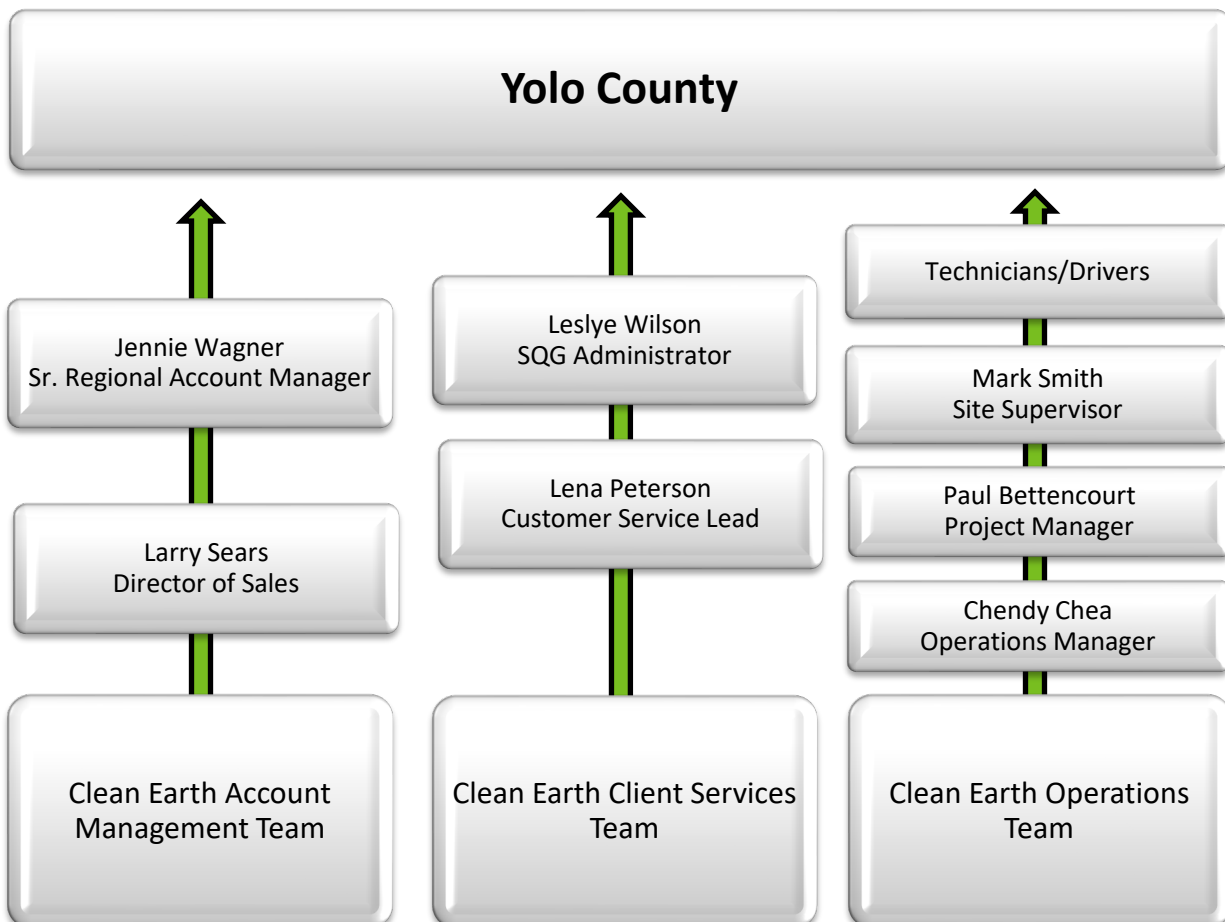
- Stericycle Environmental Solutions, Inc.
- Stericycle Specialty Waste Solutions, Inc. (Transporter)
- PSC Environmental Services, LLC
- Philip Environmental Services Corporation

## Key Personnel

Clean Earth will provide the County with a dedicated project manager, Paul Bettencourt, as a single point of contact for all issues and concerns relating to the daily operations of the County’s HHW program. He will be available via cell phone and email. All service requests may be directed to Mr. Bettencourt. If, for any reason, the project manager is not available, Jennie Wagner, Regional Account Manager, will serve as a secondary contact. Supporting Paul and the needs of the County will be Clean Earth’s service team, noted in the organization chart below. The County may contact Clean Earth’s management team at any time if desired. The single point of contact structure allows the County to focus on the overall advancement of the program by minimizing the time spent on scheduling shipments, addressing routine operational issues, and seeking technical assistance.

Clean Earth is dedicated to the success and growth of the County’s HHW program. It is our intention to assist the County in furthering its goals by continually reviewing current program operations in an effort to identify new opportunities for cost savings, waste reduction, and public outreach. The Regional Account Manager and Project Manager will work closely with the County to advance the HHW program. Additional detail for Clean Earth’s Operational and Administrative team is provided in the next section.

## Local Operations Organizational Chart



## Service Location

The nearest Service Location to the County is located at the address below:

11855 White Rock Road  
 Rancho Cordova, CA 95742

## Applicable Licenses

License/Permit	Agency	Permit Number	Exp. Date
EPA ID Number	Environmental Protection Agency	MNS 000 110 924	N/A
DOT Number	Department of Transportation	1348411	N/A
Alliance for Uniform Hazmat Transportation Procedures	Nevada Highway Patrol	UPM1348411NV	3/31/23
Hazardous Materials Transportation License	California Highway Patrol	138884	4/30/23
Hazardous Materials Certificate of Registration	Department of Transportation	052919550076DB	6/30/25
Hazardous Waste Transportation Registration	Department of Toxic Substances Control	5791	4/30/23
Motor Carrier Permit	Department of Motor Vehicles	0383651	None

## II. Experience

### **A. Vendor Minimum Requirements**

Clean Earth’s history of managing HHW Programs dates back to 1989, when it was owned by a predecessor entity. Since our original program designs, we have grown to be the premier HHW contractor in North America and specifically on the West Coast by developing a team of professionals with unmatched industry experience.

Our HHW Services Group is a distinct business line within Clean Earth Environmental Solutions and is responsible for all HHW, CESQG, and agricultural pesticide management programs throughout the United States. This service group strives to provide superior management services of HHW collection programs. We provide the following to our HHW-related clients:

- Dedicated staff with minimal turnover
- Waste management hierarchy that strives for the highest level of sustainability
- Consultation and on-site services that teach and demonstrate regulatory compliance and environmental health, and safety
- Technical and account management services available 24 hours a day, seven days a week (24/7)

With Clean Earth you have an HHW team that provides knowledgeable, safe, and effective program management which will ensure seamless, efficient, and effective services to the County’s Household Hazardous Waste Program. Clean Earth has the experience and track record to manage large, multifaceted HHW programs generating more than a half-million pounds annually by employing a variety of collection methods. We also have experience and expertise to

support multiple clients’ load check, door-to-door, recycling events, and permanent collection facility operations. Along with this experience, Clean Earth offers an in-house transportation fleet consisting of a wide range of trucks to handle materials in bulk or packaged and designed to transport small to large quantities.

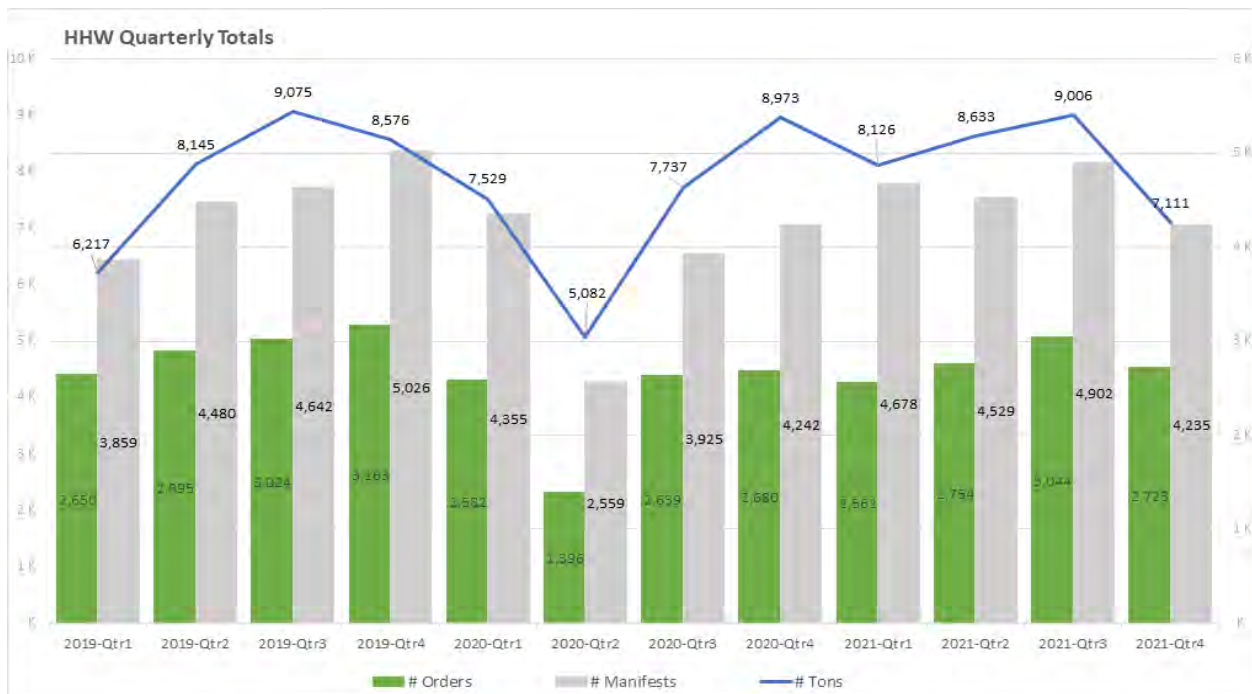
Our HHW program capabilities include the following:

Permanent Facility Operations	Waste Management
CESQG Programs	Electronics Collection and Recycling
Mobile Collection Events	Hotline and Appointment System
Door-to-Door Collections	Program Planning
Sharps Program	Community Education/Outreach
Transportation	Training

Clean Earth supports the efforts of the County to divert waste to recycling and reuse by reviewing alternate local resources, Take Back partnerships and product stewardship programs. Our network of TSDFs focuses on sustainable waste management emphasizing recycling, reuse, treatment, and risk reduction.

Clean Earth has been awarded numerous HHW contracts by delivering excellent customer service at a competitive price. Nationwide, Clean Earth has operated thousands of HHW drop-off events and our HHW business has serviced as many as 300 customers with estimated annual revenue in excess of \$30M.

The following chart represents the quarterly totals of HHW managed by Clean Earth in the US since 2019. You will notice a decline in Q2 of 2020 due to COVID-19.



## Staffing

Clean Earth will provide the County with a minimum of four (4) staff per day the PHHWCF is open. Our personnel will consist of a Site Supervisor/Chemist and technicians. Additional detail is provided in the following section.

## State of California Hazardous Waste Transportation License

Clean Earth has all of the necessary licenses and permits to provide the HHW services requested in the RFP. This includes a license to transport hazardous waste in the State of California. A copy has been provided in [Appendix A](#).

## TSDF in the State of California

Clean Earth has a company-owned Treatment, Storage and Disposal Facility located in Inglewood, CA. A copy of our TSDF permit for this location has been provided in [Appendix B](#).

## **B. Additional Qualifications and Evidence of Experience**

### 1. Project Organization

Clean Earth is pleased to provide the following trained and experienced employees to service and support the on-site and administrative needs for Yolo County’s HHW Program. Information and resumes for support staff are included below.

### 2. Key Project Staff

As mentioned previously, Clean Earth will provide the County with a dedicated project manager, Paul Bettencourt, as a single point of contact for all issues and concerns relating to the daily operations of the County’s HHW program. Supporting Paul and the needs of the County will be Clean Earth’s service team, whose contact information is noted in the resumes following this section. All key personnel named will be the sole person accountable for the job responsibilities listed by their name in the table below. The County may contact Clean Earth’s management team at any time if desired. The single point of contact structure allows the County to focus on the overall advancement of the program by minimizing the time spent on scheduling shipments, addressing routine operational issues, and seeking technical assistance.

Key Personnel			
Employee Name	Title	Key Job Responsibilities	Direct Employee or Subcontracted
Paul Bettencourt	Project Manager	Staffing, Schedule shipments, Prepare shipment paperwork, Event planning, Event operations	Direct
Mark Smith	Site Supervisor	PHHWCF oversight, provide shipment details and other facility needs to Project Manager, Labpacking	Direct
Jennie Wagner	Sr. Regional Account Manager	Customer service concerns, New service implementation, Contract issues, Provide	Direct

		technical and administrative support	
Lena Peterson	Billing/Reporting Specialist	Invoicing, Reporting	Direct
Leslye Wilson	SQG Admin	SQG appointment scheduling	Direct

## Resumes

### *Operational*

**NAME:** Paul Bettencourt  
**TITLE:** Project Manager  
**DEGREE:** High School Diploma

**TRAINING:** 40 Hr. OSHA 29 CFR 1910.120 DOT Manifest Training Labpack Training  
 8 Hr. OSHA Refresher Forklift Certification OSHA Compliance Monthly Training

**CONTACT:** Address: 11855 White Rock Road  
 Rancho Cordova, CA 95742  
 Phone (916) 496-5039  
 Fax (916) 351-1707  
 Email: [pbettencourt@harsco.com](mailto:pbettencourt@harsco.com)

### **Date of Employment: 2019**

Paul has worked in the hazardous waste industry for over 3 years. In his time at Clean Earth, Paul started as an Environmental Technician and worked his way to a Project Manager. He has the ability to determine proper hazard class and chemical identification and coach others on proper lab packing guidelines. Paul has managed HHW contracts in various counties including Fresno County, Tuolumne County and El Dorado County. He has conducted temporary HHW mobile events in various counties and has performed daily hazardous waste packaging and transportation from customer facilities and HHW collection sites. Paul will serve as the Project Manager for the County and work closely with the Account Manager and Site Supervisor to meet the needs of the HHW program.

**NAME:** Mark Smith  
**TITLE:** Site Supervisor  
**DEGREE:** Associate in Applied Science (AAS) Degree, Logistics Management

**TRAINING:** 40 Hr. OSHA 29 CFR 1910.120 Bloodborne Pathogens Spill Response RCRA Training  
 8 Hr. OSHA Refresher DOT Hazardous Materials Training Hazard Communication Respiratory Protection

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**CONTACT:** Address: 11855 White Rock Road  
Rancho Cordova, CA 95742  
Phone (916) 351-0980  
Fax (916) 351-1707

**Date of Employment: 2006**

Mark Smith has worked in the hazardous waste industry for 16 years. He has provided superior technical support as a technician/site supervisor at various HHW facilities, including Central Contra Costa and Novato Sanitary Districts. Mark has performed facility maintenance and housekeeping, operated material handling equipment, and sorts, classifies and lab packs hazardous waste. He will serve as the Site Supervisor for your program, working with the Project Manager to communicate the needs of the HHW facility.

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*Administrative*

**NAME:** Jennie Wagner  
**TITLE:** Sr. Regional Account Manager  
**EDUCATION:** B.B.A Business Administration – University of San Diego  
**CONTACT:** Address: 2490 W. Pomona Blvd.  
Pomona, CA 91768  
Phone (714) 714-8596  
Fax (916) 351-1707  
Email: [jwagner@harsco.com](mailto:jwagner@harsco.com)

**Date of Employment: 2017**

Jennie has over 15 years of Account Management experience. She has been with Clean Earth for 5 years focused on HHW as it is related to hazardous waste handling and collections. Jennie has worked as a contract administrator for multiple HHW contracts with Clean Earth including Counties and Cities in both Southern and Northern California. She has recently taken on the role of Senior Regional Account Manager for HHW in California, managing or assisting with all Clean Earth HHW contracts. Jennie works closely with the operations and project managers to develop and operate the most cost-effective and efficient HHW programs possible.

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**NAME:** Lena Peterson  
**TITLE:** Customer Service Lead  
**EDUCATION:** High School Diploma  
**CONTACT:** Address: 11855 White Rock Road  
Rancho Cordova, CA 95742  
Phone: (209) 800-3540  
Fax: (916) 351-1707  
Email: [lpeterson@harsco.com](mailto:lpeterson@harsco.com)

**Date of Employment: 2021**

Lena has 17 years of experience in the hazardous waste industry and has been an asset to many HHW clients serviced by Clean Earth in Northern California since rejoining the Clean Earth family in June 2021. She is currently responsible for providing administrative support to the HHW team that includes creating profiles, invoices and completing 303 forms, among other tasks that are required internally or by the clients in her territory.

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**NAME:** Leslye Wilson  
**TITLE:** HHW CESQG Administrator  
**EDUCATION:** High School Diploma  
**CONTACT:** Address: 11855 White Rock Road  
 Rancho Cordova, CA 95742  
 Phone: (916) 351-0980  
 Fax: (916) 351-1707  
 Email: [lrwilson@harsco.com](mailto:lrwilson@harsco.com)

**Date of Employment: 2020**

Leslye currently provides CESQG administrative support to the Northern California HHW Group. She is the localized contact for door-to-door collection and CESQG event call support. Leah will manage incoming CESQG calls and appointment scheduling.

**3. Responsibilities and Duties Definitions**

Clean Earth will provide the following trained and experienced staff to service and support the on-site labor needs for the County’s Program.

Name	Job Title	Summary of Responsibilities
Paul Bettencourt	Project Manager	<ul style="list-style-type: none"> <li>- Complete contract management</li> <li>- Staffing</li> <li>- Event Operations</li> <li>- Inspections</li> <li>- Event planning</li> <li>- Prepare paperwork</li> <li>- Invoicing</li> <li>- Reporting</li> <li>- Supervisor of HHW Operational Staff</li> <li>- Provide Technical Support</li> </ul>
Mark Smith	Chemist/ Environmental Specialist	<ul style="list-style-type: none"> <li>- Supervisory Chemist Responsibilities</li> <li>- Packaging</li> <li>- Segregating</li> <li>- Event &amp; permanent facility over site</li> </ul>
Alex Camacho Arvin Camacho Additional Subcontract Staffing	Technicians	<ul style="list-style-type: none"> <li>- Greet participants</li> <li>- Unload waste from participant vehicle</li> <li>- Receive waste</li> <li>- Segregate and package waste</li> <li>- Bulk paint, motor oil, antifreeze</li> <li>- General housekeeping</li> </ul>
Door to Door Driver	Driver	<ul style="list-style-type: none"> <li>- Pick up all Door to Door appointments scheduled</li> <li>- Bring waste back to HHW facility</li> </ul>

## 4. Program Staffing

Clean Earth will provide the County with experienced, trained personnel for the operation of the collection events, as well as the Small Quantity Generator Program. HHW Chemists and Technicians will be available to assist with the unloading, sorting, identification and packaging of waste during operation. Our seasoned employees are familiar with permanent facility operations, mobile collection events, and other program activities such as material reuse programs and SQG collection. The following table provides the type and number of employees that will be available on site at each weekly collection event:

Operational Day	Site Supervisor / Chemist	Technician/ Greeter / Traffic Control	Door to Door Driver	Total Personnel
Friday	1	3	0	4
Saturday	1	3	1	5

Clean Earth understands that through our interaction with the residents of the County’s service area, we represent the image and reputation of our own company as well as Yolo County’s Division of Integrated Waste Management. As such, each employee is trained and instructed to interact with HHW collection event participants in a professional, polite, and efficient manner. Clean Earth technicians will make every effort to ensure a wait time for residents of 10 minutes or less. Staff training certificates are provided in [Appendix C](#).

## 5. Subcontractors

Clean Earth is a full-service provider and can service the County’s requirements as delineated in the RFP. We can provide the required labor, materials, equipment, supplies and expertise in the area of hazardous waste management. However, our relationship with various subcontractors allows us to supplement services as needed. All applicable licenses and permits can be found in [Appendices A and B](#).

### Labor

Clean Earth’s HHW Services Team will be supplemented by temporary staffing from the following labor subcontractor that provides 40-Hour Safety Trained labor. They have over 18 years of staffing experience. All staff will be trained as set forth in the Agreement. All applicable licenses and permits can be found in [Appendix A](#).

<b>Name:</b>	<i>IQ Personnel</i>
<b>Address</b>	<i>3105 Fite Circle, Suite 102 Rancho Cordova, CA 95670</i>
<b>Type of Entity</b>	<i>Limited Liability Corporation</i>
<b>Authorized Contact</b>	<i>Richard Clavesilla (323) 788-9124</i>

## Transporters

While Clean Earth will use our own personnel and fleet to perform pick-ups at the PHHWCF, we may also use subcontractors for hauling the waste streams to final destination facilities. These subcontractors have been used by Clean Earth for many years and each have over 20 years of transportation experience. All subcontractors will be trained and hold all required permits and licenses as set forth in the Agreement. All applicable licenses and permits can be found in [Appendix A](#).

<b>Name:</b>	<i>LD Transportation, LLC</i>
<b>Address</b>	<i>875 Cotting Lane, Suite D Vacaville, CA 95688</i>
<b>Type of Entity</b>	<i>LLC</i>
<b>Corporate Officer</b>	<i>David Marcum</i>
<b>Fed Employee ID</b>	<i>20-4213693</i>
<b>Authorized Contact</b>	<i>David Marcum (707) 449-4123</i>

<b>Name:</b>	<i>Dillard Trucking, Inc.</i>
<b>Address</b>	<i>3120 Camino Diablo Road Byron, CA 94514</i>
<b>Type of Entity</b>	<i>LLC</i>
<b>Fed Employee ID</b>	<i>94-3082975</i>
<b>Authorized Contact</b>	<i>Melissa Roach Phone: (925) 634-6850</i>

<b>Name:</b>	<i>Rocketline Carrier Services</i>
<b>Address</b>	<i>PO Box 13031 El Paso, TX 7991</i>
<b>Type of Entity</b>	<i>LLC</i>
<b>Fed Employee ID</b>	<i>74-2867687</i>
<b>Authorized Contact</b>	<i>Richard Apodaca (915) 881-3382</i>

<b>Name</b>	<i>Bed Rock, Inc. dba Tri-State Motor Transit Co.</i>
<b>Address</b>	<i>8141 East 7<sup>th</sup> Street Joplin, MO 64801</i>
<b>Experience</b>	<i>~25 years of hazardous waste transportation experience</i>
<b>Authorized Contact</b>	<i>Sam Smith, National Hazardous Waste Manager Phone: (308) 641-4238 Fax: N/A</i>

### **Third Party Receiving Facilities**

Once accepted into a Clean Earth facility, wastes are processed as soon as possible utilizing waste management hierarchy (Reduce, Reuse, Recycle, Fuel Blend, Treatment, Incinerate, Landfill) by treating and recycling as much waste as possible in the plant. If the materials cannot be managed in plant, such as those items requiring incineration or hazardous waste landfilling, they are sent on to companies with which Clean Earth has had long standing relationships and who have met our external audit requirements.

CLEAN EARTH PROPOSED END-DISPOSAL FACILITIES				
Facility	EPA I.D. #	Phone #	Type of Facility	Waste Types
<b>AERC (a Clean Earth company)</b> 30677 Huntwood Ave. Hayward, CA 94544	CAD982411993	510-429-1129	Recycling	Lamps, Batteries
<b>AERC (a Clean Earth company)</b> 2591 Mitchell Allentown, PA 18103	PAD987367216	610-797-7608	Recycling	Universal Waste and Electronics
<b>Clean Earth – Avalon</b> 405 Powell St. Avalon, TX 76623	TXD046844700	972-627-3224	Part B TSDF	Loosepack paint, fuels, chlorinated solvents, pesticides
<b>Clean Earth – Tacoma</b> 1701 E. Alexander Ave Tacoma, WA 98421	WAD020257945	253-627-7568	Part B TSDF	Fuels, chlorinated solvents, acids, bases
<b>Battery Solutions (Cirba Solutions)</b> 618 East Auto Ctr Dr. Suite 111 Mesa, AZ 85204	AZR000519256	Mark Steadman 517-410-3232	Recycling	All Battery Type (Lithium, NiCad, Alkaline)
<b>Buzzi-Unicem</b> 2524 S. Sprigg St Cape Girardeau, MO 63702	MOD981127319	Cheryl Chittenden 573-335-8878 x 2214	Haz Waste Cement Kiln RCRA	Paint Related Material, oil paints, flam liquids
<b>Clean Harbors – Aragonite</b> 11600 North Aptus Rd. Aragonite, UT 84029	UTD981552177	Tracy Cook 863-224-3871	Destructive Incineration, RCRA, TSCA, Non-Haz	Poisons, pesticides, herbicides, oxidizers, corrosives, PCBs – CERCLA approved
<b>Clean Harbors – El Dorado</b> 309 American Circle El Dorado, AR 71730	ARD069748192	Tracy Cook 863-224-3871	Destructive Incineration	Poisons, Pesticides

<b>Clean Harbors – Kimball</b> 2247 S Highway 71 Kimball, NE 69145	NED981723513	Tracy Cook 863-224-3871	Destructive Incineration	Poisons, Pesticides
<b>Cylinder Depot (fka UCE)</b> 2600 Commercial Rd Centralia, WA 98531	None	Darlene Thompson 514-218-4932	Recycling	Cylinders
<b>DeMenno Kerdoon (World Oil)</b> 2000 N Alameda St Compton, CA 90222	CAT080013352	Tony Snyder 310-310-9313	Recycling	Antifreeze, Used Oil, Oil Filters
<b>Green America Recycling</b> 10107 Highway 79 Hannibal, MO 634001	MOD054018288	Chris Skupnik 314-660-4666	Haz Waste Cement Kiln RCRA	Paint related material, oil paints, flam liquids, caustics
<b>Kamps (Pickup) Propane</b> 1915 Moffat Blvd. Manteca, CA 95336	None	Chad Richardson 951-682-5200	Recycling	Propane cylinders
<b>Lighting Resources</b> 805 E. Francis Street Ontario CA 91761	CAR000156125	Danielle Rosales 909-923-7252 x 229	Recycling	Lamps, Ballasts, and Batteries
<b>MeTech</b> 6200 Engle Way Gilroy, CA 95020	CAD007182293	Devin Bielejec 831-537-8168	Recycling	Batteries
<b>Rineco</b> 819 Vulcan Rd. Benton, AR 72015	ARD981157870	Debbie Rambo 800-377-4692	Haz Waste Cement Kiln RCRA/Aerosol Crusher	Paint related material, oil paints, flammable liquids/solids/aerosols
<b>Ross Incinerators</b> 394 Giles Road Grafton, OH 44044	OHD048415665	Susan Kaiser 440-748-5847	Destructive Incineration	Poisons, pesticides, herbicides, oxidizers, corrosives
<b>SET Environmental</b> 5738 Cheswood Street Houston TX 77087	TXD055135388	Daniel Didier 713-645-8710	Treatment	Cylinders
<b>Sharps Solutions</b> 4144 E. Theresa Way Fresno CA 93725	CAL000344393	Larry McCarty 510-265-0742	Autoclave	Sharps
<b>US Ecology Nevada</b> P.O. Box 578 Beatty, NV 89003	NVT330010000	Amanda Rasmussen 775-346-5602	Class I Hazardous Waste Landfill	Treatment residues, contaminated empty containers
<b>Heritage-WTI, Inc.</b> 1250 Saint George St. East Liverpool, OH 43920	OHD980613541	Debbie Rambo 330-386-2166	Destructive Incineration RCRA, Non-Haz	Poisons, pesticides, herbicides, oxidizers, corrosives
<b>Visions Paint Recycling, Inc.</b> 4105 South Market Ct., Ste. A Sacramento, CA 95834	CAL000336106	Jerry Noel 916-564-9121	Recycling	Latex Paint
<b>Yuma YES, LLC</b> 2730 E 13 <sup>th</sup> St Yuma, AZ 85365	AZR000515924	Keith D'Avignon 909-643-8150 x 313	Landfill	Non-hazardous liquids, solids

All waste facilities and transporters utilized by Clean Earth are fully permitted and licensed to perform services by all applicable local, state and federal agencies. Licenses and permits have been provided in [Appendix B](#).

## **6. Evidence of Facility Operation Techniques**

Clean Earth’s knowledge of facility operations similar to the County PHHWCF is detailed in the following sections.

## **7. Material Acceptance and Analysis**

Clean Earth treatment facilities are permitted by the federal and state government to accept most types and hazard classes of waste including dangerous waste, extremely hazardous waste, liquid, solid and compressed gasses. The few types of waste we are not permitted to handle at HHW sites include:

- Explosives or explosive waste, with the exception of surface flares
- Ammunition
- Biological or medical waste, with the exception of syringes
- Radioactive waste

Clean Earth has the ability to subcontract and manage the above waste streams if they are inadvertently accepted at the HHW facility. Disposal pricing for the above unacceptable wastes will be on a case-by-case basis.

The screening of a participant’s waste occurs during the initial greeting and subsequent unloading of the waste from the participant’s vehicle. Clean Earth technicians will perform the following responsibilities in regard to unloading. No unloading is to take place until the vehicles are turned off. The unloading technician removes waste from the vehicle and verifies the kind of material being dropped off by the participants as detailed in section [9. Outline of Procedures](#). Should a waste stream be identified that the HHW facility will not accept, the unloading technician will let the participant know we are unable to accept the waste stream due to permitting reasons and provide them with information on how to dispose of that particular waste. There are certain waste streams that the HHW facility will not accept from a resident but may be accepted from a Small Quantity Generator (SQG). These waste streams will be identified and approved during the screening and appointment process prior to the SQG dropping off the waste.

## **8. Handling Procedures**

Clean Earth makes a conscious effort to handle hazardous waste in the most effective way possible so that we can pass on cost savings to our customers. We follow a standard practice of consolidating all waste material to the fullest possible extent and utilizing the most efficient shipping container. For waste collected at the County’s PHHWCF, Clean Earth will store containers on site until they are full or reach the storage limitation. Shipping only full containers will maximize efficiency and reduce overall operating costs. We also manifest as many waste streams as possible directly to final disposal facilities to reduce disposal costs. Below you will find detailed information for Clean Earth’s handling procedures.

## 9. Outline of Procedures

### ➤ Identification

Upon arrival, each participant is greeted, and the unloading technician will ask the participant if he/she has brought any explosive, biological, or radioactive waste. Next, the unloader performs a cursory review of the material. If all materials appear to be within acceptable limits, the unloader will remove the waste from the vehicle. It will be the responsibility of the unloader to ask the participant the identity of the material being unloaded. Special attention will be given to unlabeled materials and those with conflicting markings/labels. The unloaders will be careful not to accept any of the materials on the unacceptable list. Lab-grade chemicals coming from homeowners or businesses will be identified as they are unloaded as these could be the source of explosives or radioactive materials. It will be the responsibility of the unloader to communicate to the sorters, labpackers and HazCat personnel any information on the identity of each customer's waste.

### ➤ Categorization

Sorting personnel will sort materials from the carts into the appropriate loosepack, labpack, and bulk waste streams. They will utilize their experience with materials management and material cheat sheets to determine the appropriate segregation of each material. The sorting personnel will be responsible for a majority of the facility packaging. Materials will be moved from the screening area to packaging areas and packed by the sorters.

### ➤ Selection for Reusable Material

Clean Earth personnel responsible for unloading, sorting and packaging of waste will have direction and protocols for the identifying and segregating of potentially reusable materials. Criteria for products available for reuse include but are not limited to type of material, age of items, integrity of packaging, and intact labeling. Such products will be segregated onto a special cart, which will then be taken to the designated Reuse area and made available to the public at the County's Reuse Program.

### ➤ Onsite Storage of Materials

Once material is received into the facility it will be segregated into hazard class. After segregation the material is packed into appropriate shipping containers. Shipping containers are stored in the appropriate compatibility area. At the end of the day material that has not been packaged is put on carts in the appropriate compatibility area until it can be packaged the next day or bulked.

### ➤ Packaging

All waste shall be packaged, labeled, and sorted in accordance with DOT requirements pursuant to Title 49, Code of Federal Regulation, and Subchapter C. Clean Earth has developed a unique set of profiles specifically for our HHW clients with the goal of reducing the total number of waste streams shipped by your program. Clean Earth packaging protocols focus on consolidation of material by hazard classification and final disposition. By reducing the number of waste streams shipped, Clean Earth will consolidate the waste material to the fullest possible extent and utilize the most efficient shipping container.

➤ **Labeling**

Clean Earth will provide the proper labeling for all County shipments. All labels will comply with all applicable local, state, and federal regulations including California DTSC, US EPA, and US DOT, as well as those specific requirements of the receiving facilities.

➤ **Manifesting**

Clean Earth will prepare all manifests, bills of lading and profiles. Yolo County will be named as generator of all HHW collected through this program. All manifests will be completed, verified correct and signed by the County Representative prior to any drum shipment. Currently, all HHW and SQG wastes collected at Clean Earth supported HHW facilities and events are packaged, labeled and transported under HM-181 guidelines.

➤ **Transportation**

Clean Earth has all of the necessary permits, licenses, resources, and capabilities to provide the County with complete services for the HHW Program. Clean Earth is party to a variety of the Special DOT permits allowing us to provide the County with the most efficient packaging and transportation available for household hazardous waste. We propose to use our company, Clean Earth Specialty Waste Solutions, Inc. (CESWSI) as the primary transporter for the County's Program.

Transporter Operating Name	License/DOT Number	EPA ID Number
Clean Earth Specialty Waste Solutions, Inc.	1348411	MNS 000 110 924

Clean Earth is one of this country's safest hazardous waste transportation companies and is licensed in all 50 United States. All waste types that the County currently plans to accept are transportable by Clean Earth.

Clean Earth will primarily utilize its own transportation fleet of bobtail trucks, full sized tractor/trailers, and roll-off bins. We will use the most efficient vehicle available based on the type of containers shipped and the total volume of waste. The primary means of waste transportation is a full sized (48-53 foot trailer and tractor). This unit will transport waste from the HHW facility to a Clean Earth ten (10) day transfer station or the designated primary TSDF.

All waste will be loaded on properly registered and licensed transport vehicles and provisions will be made to ensure adequate space is available on the transport vehicles. Clean Earth drivers ensure accurate labeling, marking, and placarding is in place prior to transportation. In the unlikely event that Clean Earth is unable to utilize our internal transportation resources, we have long-standing relationships with local transportation companies. All subcontractors are listed in section [5. Subcontractors](#).

➤ **Disposal**

Clean Earth possesses extensive in-house capabilities for the consolidation, processing, treatment and recycling of hazardous waste. Waste will be recycled, treated or rendered non-hazardous within one of our own treatment facilities. This will ensure that the County's waste receives the highest feasible management method associated with the federal and state waste

management hierarchy. If waste requires final processing or disposal, Clean Earth has contracts and relationships with all major firms and a number of specialty waste disposal firms throughout the United States.

As the owner and operator of a large network of Treatment and Recycling facilities, Clean Earth offers a guarantee of waste acceptance to all of our customers upon shipping. Clean Earth will utilize our company owned TSDFs located in Inglewood, CA, Fernley, NV, Kent, WA and Morgantown, WV to service the County’s waste disposal needs. The extensive treatment and storage capacity at our facilities ensures that, once shipped, the waste will be accepted off the transportation vehicle and managed as soon as possible thereafter.

Clean Earth-Owned Primary Receiving TSDFs		
Legal Facility Name	Contact	Capabilities
<b>Rho Chem, LLC</b> 425 Isis Avenue Inglewood, CA 90301 <b>EPA ID: CAD 008 364 432</b>	Modesto Granados, Facility Manager T: 323-776-6233 F: 310-645-6379	RCRA Part B Facility, Transportation services; storage capacity of 183,400 gallons and 1,080 drums; Fuel blending; Solvent recycling/distribution; Transportation and Disposal of Hazardous, Non-hazardous, and Universal wastes. Battery recycling; Fluorescent bulb recovery; Chlorinated solvent recovery.
<b>21<sup>st</sup> Century Environmental Management of Nevada, LLC</b> 2095 Newlands Dr. E Fernley, NV 89408 <b>EPA ID: NVD 980 895 338</b>	Jesus Robles-Copas Facility Manager T: 775-575-2760 F: 775-575-2803	RCRA Part B Facility; storage capacity of 182,303 gallons and 2,942 drums (liquid); 3,211 cubic yards (solid); Inorganic waste treatment; Metal-bearing resource recovery; Photographic silver recovery; Battery recycling, Transportation and Disposal of Hazardous, Non-hazardous, and Universal wastes.
<b>Burlington Environmental, LLC</b> 20245 77 <sup>th</sup> Ave. South Kent, WA 98032 <b>EPA ID: WAD 991 281 767</b>	Jerremmy Miller Facility Manager T: 253-778-5791	RCRA Part B Facility, CERCLA approved facility; Storage capacity of 500,000 gallons and 6,000 drums; Carbon absorption; Chemical oxidation/precipitation/ stabilization; Wastewater and sludge treatment; PCB waste storage
<b>Clean Earth of Morgantown</b> 1750 Morgantown Industrial Pk. Morgantown, WV 26501 <b>EPA ID: WVD 981 107 600</b>	Robert Mathess Facility Manager T: 304-374-4758	RCRA Part B Facility; Aerosol and Loose Spec Paint Can Crushing & Recycling Unit for Material Recycling, Beneficial Reuse and Fuel Blending.

## Packing Procedures

Clean Earth offers a simplified approach to packaging, requiring waste be sorted and packaged to D.O.T. requirements, and not beyond, for acceptance into our facilities. After screening has occurred the wastes will be packaged in various methods as described below.

- Flammable Liquids (Oil base paints and solvent, staged for bulking)
- Flammable Liquids and Solids (Other flammable materials, not suitable for bulking will be loose packed. Flammables will be labpacked only if required by DOT [i.e. the waste is in a glass container or carries a subsidiary hazard, Flammable, Poisonous 3 (6.1) waste for example])
- Motor Oil, Antifreeze and Auto Batteries (bulked or palletized)

- Latex Paint (staged for bulking)
- Labpack Materials (After screening and classification material will be put in proper drums identified by Haz Class. Ex: Haz class 6.1 will be packaged together in one container.)
- Reusable items will be sorted out of the waste stream onto carts and wheeled over to the reuse area.

Clean Earth will consolidate the waste material to the fullest possible extent and utilize the most efficient shipping container. The low-volume waste streams, such as mercury and reactivities, are usually shipped in five-gallon containers as there is a higher possibility of filling a smaller container within the storage limits of the HHW facility. Clean Earth uses cubic yard boxes to ship waste streams such as paint related material, toxic solids, and non-RCRA solids. Waste streams such as motor oil and antifreeze will be bulked. Clean Earth onsite personnel will take caution to maximize the amount of waste packaged per drum, including only adding enough packing material as required by DOT guidelines.

### **Storage Procedures**

The material received at the HHW facility will be sorted and packaged into appropriate hazard class containers. Each container will be labeled with the appropriate accumulation label and hazard class diamond. The various containers, whether they are fully or partially packed, will be stored in concrete bays within the facility. Each bay is labeled with the hazard class allowed to be stored in the area, taking into account waste streams that are incompatible. Clean Earth onsite personnel are to keep track of all containers inside the facility to ensure all they are within the storage limits of the HHW facility.

Allowable Storage Limits	
Facility Type	Storage Limit
Permanent HHW Facility	Storage Limit 365 days
10-day Transfer Facility	Storage Limit 10 days for manifested materials
Primary TSDF	Storage, treatment, disposal limit 365 days
Secondary Final TSDFs	Treatment, disposal limit of 365 days

### **Transportation Equipment**

Clean Earth holds the necessary permits, licenses, resources, and capabilities to provide the County with complete services for the HHW Program. The local Clean Earth fleet currently consists of the following equipment. Each is designed and maintained to transport a specific chemistry or load type. All waste types that the County plans to accept are transportable by Clean Earth. We typically will use a tractor with a 53' trailer for all County shipments.

Local Clean Earth-Rancho Cordova Equipment List		
Year	Make	Type
2016	International	Tractor
2015	Peterbilt Day Cab	Tractor
2015	Peterbilt Day Cab	Tractor

Local Clean Earth-Rancho Cordova Equipment List		
2020	Peterbilt Day Cab	Tractor
2020	Peterbilt Day Cab	Tractor
2020	Peterbilt Day Cab	Tractor
2021	Peterbilt	Tractor
2017	Peterbilt	26' Box Van
2017	Peterbilt	26' Box Van
2017	Peterbilt	26' Box Van
2020	Peterbilt	26' Box Van
2020	Peterbilt	26' Box Van
2020	Peterbilt	26' Box Van
2020	Peterbilt	26' Box Van
2020	Peterbilt	26' Box Van
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2017	Peterbilt	26' Box Van
2017	Peterbilt	26' Box Van
2017	Peterbilt	26' Box Van
2017	Peterbilt	26' Box Van
2017	Peterbilt	26' Box Van
2011	International	Roll Off
2008	International	Roll Off
2015	Kamal	Tractor

### 10. Transportation Procedures

Clean Earth arranges for all transportation of waste from the HHW facility. It is intended that all full waste containers be shipped out the day of the scheduled shipment. Clean Earth Specialty Waste Solutions, Inc. will be primary transporter of the collected waste; however, selected transportation vendors may be utilized (as referenced previously in section [5. Subcontractors](#)). The permits, licenses and capabilities associated with our in-house transporter and transportation vendors, as mentioned previously, are located in [Appendix A](#).

All hazardous waste is shipped safely and in accordance with all Federal, State and local regulations. The shipment inventory provided by the Site Supervisor to the Project Manager before shipment will determine the type of equipment that will be utilized for the shipment. A truck with adequate space will be utilized for all household and SQG hazardous material shipments.

Clean Earth has a strategic partnership with Logistics Management Resources, Inc. (LMR). LMR is a third-party logistics company that only brokers transporters for its partners. All contracted transportation occurs via the LMR program. To become an approved carrier for Clean Earth, transporters must provide LMR and maintain on file the following:

- Signed Transportation Services Contract
- Maintain General and Auto Liability insurance with necessary coverage, along with proof of workers' compensation and employer's liability coverage.
- The carrier must have either Common or Contract operating authority
- Carrier must have a DOT safety rating of Satisfactory or if not rated, must not have an "Out-of-Service" percentage over the national average, unless approved by management after establishing an adequate corrective action response.
- Hazardous transporters must provide a current Hazardous Materials certificate and send a letter stating they are in compliance with the HM-232 Security Policy.
- Hazardous Waste transporters must provide a copy of their EPA ID and a list of states in which they are permitted to haul hazardous waste.

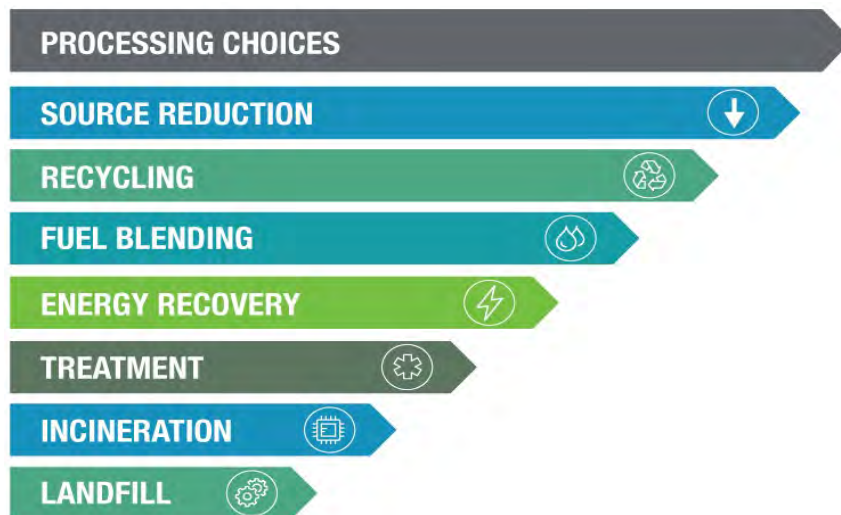
### 11. Disposal Procedures

Clean Earth manages all waste in accordance with the requirements of Title 40 and 49 of the Code of Federal Regulations. Clean Earth recognizes the County's commitment to the waste management hierarchy that promotes source reduction, reuse, and recycling above other management methods such as incineration and landfill. Clean Earth is committed to these priorities and has a sustainability program within our corporate structure to further our growth in source reduction. Clean Earth can offer recycling through reuse, raw materials or energy to fuels for some of the waste streams generated by the County. Clean Earth will work closely with the County to develop other disposal or reuse options that will increase the percentage of materials recycled.



Clean Earth considers all available waste management options in order to manage waste through reduction recycling, or reuse when feasible. When these options are not feasible, Clean Earth additionally offers fuels blending of flammable materials to recover their fossil fuel energy content, as well as the treatment and neutralization of other materials to render them non-hazardous. Both of these offerings benefit the County as it can report to its residents how it followed the prescribed waste hierarchy that maximized the most environmentally beneficial and sustainable disposal methods in its HHW collection program. There are some wastes that require incineration and even landfilling (e.g. asbestos). Clean Earth thoroughly evaluates the waste to utilize the most environmentally friendly methods of disposal so to reduce the amount of waste associated with the least preferred management methods of incineration or landfilling whenever possible.

Clean Earth’s approach to servicing any HHW operation is to provide the highest quality of service for the County to achieve its goals. Our first priority is to ensure compliance with all applicable federal, state, and local regulations and ordinances; and, the second is to manage all materials following a prescribed waste management hierarchy. All waste collected through the County’s HHW program and contract will be managed in accordance with the waste hierarchy and disposal methods approved by the County, to comply with local ordinances and requirements. Clean Earth manifests the waste to our local TSDf where it is managed accordingly. We are committed to continue to seek and implement the best practices for HHW management.



Clean Earth has submitted a complete list of proposed disposal and recycling facilities within section [5. Subcontractors](#). The list includes the address, EPA ID number and phone number for each facility. In addition, the licenses, permits, letters of agreements and State regulatory agencies are included in [Appendix B](#).

Our computerized waste tracking system, Preview, is used to track manifests and waste containers from the point of generation to the final disposal site. The dedicated Clean Earth Administrative team will attach the approved disposal facilities to the County’s HHW/SQG profiles in the Preview system. Preview, along with certificates of treatment, will ensure that the County’s waste is managed in accordance with the approved disposal methods and disposal

locations. Should there be a new facility we intend to use that is not listed in this proposal, Clean Earth will obtain prior approval from the County

The following table shows the individual waste streams and the prescribed disposal method and facility.

<i>Waste</i>	<i>Waste Category</i>	<i>WMM*</i>	<i>HM**</i>	<i>Primary TSDF</i>	<i>Final TSDF</i>
<b>Flammable &amp; Poison</b>	Flammable Solids	DI 99%	LP	Clean Earth Fernley	Clean Harbors (Aragonite)/WTI/Ross
	Flammable Liquids	FT 100%	LP	Clean Earth Fernley	Avalon/CH-Aragonite, Kimball/WTI/Ross/Green America/Buzzi Unicem
	Bulked Flammable Liquids	FT 100%	B	Clean Earth Fernley	Avalon/CH-Aragonite, Kimball/WTI/Ross/Green America/Buzzi Unicem
	Oil-base Paint & Related	FT 100%	PaintCare	Clean Earth Kent/Rineco	Buzzi Unicem/Rineco
	Poison Solids	DI 99%	LP	Clean Earth Fernley	Clean Harbors (Aragonite)/WTI/Ross
	Poison Liquids	DI 99%	LP	Clean Earth Fernley	Clean Harbors (Aragonite)/WTI/Ross/Avalon
	Reactives	DI 99%	LP	Clean Earth Fernley	Clean Harbors (Aragonite/El Dorado)/WTI/Ross
<b>Acid</b>	Inorganic Acid	NE 99%	LP	Clean Earth Fernley	Clean Earth Fernley
	Organic Acid	DI 99%	LP	Clean Earth Fernley	Clean Harbors (Aragonite)/WTI/Ross/Tacoma
<b>Base</b>	Inorganic Base	NE 99%	LP	Clean Earth Fernley	Clean Earth Fernley
	Organic Base	DI 99%	LP	Clean Earth Fernley	Clean Harbors (Aragonite)/WTI/Ross
<b>Oxidizer</b>	Neutral Oxidizer	NE 99%	LP	Clean Earth Fernley	Clean Earth Fernley
	Organic Peroxide	DI 99%	LP	Clean Earth Fernley	Clean Harbors (Aragonite, El Dorado)/WTI/Ross
	Oxidizing Acid	NE 99%	LP	Clean Earth Fernley	Clean Earth Fernley
	Oxidizing Base	NE 99%	LP	Clean Earth Fernley	Clean Earth Fernley
	Ammonium Nitrate Fertilizers	DI 99%	LP	Clean Earth Fernley	Clean Harbors (Aragonite)/WTI/Ross
<b>PCB-containing</b>	PCB Containing Paint	DI 99%	LP	Clean Earth Fernley	Clean Harbors (Aragonite)
	Other PCB Waste (Ballasts)	DI 99%	LP	Lighting Resources	Lighting Resources
<b>Aerosols</b>	Corrosive Aerosols	DI 99%	LO	Clean Earth Morgantown	Clean Earth Detroit/ Systech

	Flammable Aerosols	FT 99%	LO	Clean Earth Morgantown	Clean Earth Detroit/ Systech
	Poison Aerosols	DI 99%	LO	Clean Earth Morgantown	Clean Earth Detroit/ Systech
<b>Non-RCRA</b>	Antifreeze	R 100%	B	Clean Earth Inglewood	World Oil
	Latex Paint (Recyclable)	R 100%	Paint Care	Visions Recycling	Visions Recycling
	Latex Paint (Non-recyclable)	R 100%	Paint Care	Visions Recycling	Visions Recycling
	Lead Acid Batteries (Automotive)	R 100%	PA	MeTech/ Battery Solutions	MeTech/ Battery Solutions
	Motor Oil	R 100%	B	Clean Earth Inglewood	World Oil
	Oil filters	R 100%	LO	Clean Earth Inglewood	Yuma YES
	Mercury	R 100%	LP	Clean Earth Fernley	AERC PA
	Mercury-containing Devices	R 100%	LP	Clean Earth Fernley	AERC PA
	Compact Fluorescent Lights	R 100%	LO	AERC	AERC
	Household Batteries - Alkaline	R 100%	LO	MeTech/ Battery Solutions	MeTech/ Battery Solutions
	Electronic Ballasts	R 100%	LO	Lighting Resources	Lighting Resources
	Class 9 Non-RCRA Solids	DI 99%	LP	Clean Earth Fernley	Clean Harbors (Aragonite)/WTI/Ross Incinerators/ Green America
	Class 9 Non-RCRA Liquids	DI 99%	LP	Clean Earth Fernley	Clean Harbors (Aragonite)/WTI/ Ross Incinerators/ Avalon
	Asbestos	LF 100%	Bagged	Clean Earth Fernley	US Ecology
	Propane Cylinders	R 100%	LO	Kamps Propane	Kamps Propane
	Helium Tanks	R 100%	LO	Clean Earth Fernley	SET Environmental/ Cylinder Depot

For all waste streams that are incinerated there is a remainder of 1% (incineration ash) that will be sent to a hazardous waste landfill. All waste streams that are sent for neutralization and treatment there is a remainder of 1% that is discharged to a wastewater treatment plant.

### 12. Evidence of Transportation, Storage & Disposal/Recycling Techniques

Once all hazardous waste containers are loaded onto designated trucks, they are then transported to the Clean Earth Rancho Cordova 10-day facility. Trained technicians will offload the shipping containers and perform a truck to truck transfer to load the hazardous waste onto a truck destined for the disposal facility it is manifested to. Once the truck is full or it has reached its storage limit, it will be transported to its final destination.

## Shipments

Although the HHW facility has 365 days to remove waste offsite from its start accumulation date, Clean Earth will schedule shipments according to the need of the facility. If the facility typically only needs a shipment monthly but may ramp up participation during a peak season, then the schedule can be reevaluated, and additional shipments can be scheduled.

## **13. Safety Performance**

All required safety certificates for Key Personnel are located in [Appendix C](#). Any not included will be provided upon award.

- **ER Plan**

Spill prevention and on-site safety remain Clean Earth's first commitment in the operation of HHW collection programs. The following is a description of our procedures for dealing with spills and leaking containers. This includes the training of our employees in the proper handling, sorting, and packaging of waste products to significantly reduce the risk of spills and exposures from leaking containers.

Spill cleanup will be an immediate priority for our on-site staff. Obviously, the type and quantity of material spilled will affect the level of response. The following steps outline typical procedures to address on-site spills.

### SOLIDS

- Alert Site Supervisor
- Assess the identity and quantity of material spilled
- Use hand broom and dustpan to collect the spilled material
- Place the collected original material into the original product container if possible. If not, seal material in plastic zip-lock bag and label
- Complete the spill clean-up up by using absorbent pads to wipe remaining residue from the spill area and decontaminate equipment used. Use a clean pad to decontaminate gloves.
- Place used absorbent pads in a plastic zip-lock bag, label, and package material in appropriate drum category.

### LIQUIDS

- Alert Site Supervisor
- Assess the identity of the spilled material.
- Use granular or pad absorbent to control movement of liquid.
- Use enough absorbent to absorb all free liquids.
- Work the absorbent into the spill with a broom.
- Collect all contaminated absorbent into a plastic bag or pail. Label the container appropriately.
- Decontaminate the spill area with absorbent pads and discard with the contaminated absorbent.
- Decontaminate any equipment used.
- Label and package material in appropriate hazard class.

In addition to spills, unsealed or leaking containers must be properly sealed prior to packaging. Clean Earth uses large plastic ziplock bags to contain the material; the outside of the bag is marked if the container label has become unreadable. If drum overpacking is required, the HHW participant will be directed by the Site Supervisor to a designated overpack area.

The following equipment is included in all Clean Earth spill containment barrels.

- Duct tape
- Clear ziplock bags of various sizes
- Diatomaceous Earth Absorbent
- Oil and Universal Absorbent pads
- Broom, Shovel, Dustpan
- 55-gallon drum liners (6 mm)
- 85-gallon overpack drums

In the event that a spill or release occurs, presenting a safety hazard beyond the protective capabilities of the issued PPE, the area will be evacuated, and the Site Supervisor will implement the appropriate emergency response actions.

If site evacuation is necessary, the Site Supervisor will direct everyone to proceed to a location upwind of the waste handling area. Traffic control personnel will direct vehicles out of their lanes and to an exit away from the hazard before leaving their area and waste handlers will assist them if needed.

Clean Earth's insurance policy covers all spills and incidents that may occur as a result of our actions while our staff is on site. The County's liability is also minimized in regard to Worker Safety Regulations as all staff assigned to your project have at least 40 hours OSHA HAZWOPER training pertaining to hazardous materials.

- **Health & Safety Plan**

Clean Earth realizes that HHW collection events pose a potential hazard to employees, County property and the community residents. In an effort to minimize these potential hazards, Clean Earth has developed a comprehensive HHW Site Operations, Health, Safety and Contingency Plan.

We provide a site-specific plan for one day collection events and permanent facilities we operate. The plan addresses routine site operations as well as contingency actions to respond to hazardous material release, spill or other type of emergency.

A copy of this plan is kept on-site. The plan includes safety references, emergency phone numbers, hospital information, poison control center, police department and Clean Earth contact information. The Site Supervisor evaluates any and all spills to determine appropriate action and clean up required. Clean Earth's Project Manager will provide a copy of the plan for the County's review and approval upon contract award.

In addition to the written plans, all on-site employees must attend a pre-event health and safety meeting that outlines all the activities onsite, as well as the hazards that may be encountered during these activities. Each employee is required to sign the safety sheet stating that they

understand the hazards and contingency plan and are able and willing to carry out the plan in the event of an emergency. This meeting assures that all employees are aware of the following:

- ✓ Location of safety equipment
- ✓ Each employee's role and expectations
- ✓ Contingency plan in the event of an emergency
- ✓ Traffic flow
- ✓ Acceptable and unacceptable materials
- ✓ Packing strategy
- ✓ Hazards associated with the materials that are commonly collected

- **Health & Safety Program**

Clean Earth employs approximately 54 Environmental, Health and Safety (EHS) professionals tasked with ensuring Clean Earth employees and facilities meet all regulatory compliance requirements and ensure our customers have all of the information they need to manage a fully compliant hazardous waste program.

Clean Earth is committed to lead in environmental, health and safety (EHS) performance. This commitment is guided by our Core Values to protect our environment, team members, customers, contractors, and communities. We believe that our performance in EHS must be excellent, going beyond compliance, and each one of us is responsible and accountable to implement our EHS vision of zero injuries and illnesses.

Clean Earth believes that every Clean Earth team member, starting with senior management, has an obligation to lead by example, to identify and take appropriate steps to address unsafe acts or conditions, and to actively promote behaviors that create a positive, safe, and healthy work environment. We believe that our culture of safety must embody a culture of caring for people and showing it through our actions.

Clean Earth's EHS Management System consists of five pillars that include:

- i. Leadership Commitment
  - a. EHS vision & commitment
  - b. EHS leadership behaviors
- ii. Engagement
  - a. Safety Committees
  - b. Cultivating a positive safety culture
  - c. Rewards and recognition
- iii. Risk Mitigation
  - a. Identify, report, and mitigate risks/hazards
  - b. Incident reporting
  - c. Investigating root causes and defining corrective actions
  - d. Sharing lessons learned
- iv. Operating Discipline
  - a. EHS rules and expectations
  - b. Operating standards & best practices

- c. Job specific training
- d. Ensuring safety procedures are followed and timely execution of corrective actions
- v. Assurance
  - a. Self-assessments
  - b. EHS metrics
  - c. Continuous improvement

The fundamental and key step in our EHS culture is to ensure that proper hazard and risk assessments have been conducted to properly identify and manage hazards, *prior* to commencement of any work. The management at each facility are responsible to ensure that proper hazard and risk assessments are conducted and appropriate control measures for those hazards are documented and communicated to the crew members prior to work being performed.

Clean Earth uses both leading and lagging metrics to monitor the progress and success of our program. The Senior VP of EHS is responsible for ensuring that annual EHS Metrics are developed and implemented in conjunction with the senior members of the Operations and Functional Teams. The metrics reflect leading indicators being used to drive the progress of Clean Earth's EHS Program. The metrics are designed to encourage personnel to engage, learn, and proactively implement the program to make it sustainable.

### *Training Program*

Clean Earth employees receive substantial training in identifying and minimizing the hazards associated with handling hazardous materials. Our training program utilizes both classroom and field exercises, competency testing, mentoring with senior field technicians, simulations of various situations encountered in the field, and safe work techniques to minimize or eliminate the most frequent employee injuries and exposures. Our training curriculum begins with classroom training designed to meet the requirements under OSHA 1910.120 for managing hazardous wastes, and DOT 172.704 for packaging and transporting hazardous materials. All of our technicians receive either 40-Hour or 24-Hour Hazwoper training, based upon their job responsibilities within the organization and potential exposure to hazardous waste environments. Supervisors and Managers receive additional training to ensure proficiency at developing health and safety plans, identifying hazards in the field service operations, and instructing staff on proper safe work practices. All employees receive annual 8-Hour Hazwoper Refresher training.

Clean Earth employees whose work potentially exposes them to hazardous materials or environments participate in a comprehensive medical surveillance program. Employees must complete a medical screening and surveillance examination before being assigned to any work involving hazardous operations. The medical surveillance involves numerous diagnostic tests and provides the present medical status of the individual, prior to placing them into their positions. In addition to pre-placement physicals, periodic medical evaluations are also performed. Additionally, exams are given at termination, re-assignment, resignation, and upon notification by an employee of any signs or symptoms indicating possible exposure to hazardous substances

or health hazards. Medical evaluations are also conducted in situations where employees are injured, exposed above the permissible exposure limit or exposed above the published exposure levels.

Clean Earth has a very comprehensive tracking system for employee training, driver qualification and medical surveillance. This is a third-party audited system, which tracks each individual based on their job criteria and potential health and safety exposures. Employees’ applicable requirements are identified based on job descriptions and applied according to regulatory requirements or internal policies.

### *Incident Reporting*

It is in Clean Earth’s policy that any work-related incident is to be reported immediately to a supervisor or manager. They will see to it that proper attention is received and that the incident is promptly and properly investigated. An Accident and/or Injury Report and other required paperwork is filled out by the end of shift of the employee involved in the incident. Incidents are fully investigated in order to determine the root cause(s) and prevent recurrence.

### *Safety Meetings*

Before commencement of HHW Operations, whether at a permanent facility or temporary collection site, the Site Supervisor is required to perform a safety meeting with all employees onsite.

### *Corrective Actions*

Clean Earth is committed to providing a safe and compliant work environment and is continually on the alert to minimize hazards. We track all injury incidents, compliance incidents, spill incidents, etc. Incident review, causal analysis, and corrective actions are assigned and tracked to completion via the company’s Safety, Health and Compliance (SH&C) management system database. It is the responsibility of all Clean Earth employees to ensure safe and healthful working conditions. Work practices are revised and/or training is conducted according to the findings of the accident investigation and root cause analysis.

- **OSHA Recordable Case Rate**

Clean Earth will be managing this project from the Rancho Cordova, CA location. The OSHA Recordable Case Rate for this location, as well as the Environmental Solutions division as a whole, is listed below for 2021 and 2022 to date.

	2021	2022
Rancho Cordova	2.86	0.00
ESOL ALL	2.36	2.25

### ***14. Record Keeping and Manifests***

Clean Earth prepares shipping documents in accordance with all federal, state, and local requirements, and any disposal/recycling facility requirements. These documents are prepared

in our online tracking system and provided to the County for review and signature prior to shipment.

A uniform hazardous waste Manifest is prepared for wastes to be transported off-site for treatment or disposal. Prior to completing a manifest (and continuation sheets) for each waste stream, they are reviewed to ensure proper packaging by the Clean Earth staff before the manifest is signed and dated. Manifests and associated continuation sheets include:

- ✓ Names, addresses, and phone numbers of the waste generator, hauler, processor, and disposal site operator of each load of waste transported from the site
- ✓ Source, identity, chemical composition, volume, physical state, container type, and hazardous waste properties of each load of waste transported from the site
- ✓ Date that each waste was transported from the site
- ✓ Any additional required information to comply with Title 22 and 40 CFR

Clean Earth completes Items 1 through 16 of the manifest. These items cover the generator's identification number, mailing address, phone number; the transporter's name and identification number; and the name, address, and ID number of the facility designated to receive the waste.

Additionally, Clean Earth provides the DOT descriptions of the waste (including proper shipping name, hazard class, ID number and technical description), number and type of containers, total quantity, and volumetric measurements. The DOT information required on the manifest can also satisfy federal DOT hazardous materials shipping document requirements.

Clean Earth complies with all data submission requirements related to E-manifest. Clean Earth's approach to compliance with these regulations are as follows:

- The current provisional fee structure varies per manifest depending on how the data is submitted to EPA by the TSDF.
- All hazardous waste shipments continue to be documented on paper manifests, and Clean Earth will submit the required data to EPA for those manifests received at our TSDFs.
- DOT will continue to require paper shipping documents until/unless the hazmat regulations in 49 CFR are amended to more closely align with EPA.
- Clean Earth has assembled a working project team to manage communication, training and documentation related to the new E-manifest requirements.
- Clean Earth is monitoring the EPA's E-manifest communications for new developments and will share these with our customers as they become available.

Manifests not registered in the e-Manifest systems will be processed in accordance with all federal, state, and local requirements, and any disposal/recycling facility requirements. The generator retains one copy of the manifest for three years and marries it to the signed copy that is received from the destination facility. Clean Earth is able to track the location, condition, and status of each item being managed at any given time.

Clean Earth continues to evaluate options for transitioning to a fully electronic manifest, as this is one of the goals of our future plans for digital transformation. We have teams who are working to update our systems so they will be ready to accommodate electronic manifests when the time comes.

Copies of HHW manifests are located in [Appendix E](#).

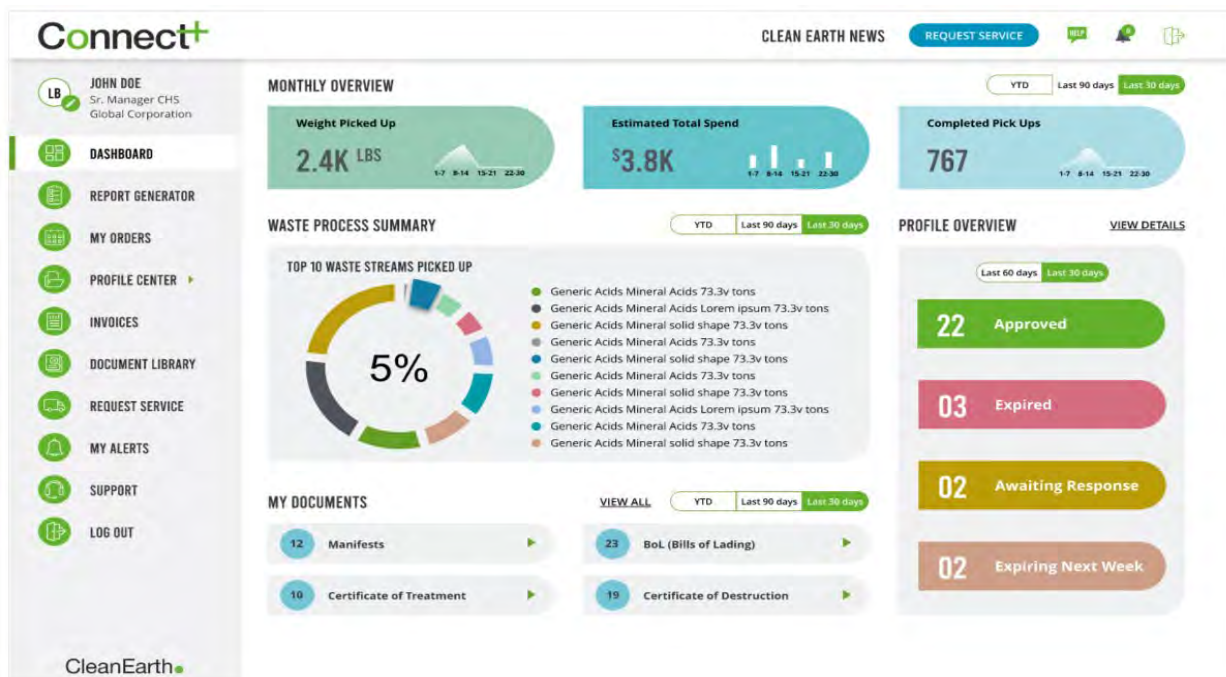
## Client Portal

Clean Earth’s Client Portal was developed to service the needs of high-volume clients. Since then, hundreds of our customers have registered on-line. Using the Client Portal, our clients create profiles, work orders, request transportation, and even print labels and manifests.

How does this benefit County? By using the Client Portal, authorized personnel have the ability to research shipment data, profile information, and manifest documents, all contained in one on-line waste management system. This allows for complete, concise information in seconds. Clean Earth continues to update and expand the capabilities of our website and we look forward to adding additional users. Clean Earth realizes how important the digital experience is for our clients. In late 2021 we began upgrading our portal to have a more modern look and are adding additional features. This NEW Portal is being actively used today by our Retail client base. We are making some additional modifications to meet the specific needs of our HHW and Manufacturing/Industrial Clients now, which will include access to more robust reporting capabilities. We plan to roll out this new version in 2022.

Clean Earth has provided a few sample screen shots of our portal. Please note these are mockups.

- **Dashboard** – showcases key program information from current week with interactive data visualizations



- **Document Library** – user’s comprehensive document repository—holding all relevant service documents in one easy-to-navigate module. Quickly view and download documents in singles or batches depending on need

Document type	Region	EPA ID	Store	City	State	File Name	Date Uploaded	File Size	View
MANIFESTS	AIRPORT	CESQG	AtlantaSSC	ATLANTA	GA	XYZ Manifests	09/30/2021	19 kb	
B.O.L.S.	AIRPORT	GAR000042150	5165	ATLANTA	GA	XYZ Weight tickets	09/29/2021	20.2 kb	
JOB SHEETS	ATLANTA SSC	GAR000149146	131	WOODSTOCK	GA	XYZ B.O.L.S.	09/29/2021	10 kb	
MANIFESTS	HANGER	CESQG	127	KENNESAW	GA	XYZ Manifests	09/28/2021	12.5 kb	
WEIGHT TICKETS	CENTRAL	GAD000149146	130	DULUTH	GA	XYZ Weight tickets	09/27/2021	16 kb	
MANIFESTS	CENTRAL	GAR000001073	6941	LITHIA SPRINGS	GA	XYZ B.O.L.S.	09/26/2021	14 kb	
WEIGHT TICKETS	NY METRO	GAR000006734	6941	MORROW	GA	XYZ Job sheets	09/25/2021	13.3 kb	
JOB SHEETS	MID-ATLANTIC	GAR000005520	114	DULUTH	GA	XYZ Manifests	09/23/2021	19 kb	
B.O.L.S.	MID-ATLANTIC	GAD984318121	110	LAWRENCEVILLE	GA	XYZ Manifests	09/20/2021	18 kb	
MANIFESTS	MID-ATLANTIC	GAR000001073	111	FAYETTEVILLE	GA	XYZ Job sheets	09/19/2021	16 kb	

- **Service Detail** – highlights order-specific shipment data and service documents

LINE	ITEM	DESCRIPTION	CONTAINER	SHIPPING	BILLING	PRICE	AMOUNT
0001	DIR01	52687-23 Oil Contaminated	1.00 CM	4000.0000 P	4000.0000 P	0.02/U	80.00
0002	EQROLLOT	Roll Off Box, 20 yd or 30 yd, Open Top	0.00	90.0000 D	90.0000 D	16.07/U	1,466.30
0003	EQFORKCT	Forklift, Caterpillars V225	0.00	0.2500 D	0.2500 D	149.97/U	37.49
0004	LBCLRKST	Clerk, Straight Time	0.00	2.0000 H	2.0000 H	58.24/U	116.48
0005	TRSTOP1	FedEx paper work to P53	0.00	57.5000 E	57.5000 E	1.00/U	57.50

**WASTE COMPOSITION**

Total weight: 10.6 lbs

EPA Hazardous: 10.3 lbs (EPA Acute Toxic: lbs)

## ➤ Certificates of Disposal

The first and preferred method is a Clean Earth Waste Treatment Certificate. This certificate is generated in-house by Clean Earth and tracks the waste from its acceptance into a Clean Earth facility. The certificate includes the date, manifest number, and line item, and details when it was shipped for final management, recycling, or treatment from the Clean Earth facility.

This is accomplished by listing the outgoing manifest number from the Clean Earth facility, the date it was shipped for final management or recycling, where it was being shipped, and what management method was used. Clean Earth prefers to use this form due to our ability to control its preparation and delivery back to our customers. This form also can be provided within 45 days from the date of destruction.

The second option that can also be provided is that of a Final Disposal Certificate. This certificate is provided by the final management facility such as a cement kiln, incinerator, or landfill. These certificates can take many forms, but ultimately provide the date on which the customer's waste was finally disposed.

The Final Disposal Certificates are provided back to Clean Earth after all waste on a given manifest is managed. This process can take over a year given the fact that final disposal facilities have no legal or regulatory requirement to provide certificates in any given time frame.

## 15. Reuse Program

### • Evidence of Reuse Technique

The sorting chemists and technicians will screen all incoming waste for acceptability under the Quality Assurance Plan criteria. Those items meeting the criteria will be pulled out of the waste stream and included in the material reuse program. Clean Earth's standards for acceptable reuse are that the material must be unrestricted, currently available for sale, in their original containers, which must be sound, not leaking and have intact, legible labels.

Those pesticides banned by the EPA will not be routed for the reuse program. Clean Earth also suggests that the container be at least half full, which not only decreases the chances of contamination or incorrect packaging, but also increases the desirability of the product. Additional restrictions of products based on toxicity, desirability or other factors are the option of the County and may be developed as experience in the operation of the reuse program. Depending on the level of reusable material received at the HHW facility, Clean Earth will strive to pull 15-20% out of the waste stream to be set aside for the reuse program.

## 16. SQG Program

Clean Earth has a dedicated employee to assist with all SQG calls and appointment scheduling. The following waste receipt form is used for the SQG to provide an inventory to our admin personnel. The SQG admin will then quote all the material on the inventory and schedule an appointment. A copy of the inventory sheet is provided as receipt at the time of waste drop-off. Should the SQG decide to pay with a credit card, a Credit Card Authorization form (following the waste receipt) can be utilized to gather information before the SQG's appointment. These forms are used to track the amount and classification of wastes received by each generator. All forms are kept on file at the Clean Earth Rancho Cordova office.



11855 White Rock Road, Rancho Cordova, CA 95742  
(916) 351-0980 ext. 0204

Appointment Date:	_____
Time:	_____
Location:	_____ Yolo

**CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR WASTE  
INVENTORY LIST AND CERTIFICATION STATEMENT**

COMPANY NAME: \_\_\_\_\_  
 COMPANY ADDRESS: \_\_\_\_\_  
 COMPANY PHONE: \_\_\_\_\_  
 EPA ID#: \_\_\_\_\_

Amount of Waste Generated Per Month: \_\_\_\_\_  
 Amount of Waste Generated Per Year: \_\_\_\_\_  
 Waste Streams Generated: \_\_\_\_\_

*I certify that the following information is correct, and I have read and understand the requirements for participation in the Conditionally Exempt Small Quantity Generator Waste Acceptance Program. I further certify that I am a Conditionally Exempt Small Quantity Generator as defined by Federal and California State regulations, and this quantity of waste does not exceed the specified limits for the type of waste being disposed. If this waste is later found to exceed small quantity limits or contain materials not accepted under this program, I agree to complete a hazardous waste manifest and comply with other state regulations as appropriate.*

SIGNATURE: \_\_\_\_\_  
 PRINT NAME: \_\_\_\_\_

Waste Description	Estimated Quantity (lb/unit)	LB/Unit Price	Total Cost
Alkaline Batteries		\$ 0.75	\$ -
Antifreeze		\$ 0.32	\$ -
Asbestos		\$ 0.27	\$ -
Bulked Flammable Liquids		\$ 0.29	\$ -
Class 9 Non-RCRA Liquids		\$ 1.29	\$ -
Class 9 Non-RCRA Solids		\$ 1.29	\$ -
Corrosive Aerosols		\$ 1.62	\$ -
Flammable Aerosols		\$ 1.62	\$ -
Flammable Liquids		\$ 0.70	\$ -
Flammable Solids		\$ 2.69	\$ -
Fuses (Fuses)		\$ 2.69	\$ -
Inorganic Acid		\$ 0.97	\$ -
Inorganic Base		\$ 0.97	\$ -
Latex Paint (Non-Recyclable)		\$ 0.32	\$ -
Latex Paint (Recycled)		N/C - Paint Care	
Lead Acid Batteries		N/C - Cell Energy	
Lithium Batteries		\$ 4.57	\$ -
Medical Waste - Non-Controlled Pharmaceuticals (Liquid)		\$ 1.29	\$ -
Medical Waste - Non-Controlled Pharmaceuticals (Solid)		\$ 1.29	\$ -
Medical Waste - Sharps		\$ 1.29	\$ -
Mercury (Other (not incl. bulbs)		\$ 3.99	\$ -
Mercury Thermostats		N/C	
Motor Oil		\$ 0.20	\$ -
Neon Bulbs & Related Material		\$ 4.30	\$ -
Neutral Oxidizer		\$ 1.93	\$ -
Oil Based Paint (Paint Care)		N/C - Paint Care	
Oil Based Paint & Related		\$ 0.70	\$ -
Oil Filters		\$ 0.43	\$ -
Organic Acid		\$ 1.93	\$ -
Organic Base		\$ 1.93	\$ -
Organic Peroxide		\$ 1.62	\$ -
Other PCB Waste (incl. ballasts)		\$ 1.18	\$ -
Oxidizing Base		\$ 1.93	\$ -
Paint Related Material (PRM)		\$ 0.70	\$ -
PCB Containing Paint		\$ 1.45	\$ -

Continuation Page 2

CleanEarth			
Poison/Toxic Liquids		\$ 1.29	\$ -
Poison/Toxic Solids		\$ 1.29	\$ -
Reactives		\$ 2.69	\$ -
Rechargeable Batteries		N/C - Call2Recycle	\$ -
Propane/Butane Cylinders/Cartridges < 5 gallon		\$ 5.38	\$ -
Empty 55-gallon Drum		\$ 32.26	\$ -
Fire Extinguishers		\$ 8.60	\$ -
Flammable Cylinders		TBD	
Helium Tanks (Up to 5-gallon)		N/C - Yolo	
Acetylene (Compressed Gas Cylinder - Lecture/Small)		\$ 16.13	
Carbon Dioxide (Compressed Gas Cylinder - Lecture/Small)		\$ 16.13	\$ -
Chlorodifluoromethane (Compressed Gas Cylinder - Small)		\$ 32.26	
Freon (Compressed Gas Cylinder - Small)		\$ 32.26	\$ -
MAPP Gas Cylinders (Lecture Size)		\$ 20.00	\$ -
Nitrogen (Compressed Gas Cylinder - Small)		\$ 32.26	\$ -
Oxygen (Compressed Gas Cylinder - Small)		\$ 32.26	\$ -
Propane Cylinders < or = to 5 gallon		\$ 2.42	\$ -
Propane Cylinders > 5 gallon (up to 23 gallons)		\$ 6.45	\$ -
Unmarked/Damaged Load Check Cylinders		TBD	
2-Part Spray Foam Insulation Cylinders		TBD	
Compact Fluorescent (CFL) Bulbs (per bulb/unit)		\$ 1.35	\$ -
Crushed Fluorescent Bulbs (per lb)		\$ 2.69	\$ -
Fluorescent Light Bulbs (Linear Foot)		\$ 0.17	\$ -
HID Bulbs, Hg vapor, Shattershields, High Pressure Sodium, Metal Halides (per bulb/unit)		\$ 1.45	\$ -
Low Pressure Sodium Bulbs/Lamps		\$ 1.45	\$ -
Mercury Bulbs (incl. u-shape, circular, quartz, halogen)		\$ 1.45	\$ -
UV Lamps		\$ 4.84	\$ -
<b>Case By Case Items:</b>			
			\$ -
			N/C
			N/C
			\$ -
Pickup Fee		\$ 215.06	\$ -
Appointment Fee	1	\$ 26.88	\$ 26.88
			\$ -
<b>Grand Total:</b>			<b>\$ 26.88</b>



## CREDIT CARD AUTHORIZATION FORM

Date: \_\_\_\_\_

### Customer Information

Business Name:	
Address of <i>Credit Card</i> :	
City, State:	
Zip Code:	
Phone Number:	
Fax Number:	
Email Address:	

To be filled in by Clean Earth Collector	
Clean Earth Loc No:	
Cust AX No:	
Billing System	
Billing system ID	

- Subscription - Authorized to run as invoiced  
 Save information - Authorization needed each time  
 Do not save - One time charge only

### Card Information

Name as if appears on card: (please print)		<input type="checkbox"/> Mark (If same as Customer Name)
Credit Card Number:		
Expiration Date:		
CVV2* (3 digits for MC, VISA, Discover, 4 digits for AMEX):		

- Visa  Master Card  AMEX  Discover

\* (This number appears on the front or backside of the card as applicable)

### Invoice Information

Invoice Number	Total of invoice	Payment amount if different

\*if more lines are needed for invoices please enter on new tab.

Invoice Number	Total of invoice	Payment amount if different

\*if more lines are needed for invoices please enter on new tab.

<b>Total amount to be charged:</b>	
------------------------------------	--

With my signature below I authorize Stericycle to make the charges to my credit card in payment of the items listed above.

\_\_\_\_\_  
Printed Name of person authorizing

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Please email completed form to secure email: [lrwilson@harsco.com](mailto:lrwilson@harsco.com)

## 17. Senior/Disabled (Door to Door) Program

A copy of a sample Door-to-Door residential receipt is provided below.

**CleanEarth** (916) 351-0980  
11855 White Rock Road  
Rancho Cordova CA 95742

Appointment:  
Date: \_\_\_\_\_ Time: \_\_\_\_\_

**RESIDENTIAL HHW COLLECTION RECEIPT**

Participants Name: \_\_\_\_\_ Phone #: \_\_\_\_\_

Address: \_\_\_\_\_

**Check Type of Collection Program**

Co-Pay       Homebound

\$ \_\_\_\_\_ (amt)

City: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Instructions: \_\_\_\_\_

Facility Address: \_\_\_\_\_

**INVENTORY OF WASTE COLLECTED:** (RECORD POUNDS, GALLONS, OR THE NUMBER AND SIZES OF THE CONTAINERS)

Aerosols	Furniture Polish	Pool Chemicals (Acidic)
Asbestos	Gasoline/Kerosene	Pool Chemicals (Alkaline)
Acidic Cleaners	Grease/ Gear Oil	Pool Chlorine (Oxidizer)
Alkaline Cleaner	Household Batteries	Solvents (Flammable)
Anti-Freeze	Latex Paint	Stump Remover (Oxidizer)
Auto Batteries	Motor Oil	Non-Hazardous (Non-RCRA)
Drain Openers	Oil Filters	Propane Cylinders
Fertilizers	Oil Base Paint	Fluorescent Lamps
Flammable Liquids (Miscellaneous)	Paint Related Material (Misc)	Televisions/Monitors
Flares, other Flammable Solids	Pesticides/Poisons	Misc Electronics
Other:	Other:	<u>Total Pounds Collected:</u>

**Check one or more:**

Customer not Present     Waste Collected     Waste Not Located

**Method of Payment:** (For co-pay customers only)

Cash     Check # \_\_\_\_\_     Amount: \_\_\_\_\_

Resident Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Drivers Name: \_\_\_\_\_

Date: \_\_\_\_\_

Form No. PSC-210 Rev. 08/16

### 18. Load Check Program

All load check material received at the HHW facility will be tracked on the following form. At the end of each month it is given to the Clean Earth Billing/Reporting Specialist to incorporate into the monthly Form 303 that will be included with each invoice. All load check weights recorded on the following form will be entered in its own column on the Form 303.

Date:		Week # 1 Date ↓	Week # 2 Date ↓	Week # 3 Date ↓	Week # 4 Date ↓	Week # 5 Date ↓
Collection Item Category	Material Type	Weight ↓	Weight ↓	Weight ↓	Weight ↓	Weight ↓
		Acids	Acid, Organic/Inorganic			
Flammables	Aerosols					
Reclaimable	Antifreeze					
Asbestos	Asbestos					
Other	Ballasts, Non PCB, Electronic					
PCB Containing	Ballasts, PCB's					
Bases	Base, Organic/Inorganic					
Reclaimable	Batteries, Lead Acid					
Universal Waste	Batteries, Other					
Universal Waste	Batteries, Rechargeable					
Other	Cylinders, Non Flammable					
Flammables	Cylinders, Other Flammable					
Reclaimable	Filters, Oil Used					
Other	Fire Extinguishers					
Flammables	Flammable Liquids					
Flammables	Flammable Solids					
Universal Waste	Fluorescent, Bulbs/ Tubes, HID's					
Flammables	MAPP Gas Cylinders					
Universal Waste	Mercury, Other					
Universal Waste	Mercury, Thermostats					
Reclaimable	Motor Oil & Trans Fluid					
Oxidizer	Oxidizers					
Flammables	Paint Related Materials (PRM)					
Reclaimable	Paint, Latex					
Flammables	Paint, Oil-Based					
Other	Pharmaceuticals					
Flammables	Propane Cylinders					
Flammables	Reactive & Explosives					
Other	Sharps					
Poisons	Toxic Solids & Liquids					

### III. Demonstrated Competence/Responsibility – Exhibit “D”

Please see following section titled “Exhibit “D” – Demonstrated Competence/Responsibility”

## VI. Alternative/Additional Methods

Clean Earth would like to propose opening the PHHWCF an additional day during the week. We propose to open the facility on Thursday, in addition to Friday and Saturday. Also, we would move the door to door pickups to Thursday and use the same amount of personnel (9) for three days as we have for the current two days of operations. If our staff no longer bulks latex paint for the PaintCare bulking program and reimbursement, this would allow us to have less staff onsite but still be able to expand the totals number of operating days during the week.

The following table provides the type and number of employees that will be available on site at each weekly collection event during the expanded days of operation:

Operational Day	Site Supervisor / Chemist	Technician/ Greeter / Traffic Control	Door to Door Driver	Total Personnel
Thursday	1	1	1	3
Friday	1	2	0	3
Saturday	1	2	0	3

During peak season, Clean Earth would be able to provide additional staff, at an hourly charge, if required to accommodate the increased number of residents that utilize the PHHWCF.

Clean Earth is also able to add the following to the current daily operations.

- ❖ Add E-waste to Door to Door pickups (Please note that we would need to limit to smaller electronics, as there is only one Door to Door driver)
- ❖ Processing of light fixtures, battery operated electronics and solar panels
- ❖ Preparing Helium Tanks and Air compressors for scrap metal
- ❖ Emptying liquid waste from handheld lawn equipment

We can further discuss these additional services with the County upon award.

## VII. Previous Customer References

Please see following section titled “**Exhibit “E” – Previous Customer References**”

## VII. Financial Information

Clean Earth is one of a limited number of national, financially strong companies providing comprehensive waste management services. Clean Earth’s extensive resource base includes permitted hazardous waste treatment facilities, a significant transportation fleet, dedicated lab pack department, and an on-site services group experienced and prepared to provide reliable service to clients for any environmental service need. Full copies of our Annual Reports can be found at <https://investors.harsco.com/>.

Clean Earth’s 2019 – 2021 audited financial statements have been uploaded separately in BidSync.

## EXHIBIT “C” – COST PROPOSAL WORKSHEET

Clean Earth had uploaded the Cost Proposal Worksheet in BidSync as a separate attachment.

Please note that Clean Earth has provided alternative/additional pricing at the bottom of Exhibit C for the County’s review.

## EXHIBIT “D” – DEMONSTRATED COMPETENCE/RESPONSIBILITY

### A. Compliance History

Compliance histories are located in [Appendix B](#), along with all facility permits and licenses.

### B. Q & A

*Q: Have you ever defaulted on a contract?*

**A: No**

*Q: Has your firm ever been suspended or debarred by any government agency?*

**A: No**

*Q: In the past 5 years, has any claim against your company concerning your company’s work on a project been filed in court or arbitration?*

**A: Clean Earth Environmental Solutions, Inc. operates in a highly regulated industry and must deal with regulatory inquiries or investigations from time to time that may be instituted for a variety of reasons. Clean Earth is also involved in a variety of civil litigation matters from time to time. There are no pending or settled lawsuits against the company within the past five (5) years that would affect the company’s performance under this contract. Information regarding material litigation is included in Harsco (Clean Earth’s indirect parent) quarterly reports filed with the SEC and available on the Harsco investor website.**

*Q: Have you ever been terminated from any project due to a contract dispute or claim filed against your company?*

**A: No**

### C. Compliance Orders

Clean Earth is in compliance with all permits for all operations and facilities. Clean Earth’s core business is built on the collection, transportation, treatment and disposal of wastes, and we are committed to complying with all regulations and ensuring our employees safety in the process. Our Executive Leadership team has endorsed the environmental compliance policy, and regularly communicates their environmental commitment to the entire organization through quarterly newsletters, leadership directives, customer business reviews, and personal involvement in environmental team meetings.

Clean Earth uses a combination of on-site audits and inspections, technician ride-along assessments, Quality Department audits of process and policies, and third-party consultant audits to ensure compliance with our environmental policy. Most policies, work instructions, written programs, and SOP’s are reviewed on an annual basis. Updates and document control are all maintained through a rigorous Quality and Continuous Improvement process.

Managing waste safely and in compliance with local state and federal laws, as well as with corporate policies requires the comprehensive planning. Compliance associated with waste will

be based on the material documentation developed through our careful profiling process. Understanding the material drives storage and handling plans to comply with the following:

- OSHA (such as worker right to know information, hazard communication, exposure prevention)
- Fire code, (safe, permitted storage)
- Clean Air Regulation (proper containers and closures)
- Spill prevention (secondary containment, correct packing materials)
- EPA and state waste regulation (including RCRA, CERCLA, etc.)
- Contingency planning

Compliance is an absolute necessity and fundamental to protection of our communities and our corporate brands. Clean Earth’s systematic planning, processes, and training is too extensive to write up, but we would be pleased to present any aspects of it from training plans, records, procedures, etc.

Clean Earth Environmental Solutions, Inc. operates in a highly regulated industry and must deal with regulatory inquiries or investigations from time to time that may be instituted for a variety of reasons. Clean Earth is also involved in a variety of civil litigation matters from time to time. There are no pending or settled lawsuits against the company within the past five (5) years that would affect the company’s performance under this contract. Information regarding material litigation is included in Harsco (Clean Earth’s indirect parent) quarterly reports filed with the SEC and available on the Harsco investor website.

#### ***D. Sample HASP/ER Plan***

A sample of a Health and Safety Plan (HASP) And Emergency Response (ER) Plan is located in [Appendix D](#).

## EXHIBIT “E” – PREVIOUS CUSTOMER REFERENCES

As a services company we distinguish ourselves from our competitors by providing unparalleled service quality, which we use as the primary indicator of a program’s success and efficiency. While many of our competitors in the hazardous waste disposal industry are comparable in the technology that is available and the cost to provide disposal, it is service that distinguishes providers. Although every company has its challenges, Clean Earth will do everything in its power to service our clients to the very best of our ability and ensure programs are ran in a successful, efficient and safe manner.

Clean Earth is dedicated to forming long-term partnerships with our clients, which requires a level of communication and dependability that is only found in premier service providers.

We are confident Clean Earth has both the specific experience and corporate qualifications necessary to successfully service the program. Clean Earth strongly encourages the County to contact our references to confirm the level of service we provide in the planning, implementation, and efficient operation of all aspects of HHW collections event service and operation, including mobile events, permanent collections centers, and conditionally exempt small quantity generator programs.

Exhibit E is provided following this page.

**County of Yolo**  
**PREVIOUS CUSTOMER REFERENCE FORM Exhibit "E"**

Contractor Name: Clean Earth Environmental Solutions, Inc.

*Please provide at least three customer references for whom you have performed a job similar in size and scope (preferably California state or local government agencies) or within the greater Sacramento area.*

1. Company Name: Santa Clara County  
 Address: 1555 Berger Drive, Suite 300, San Jose, CA 95112  
 Contact Person: Billy Puk  
 Telephone: 408-918-1967 E-Mail: billy.puk@cep.sccgov.org  
 Services Provided: Fixed HHW Facility-start-up and on-going staff training, technical support and waste management services, turnkey operation of temp events throughout County  
 Service Dates: From: 1997 To: Present  
 Contract Value: \$ 2,000,000 annually

2. Company Name: Napa-Vallejo Waste Management Authority  
 Address: 1195 Third Street, Suite 210, Napa, CA 94559  
 Contact Person: Doug Calhoun  
 Telephone: 707-253-4839 E-Mail: doug.calhoun@countyofnapa.org  
 Services Provided: PHHWCF operations, staffing, on-going technical support, training and waste transportation and management, Turnkey operation of temporary events throughout the County.  
 Service Dates: From: 2004 To: 2015  
 Contract Value: \$ 250,000 annually

3. Company Name: San Joaquin County  
 Address: 1810 East Hazelton, Stockton, CA 95205  
 Contact Person: Rajony Chin  
 Telephone: 209-468-3066 E-Mail: rchin@sjcgov.org  
 Services Provided: PHHWCF operations, staffing, on-going technical support, training and waste transportation and management, Turnkey operation of temporary events throughout the County.  
 Service Dates: From: 2010 To: Present  
 Contract Value: \$ 500,000 annually

Form Completed By: Priscilla Peterson 707-373-1357 11/2/2022  
 Name Phone Date

## EXHIBIT "F" – SIGNATURE PAGE

DocuSign Envelope ID: BE16A73D-E1AB-4718-8FB7-DD97D2B1DFDF

*County of Yolo*  
**SIGNATURE PAGE**

**HOUSEHOLD, LOAD CHECK, SQG HAZARDOUS WASTE RFP**  
**RFP#FINARFPKK2220**

**Exhibit "F"**

The undersigned supplier hereby certifies that he/she has read the document in its entirety, understands the specifications, agrees to all instructions, terms, conditions, and addenda set forth in this request. Supplier further certifies that the prices and terms submitted for said product(s) and/or service(s) have been carefully reviewed and are submitted as correct and final, and shall be honored for the length of time indicated in the request.

All paper submittals must be manually signed in ink in the appropriate space below. If submitting electronically via BidSync, print name of "Authorized Person" in the space provided for signature.

**I certify, under penalty of perjury, that I have the legal authorization to bind the firm hereunder:**

**For clarification of this offer, contact:**

Clean Earth Environmental Solutions, Inc.  
Company Name

Name: Jennie Wagner

933 First Ave, Ste. 200  
Address

Title: Sr. Regional Account Manager

King of Prussia                      PA                      19406  
City    State                      Zip

Phone: 714-714-8596

DocuSigned by:  
John Avdellas  
Signature of Person Authorized to Sign

Fax: 916-351-1707

John Avdellas  
Printed Name

Email: jwagner@harsco.com

VP, M&I Sales  
Title

11/03/22 | 3:13 PM PDT  
Date

## EXHIBIT "G" – NON-COLLUSION NON-CONFLICT OF INTEREST STATEMENT

DocuSign Envelope ID: BE18A73D-E1AB-4718-8FB7-DD97D2B1DFDF

**Exhibit "F"**  
**Non-Collusion and Non-Conflict of Interest Statement**  
**HOUSEHOLD, LOAD CHECK, SQG HAZARDOUS WASTE RFP#FINARFPKK2220**

I, John Avdellas, am the  
(Name)  
Vice President of M&I Sales of Clean Earth Environmental Solutions, Inc.  
(Position Title) (Company)

The term "Offeror", as used herein, includes the individual or business entity submitting the Offer and for the purpose of this Affidavit includes the directors, officers, partners, managers, members, principals, owners, agents, representatives, employees, other parties in interest of the Offeror, and anyone or any entity acting for or on behalf of the Offeror, including a subcontractor in connection with this Offer.

1. **Anti-Collusion Statement.** The Offeror has not in any way directly or indirectly:
  - a. Colluded, conspired, or agreed with any other person, firm, corporation, offeror or potential offeror to the amount of this Offer or the terms or conditions of this Offer.
  - b. Paid or agreed to pay any other person, firm, corporation, offeror or potential offeror any money or anything of value in return for assistance in procuring or attempting to procure a contract or in return for establishing the prices in the attached Offer or the offer of any other offeror.
2. **Preparation of Solicitation and Contract Documents.** The Offeror has not received any compensation or a promise of compensation for participating in the preparation or development of the underlying Solicitation or Contract documents. In addition, the Offeror has not otherwise participated in the preparation or development of the underlying Solicitation or Contract documents, except to the extent of any comments or questions and responses in the solicitation process, which are available to all offerors, so as to have an unfair advantage over other offerors, provided that the Offeror may have provided relevant product or process information to a consultant in the normal course of its business.
3. **Participation in Decision Making Process.** The Offeror has not participated in the evaluation of offers or other decision making process for this Solicitation, and, if Offeror is awarded a contract hereunder, no individual, agent, representative, consultant, subcontractor or subconsultant associated with Offeror, who may have been involved in the evaluation or other decision making process for this Solicitation, will have any direct or indirect financial interest in the contract, provided that the Offeror may have provided relevant product or process information to a consultant in the normal course of its business.
4. **Present Knowledge.** Offeror is not presently aware of any potential or actual conflicts of interest regarding this Solicitation, which either enabled Offeror to obtain an advantage over other offerors or would prevent Offeror from advancing the best interests of the County in the course of the performance of the Contract.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct:

11/03/22 | 3:13 PM PDT  
(Date)

DocuSigned by:  
John Avdellas  
(Signature)

## EXHIBIT “H” – EXCEPTIONS TO AGREEMENT

Clean Earth has reviewed the Sample Agreement and respectfully requests the exceptions noted in Exhibit H be considered for negotiation, should we be awarded.

**EXHIBIT H – EXCEPTIONS**

**HOUSEHOLD, LOAD CHECK, SQG HAZARDOUS WASTE RFP**

**RFP#FINARFPKK2220**

All County Contract requirements by section, subsection or numbered item for which Vendor has stated “Read and do not comply” are considered exceptions and must be documented in this form. Vendor may add additional rows to the table as necessary to include all exceptions taken. If no exceptions were taken, Vendor should write “No Exceptions” under the “Requirement(s) Section Number and Text” for Exception in row number 1.

Exception Number	Requirement(s) Section Number and Text	Describe the Nature of the Exception and Explain how Vendor’s Response Still Meets the RFP Requirements
1	D. Liquidated Damages Assignment ii. Annual Department of Toxic Substances Control (DTSC) 303 Report Failure to provide the DTSC annual 303 report to the County no later September 1st of each report year shall result in damages assessment of \$250 per day that the report is deemed late, starting on September 2 of the report year.	Clean Earth requests that "\$250 per day" be changed to per occurrence.  We will still meet the RFP Requirements as we will ensure that the 303 report is complete by the specified due date.
2	D. Liquidated Damages Assignment v. Small Quantity Generator (SQG) - Performance failure for SQG would include, but shall not be limited to, failure to contact SQG in a timely manner, failure to collect the appropriate information from the SQG and/or failure to meet the reporting requirements of this agreement for SQG. Failure to respond to a SQG appointment request within 3 business days shall result in a damage assessment of \$1,000 per occurrence after two written notices of failure to perform have been issued. Failure to bill SQG customers within one month of waste being collected shall result in a damage assessment of \$500 per occurrence after two written notices of failure to perform have been issued.	Clean Earth requests that "Failure to respond to a SQG appointment request within 3 business days..." be changed to 5 business days.  We will still meet the RFP Requirements as we will respond to all SQG appointment requests in a timely manner.
3	V. Reports. A. Contractor shall provide fully executed copies of all Uniform Hazardous Waste Manifests, Bill of Lading, and other Certificates of Destruction within thirty (30) days from the date of disposal, destruction or recycling or within a maximum of one- hundred-twenty (120) days of any hazardous material being manifested for shipment.	Clean Earth requests that "Certificates of Destruction" be changed to Certificates of Receipt.  We will still meet the RFP Requirements as we will be able to show the where the waste was sent for final disposal.
4	IX. Term and Termination B. ...In the event of such termination based upon Contractor default, the County reserves the right to purchase or obtain the supplies or services elsewhere, and Contractor shall be liable for the difference between the prices set forth herein and the actual cost thereof to the County. The foregoing notwithstanding, neither party waives the right to recover damages against the other for breach of this Agreement.	Clean Earth requests that "...Contractor shall be liable for difference between the prices set forth herein and the actual cost there of to the County." be changed to "Contractor shall be liable for reasonable difference between the prices set forth..."  We will still meet the RFP Requirements as we are only requesting that the cost for which we would be liable would be reasonable.
5	XII. Contractor's Responsibilities. B. With the exception that this section shall in no event be construed to require indemnification by Contractor to a greater extent than permitted under the public policy of the State of California, Contractor shall indemnify, defend and hold harmless the County of Yolo, officers, agents, employees and volunteers from and against any and all claims, damages demands, losses, defense costs, expenses (including attorney fees) and liability of any kind or nature arising out of or resulting from performance of the work, provided that any such claim, damage, demand, loss, cost, expense or liability is caused in whole or in part by any negligent or intentional act or omission of the Contractor, any subcontractor, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable regardless of whether or not it is caused in part by a party indemnified hereunder.	Clean Earth requests that the end of this section "...liable regardless of whether or not it is caused in part by a party indemnified hereunder." be changed to "...liable to the extent caused by Contractor's negligence."  We will still meet the RFP Requirements as we will fulfill the Scope of Work but are requesting that we only be liable for that which we are negligent in.

DocuSigned by:  
*John Ardellas*  
5214A54748D420

Signature of Person Authorized to Sign

**EXHIBIT H – EXCEPTIONS**

**HOUSEHOLD, LOAD CHECK, SQG HAZARDOUS WASTE RFP**

**RFP#FINARFPKK2220**

All County Contract requirements by section, subsection or numbered item for which Vendor has stated “Read and do not comply” are considered exceptions and must be documented in this form. Vendor may add additional rows to the table as necessary to include all exceptions taken. If no exceptions were taken, Vendor should write “No Exceptions” under the “Requirement(s) Section Number and Text” for Exception in row number 1.

Exception Number	Requirement(s) Section Number and Text	Describe the Nature of the Exception and Explain how Vendor’s Response Still Meets the RFP Requirements
<del>1</del> 6	XII. Contractor’s Responsibilities C. Subcontractor agrees to be bound to the General Contractor/or Contractor and the County of Yolo in the same manner and to the same extent as General Contractor/or Contractor is bound to the County of Yolo under the Contract Documents. Subcontractor further agrees to include the same requirements and provisions of this agreement, including the indemnity and Insurance requirements, with any Sub-subcontractor to the extent they apply to the scope of the Sub-subcontractor’s work. A copy of the County of Yolo Contract Document Indemnity and Insurance provisions will be furnished to the Subcontractor upon request.	In order for Clean Earth to agree to this clause, the Contract Document Indemnity and Insurance Provisions must be reviewed by our legal department.
<del>2</del> 7	XIII. Public Liability and Property Damage Insurance A. 2. The County, its officers, agents, employees, and volunteers shall be named as additional insured, on all but the workers’ compensation and professional liability coverages.	Clean Earth requested that this sentence be replaced with “The County, its officers, agents, employees, and volunteers shall be named as additional insured, pursuant to Additional Insured Endorsement #1 for Commercial General Liability, on all but the workers’ compensation and professional liability coverages.  The Additional Insured Endorsement form will allow Clean Earth to add the County as additionally insured without having to edit the policy itself. Also we would add the County as additional insured by adding an addendum to the insurance policy rather than editing the policy itself. The Additional Insured Endorsement form has been provided following this page for the County’s review.
<del>3</del> 8	XIII. Public Liability and Property Damage Insurance C. ...Upon County’s request Contractor shall provide complete, certified copies of all required insurance policies, including endorsements reflecting the coverage required by these specifications. Yolo County reserves the right to obtain a full certified copy of any Insurance policy and endorsements.	Clean Earth requests this section be replaced with “In the event of a claim, upon written request Contractor shall provide complete, certified copies of all required insurance policies, including endorsements reflecting the coverage required by these specifications. In the event of a claim, upon written request Yolo County reserves the right to obtain a full certified copy of any Insurance policy and endorsements.  Clean Earth will still meet the RFP Requirements as we will provide the requested documents but we request that it be in the event of a claim and upon written request.
<del>4</del> 9	XXV. Additional Provisions	Clean Earth requests that subsection C be added to this section: C. Price Escalation All prices are firm for a period of (1) year from the date of award. The Contractor may raise prices in accordance with the Consumer Price Index outlined in the sample agreement, and upon award of either or both allowable one (1) year extensions. The increase in price shall remain firm for the renewal term. The County reserves the right to accept or reject the request for a price increase within ten (10) business days of the written request. If County rejects the proposed price increase, Contractor shall have the right to terminate the Agreement in accordance with section IX.D.  If this topic is not addressed in a sample contract it is standard practice for Clean Earth to request it be included.
<del>5</del> 10	XXV. Additional Provisions	Clean Earth requests that subsection D be added to this section: D. Limitation on Liability In no event shall either party be liable under this Agreement for consequential, indirect, incidental, special, liquidated, exemplary, punitive or enhanced damages, lost profit or revenues, or diminution in value, arising out of, relating to, or in connection with any breach of this Agreement, regardless of (A) whether such damages were foreseeable, (B) whether or not it was advised of the possibility of such damages and (C) the legal or equitable theory (contract, tort or otherwise) upon which the claim is based.  If this topic is not addressed in a sample contract it is standard practice for Clean Earth to request it be included.

DocuSigned by:  
*John Andellias*

Signature of Person Authorized to Sign

## APPENDIX A – TRANSPORTER PERMITS AND LICENSES

### Clean Earth Specialty Waste Solutions, Inc.

UNITED STATES OF AMERICA  
DEPARTMENT OF TRANSPORTATION  
PIPELINE AND HAZARDOUS MATERIALS SAFETY ADMINISTRATION



**HAZARDOUS MATERIALS  
CERTIFICATE OF REGISTRATION  
FOR REGISTRATION YEAR (S) 2022-2025**

**Registrant:** CLEAN EARTH SPECIALTY WASTE SOLUTIONS INC  
ATTN: Stacy Johnson  
2850 100TH COURT NE  
BLAINE, MN 55449

This certifies that the registrant is registered with the U.S. Department of Transportation as required by 49 CFR Part 107, Subpart G.

This certificate is issued under the authority of 49 U.S.C. 5108. It is unlawful to alter or falsify this document.

**Reg. No: 051022550043EG    Effective: July 1, 2022    Expires: June 30, 2025**

**HM Company ID: 78603**

#### **Record Keeping Requirements for the Registration Program**

The following **must** be maintained at the principal place of business for a period of three years from the date of issuance of this Certificate of Registration:

- (1) A copy of the registration statement filed with PHMSA; and
- (2) This Certificate of Registration.

Each person subject to the registration requirement **must** furnish that person's Certificate of Registration (or a copy) and all other records and information pertaining to the information contained in the registration statement to an authorized representative or special agent of the U. S. Department of Transportation upon request.

Each motor carrier (private or for-hire) and each vessel operator subject to the registration requirement **must** keep a copy of the current Certificate of Registration or another document bearing the registration number identified as the "U.S. DOT Hazmat Reg. No." in each truck and truck tractor or vessel (trailers and semi-trailers not included) used to transport hazardous materials subject to the registration requirement. The Certificate of Registration or document bearing the registration number **must** be made available, upon request, to enforcement personnel.

For information, contact the Hazardous Materials Registration Manager, PHH-52, Pipeline and Hazardous Materials Safety Administration, U.S. Department of Transportation, 1200 New Jersey Avenue, SE, Washington, D.C. 20590, telephone (202) 366-4109.



Jared Blumenfeld  
Secretary for  
Environmental Protection



## Department of Toxic Substances Control

Meredith Williams, Ph.D., Director  
1001 "I" Street  
P.O. Box 806  
Sacramento, California 95812-0806



Gavin Newsom  
Governor

### Hazardous Waste Transporter Registration Certificate

Name and Address of Registered Transporter:

Clean Earth Specialty Waste Solutions Inc  
7273 State Rd 76  
Neenah, WI 54956

Transporter Registration Number: 5791

Expiration Date: April 30, 2023

This is to certify that the firm named above is duly registered to transport hazardous waste in the State of California in accordance with the provisions of Chapter 6.5, Division 20 of the Health and Safety Code and Title 22 of the California Code of Regulations, Division 4.5.

Authorized Signature


Name and Title of Authorized Representative: Mark Taylor, Staff Services Analyst

April 18, 2022

Signature Date

**This registration certificate must be carried with each shipment of hazardous waste. For registration information, please call 1-800-618-6942 or email [transporter@dtsc.ca.gov](mailto:transporter@dtsc.ca.gov).**

Printed on Recycled Paper

 <p>STATE OF CALIFORNIA DEPARTMENT OF CALIFORNIA HIGHWAY PATROL</p> <p><b>HAZARDOUS MATERIALS TRANSPORTATION LICENSE</b> CHP 360H (REV. 1/00) OPI 062</p>	CONTROL NUMBER	LICENSE NUMBER	ISSUE DATE	EFFECTIVE DATE	EXPIRATION DATE
	257161	136884	4/1/2022	5/1/2022	4/30/2023
	CHP CARRIER NUMBER	LOCATION	<input type="checkbox"/> Duplicate <input type="checkbox"/> Replacement <input type="checkbox"/> Initial <input checked="" type="checkbox"/> Renewal		
	CA 383651	999			
<p><b>PROPERTY OF THE CALIFORNIA HIGHWAY PATROL (CHP)</b>          The original valid license must be kept at the licensee's place of business as indicated on the license and a legible copy must be carried in any vehicle or combination transporting hazardous materials and must be presented to any CHP officer upon request. This license is NON-TRANSFERABLE and must be surrendered to the CHP upon demand or as required by law. A majority change in ownership or control of the licensed activity shall require a new license. This license may be renewed by submitting an application and appropriate fee to the CHP. Persons whose licenses have expired or are otherwise no longer valid must immediately cease the activity requiring a license. THERE IS NO GRACE PERIOD. For licensing information contact CHP, Commercial Vehicle Section at (916) 643-3400.</p>					
<p>LICENSEE NAME AND PHYSICAL STATION ADDRESS (if different than below)</p> <p><b>CLEAN EARTH SPECIALTY WASTE SOLUTIONS INC</b>  <b>2850 100th Court NE</b>  <b>Blaine MN, US 55449</b></p>					
<p>This carrier is on the special routing/safe stopping place mailing lists as indicated below:</p> <p><input type="checkbox"/> (HMX) Explosives subject to Division 14, California Vehicle Code (CVC).</p> <p><input type="checkbox"/> (HMPH) Poison Inhalation Hazard materials in bulk packages subject to Division 14.3, CVC.</p> <p><input type="checkbox"/> (HMRCQ) Highway Route Controlled Quantity radioactive materials subject to Division 14.5, CVC.</p>					
<p>LICENSEE NAME AND MAILING ADDRESS</p> <p><b>Attention: Lucy Daniels</b>  <b>CLEAN EARTH SPECIALTY WASTE SOLUTIONS INC</b>  <b>7273 STATE ROAD 76</b>  <b>NEENAH WI, US 54956</b></p>					
<p>Any person who dumps, spills, or causes the release of hazardous materials or hazardous waste upon any highway shall immediately notify the CHP or the agency having jurisdiction for that highway. The minimum fine for failure to make the appropriate notification is \$2,000.00. (CVC Section 23112.5)</p>					

# Alliance for Uniform Hazmat Transportation Procedures Uniform Program Credentials



**ALLIANCE  
FOR UNIFORM  
HAZMAT  
TRANSPORTATION  
PROCEDURES**

CLEAN EARTH SPECIALTY WASTE SOLUTIONS INC  
DBA: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
7273 STATE HWY 76  
NEENAH WI 54956

USDOT CENSUS #: 1348411  
MC #: 518678  
EPA TRANSPORTER ID #: MNS000110924  
PHMSA #: 052919550076BD

TELEPHONE NUMBER TO CALL IN CASE OF ACCIDENT OR EMERGENCY:  
**800-924-6804**

UNIFORM PROGRAM #: UPM1348411NV  
CERTIFIED BY: DEBBIE WENZEL  
REGISTRATION ISSUED: **01 APRIL 2022**  
REGISTRATION EXPIRATION: **31 MARCH 2023**  
ISSUING AGENCY: NEVADA HIGHWAY PATROL  
AGENCY TELEPHONE NUMBER: 775-684-4622



CALIFORNIA STATE TRANSPORTATION AGENCY  
**DEPARTMENT OF MOTOR VEHICLES**  
 Registration Operations Division MS H875  
 P.O. BOX 932370 Sacramento, CA. 94232-3700  
 (916) 657-8153



09/27/2022

CLEAN EARTH SPECIALTY WASTE  
 SOLUTIONS INC  
 2850 100TH COURT NE  
 BLAINE, MN 55449

 <b>NON-EXPIRING                  MOTOR CARRIER PERMIT                  Combined Carrier</b>							
DEPARTMENT OF MOTOR VEHICLES Registration Operations Division P.O. BOX 932370 Sacramento, CA. 94232-3700  CLEAN EARTH SPECIALTY WASTE SOLUTIONS INC 2850 100TH COURT NE BLAINE, MN 55449	Valid From: 11/16/2011      Valid Through: Non-Expiring						
	CA#: 0383651 The carrier named on this permit is subject to the Unified Carrier Registration Act (UCRA) of 2005, and is granted a non-expiring permit of the following classification:  <div style="text-align: center;">  <p><b>For Hire Corporation</b></p> </div>						
<table border="1"> <tr> <td>Pmt Date: 11/16/2011</td> <td>Office #: 154</td> </tr> <tr> <td>Account #: 609957</td> <td>Tech ID: LW</td> </tr> <tr> <td>Sequence #: 0004</td> <td>Amt Paid: \$80.00</td> </tr> </table>	Pmt Date: 11/16/2011	Office #: 154	Account #: 609957	Tech ID: LW	Sequence #: 0004	Amt Paid: \$80.00	<p><b>Not Valid for Intrastate Only Operations</b></p>
Pmt Date: 11/16/2011	Office #: 154						
Account #: 609957	Tech ID: LW						
Sequence #: 0004	Amt Paid: \$80.00						

**!!!IMPORTANT REMINDERS!!!**

1. This non-expiring Motor Carrier Permit (MCP) will remain valid as long as you continue to conduct interstate operations. The Unified Carrier Registration Act (UCRA) of 2005 exempts combined carriers (carriers who operate both intra and interstate) from MCP requirements.
2. Federal Motor Carrier Safety Administration insurance requirements must be maintained.
3. If you commence intrastate only operations, you must renew your MCP.

California Relay Telephone Service for the Deaf or Hard of Hearing from TDD Phones: 1-800-735-2929; from Voice Phones: 1-800-735-2922

MC 2200 M (REV. 01/2011)

*A Public Service Agency*

## LD Trans

UNITED STATES OF AMERICA  
DEPARTMENT OF TRANSPORTATION  
PIPELINE AND HAZARDOUS MATERIALS SAFETY ADMINISTRATION



**HAZARDOUS MATERIALS  
CERTIFICATE OF REGISTRATION  
FOR REGISTRATION YEAR(S) 2020-2023**

**Registrant:** LD TRANSPORTATION LLC

ATTN: David L. Marcum  
PO BOX 606  
WINTERS, CA 95694

This certifies that the registrant is registered with the U.S. Department of Transportation as required by 49 CFR Part 107, Subpart G.

This certificate is issued under the authority of 49 U.S.C. 5108. It is unlawful to alter or falsify this document.

**Reg. No:** 061820550367CE    **Effective:** July 1, 2020    **Expires:** June 30, 2023

**HM Company ID:** 113006

### **Record Keeping Requirements for the Registration Program**

The following must be maintained at the principal place of business for a period of three years from the date of issuance of this Certificate of Registration:

- (1) A copy of the registration statement filed with PHMSA; and
- (2) This Certificate of Registration

Each person subject to the registration requirement must furnish that person's Certificate of Registration (or a copy) and all other records and information pertaining to the information contained in the registration statement to an authorized representative or special agent of the U. S. Department of Transportation upon request.

Each motor carrier (private or for-hire) and each vessel operator subject to the registration requirement must keep a copy of the current Certificate of Registration or another document bearing the registration number identified as the "U.S. DOT Hazmat Reg. No." in each truck and truck tractor or vessel (trailers and semi-trailers not included) used to transport hazardous materials subject to the registration requirement. The Certificate of Registration or document bearing the registration number must be made available, upon request, to enforcement personnel.

For information, contact the Hazardous Materials Registration Manager, PHH-52, Pipeline and Hazardous Materials Safety Administration, U.S. Department of Transportation, 1200 New Jersey Avenue, SE, Washington, DC 20590, telephone (202) 366-4109.



Jared Blumenfeld  
Secretary for  
Environmental Protection



## Department of Toxic Substances Control

Meredith Williams, Ph.D., Director  
1001 "I" Street  
P.O. Box 806  
Sacramento, California 95812-0806



Gavin Newsom  
Governor

### Hazardous Waste Transporter Registration Certificate

Name and Address of Registered Transporter:

LD Transportation LLC  
536 Santa Teresa Ct  
Vacaville, CA 95688

Transporter Registration Number: 5071

Effective Date: September 8, 2022  
Expiration Date: September 31, 2023

This is to certify that the firm named above is duly registered to transport hazardous waste in the State of California in accordance with the provisions of Chapter 6.5, Division 20 of the Health and Safety Code and Title 22 of the California Code of Regulations, Division 4.5.

Authorized Signature

September 8, 2022

Date

Name and Title of Authorized Representative: Craig Beardsley, Program Technician III

This registration certificate must be carried with each shipment of hazardous waste. For registration information, please call 1-800-618-6942 or email [transporter@dtsc.ca.gov](mailto:transporter@dtsc.ca.gov).

♻️ Printed on Recycled Paper

CALIFORNIA STATE TRANSPORTATION AGENCY


**DEPARTMENT OF MOTOR VEHICLES**

Registration Operations Division MS G875  
 P.O. BOX 932370 Sacramento, CA. 94232-3700  
 (916) 657-8153



04/22/2015

L D TRANSPORTATION LLC  
 PO BX 606  
 WINTERS, CA 95694

		<b>NON-EXPIRING                  MOTOR CARRIER PERMIT                  Combined Carrier</b>	
DEPARTMENT OF MOTOR VEHICLES Registration Operations Division P.O. BOX 932370 Sacramento, CA. 94232-3700  L D TRANSPORTATION LLC PO BX 606 WINTERS, CA 95694		Valid From: 04/22/2015	Valid Through: Non-Expiring
		CA#: 0342552	
		The carrier named on this permit is subject to the Unified Carrier Registration Act (UCRA) of 2005, and is granted a non-expiring permit of the following classification:  <p style="text-align: center;"><b>For Hire                  Limited Liability Company</b></p>	
		<b>Not Valid for Intrastate Only Operations</b>	
Pmt Date: N/A	Office #: 154		
Account #: 523722	Tech ID: DG		
Sequence #: 0022	Am't Paid: No Fee		


**!!!IMPORTANT REMINDERS!!!**

1. This non-expiring Motor Carrier Permit (MCP) will remain valid as long as you continue to conduct interstate operations. The Unified Carrier Registration Act (UCRA) of 2005 exempts combined carriers (carriers who operate both intra and interstate) from MCP requirements.
2. Federal Motor Carrier Safety Administration insurance requirements must be maintained.
3. If you commence intrastate only operations, you must renew your MCP.

California Relay Telephone Service for the deaf or hearing impaired from TDD Phones: 1-800-735-2929; from Voice Phones: 1-800-735-2922

MC 2200 M (REV. 01/2011)

A Public Service Agency

 <p>STATE OF CALIFORNIA DEPARTMENT OF CALIFORNIA HIGHWAY PATROL</p> <p><b>HAZARDOUS MATERIALS TRANSPORTATION LICENSE</b> CHP 360H (REV. 1/00) OPI 062</p>	CONTROL NUMBER	LICENSE NUMBER	ISSUE DATE	EFFECTIVE DATE	EXPIRATION DATE
	258442	139728	1/12/2022	2/1/2022	1/31/2023
	CHP CARRIER NUMBER	LOCATION	<input type="checkbox"/> Duplicate <input type="checkbox"/> Initial		<input type="checkbox"/> Replacement <input checked="" type="checkbox"/> Renewal
	CA 342552	365			
<p><b>PROPERTY OF THE CALIFORNIA HIGHWAY PATROL (CHP)</b>                  The original valid license must be kept at the licensee's place of business as indicated on the license and a legible copy must be carried in any vehicle or combination transporting hazardous materials and must be surrendered to any CHP officer upon request. This license is NON-TRANSFERABLE and must be surrendered to the CHP upon demand or as required by law. A majority change in ownership or control of the licensed activity shall require a new license. This license may be renewed by submitting an application and appropriate fee to the CHP. Persons whose licenses have expired or are otherwise no longer valid must immediately cease the activity requiring a license. THERE IS NO GRACE PERIOD. For licensing information contact CHP, Commercial Vehicle Section at (916) 843-3400.</p>					
<p>LICENSEE NAME AND PHYSICAL STATION ADDRESS (if different than below)</p> <p><b>LD TRANSPORTATION LLC</b>  <b>536 SANTA TERESA COURT</b>  <b>VACAVILLE CA, US 95688</b></p>					
<p>LICENSEE NAME AND MAILING ADDRESS</p> <p>Attention: <b>DAVID L MARCUM</b>  <b>LD TRANSPORTATION LLC</b>  <b>PO BOX 606</b>  <b>WINTERS CA, US 95694</b></p>					
<p>This carrier is on the special routing/safe stopping place mailing lists as indicated below:</p> <p><input type="checkbox"/> (HMX) Explosives subject to Division 14, California Vehicle Code (CVC).</p> <p><input type="checkbox"/> (HMPH) Poison Inhalation Hazard materials in bulk packages subject to Division 14.3, CVC.</p> <p><input type="checkbox"/> (HMRCQ) Highway Route Controlled Quantity radioactive materials subject to Division 14.5, CVC.</p>					
<p>Any person who dumps, spills, or causes the release of hazardous materials or hazardous waste upon any highway shall immediately notify the CHP or the agency having jurisdiction for that highway. The minimum fine for failure to make the appropriate notification is \$2,000.00. (CVC Section 23112.5)</p>					

0003

592

United States Environmental Protection Agency  
Region 9  
75 Hawthorne Street , (WST-6)  
San Francisco, CA 94105

April 27, 2007

DAVID MARCUM  
LD TRANSPORTATION LLC  
PO BOX 606  
WINTERS, CA 95694

The US Environmental Protection Agency (EPA) has assigned an EPA Identification (ID) number to your location. EPA has assigned this ID number in response to the RCRA Subtitle C Site Identification Form (8700-12) received from your RCRA Subtitle C Site on April 5, 2007.

By submitting the Form 8700-12, your RCRA Subtitle C Site has notified the EPA of the Resource Conservation and Recovery Act (RCRA) regulated waste activities shown below in accordance with Section 3010 of RCRA. The EPA ID number for this location is also referred to as a 'RCRA ID number' and is to be used on transport manifests and any other hazardous waste management documents required under Subtitle C of RCRA.

RCRA ID number: CAR000183152  
is assigned to: LD TRANSPORTATION LLC  
536 SANTA TERESA CT STE A  
VACAVILLE, CA 95688

EPA has listed your status as:

Not a Generator, Verified  
Transporter

For assistance regarding RCRA regulations, access the following websites:  
<http://www.epa.gov/osw/> or <http://epa.gov/rcraonline/>  
or if you need a current version of the Subtitle C Identification Form (8700-12), access  
<http://www.epa.gov/epaoswer/hazwaste/data/form8700/forms.htm>

For assistance with any other RCRA Notification questions please call the Notification Information Line listed below.

U.S. EPA Region 9  
RCRA Notifications  
75 Hawthorne Street  
(WST-6/Tetra Tech)  
San Francisco, CA 94105

Notification Line (415) 495-8895

Dillard

UNITED STATES OF AMERICA  
DEPARTMENT OF TRANSPORTATION  
PIPELINE AND HAZARDOUS MATERIALS SAFETY ADMINISTRATION



**HAZARDOUS MATERIALS  
CERTIFICATE OF REGISTRATION  
FOR REGISTRATION YEAR(S) 2022-2023**

**Registrant:** DILLARD TRUCKING INC DBA DILLARD ENVIRONMENTAL SERVICES  
ATTN: Patricia Dillard  
PO BOX 579  
BYRON, CA 94514

This certifies that the registrant is registered with the U.S. Department of Transportation as required by 49 CFR Part 107, Subpart G.

This certificate is issued under the authority of 49 U.S.C. 5108. It is unlawful to alter or falsify this document.

**Reg. No:** 052522550093E    **Effective:** July 1, 2022    **Expires:** June 30, 2023  
**HM Company ID:** 12222

**Record Keeping Requirements for the Registration Program**

The following must be maintained at the principal place of business for a period of three years from the date of issuance of this Certificate of Registration:

- (1) A copy of the registration statement filed with PHMSA; and
- (2) This Certificate of Registration

Each person subject to the registration requirement must furnish that person's Certificate of Registration (or a copy) and all other records and information pertaining to the information contained in the registration statement to an authorized representative or special agent of the U. S. Department of Transportation upon request.

Each motor carrier (private or for-hire) and each vessel operator subject to the registration requirement must keep a copy of the current Certificate of Registration or another document bearing the registration number identified as the "U.S. DOT Hazmat Reg. No." in each truck and truck tractor or vessel (trailers and semi-trailers not included) used to transport hazardous materials subject to the registration requirement. The Certificate of Registration or document bearing the registration number must be made available, upon request, to enforcement personnel.

For information, contact the Hazardous Materials Registration Manager, PHH-52, Pipeline and Hazardous Materials Safety Administration, U.S. Department of Transportation, 1200 New Jersey Avenue, SE, Washington, DC 20590, telephone (202) 366-4109.



Jared Blumenfeld  
Secretary for  
Environmental Protection



## Department of Toxic Substances Control

Meredith Williams, Ph.D., Director  
1001 "I" Street  
P.O. Box 806  
Sacramento, California 95812-0806



Gavin Newsom  
Governor

### Hazardous Waste Transporter Registration Certificate

Name and Address of Registered Transporter:

Dillard Environmental Services  
PO Box 579  
Byron, CA 94514

Transporter Registration Number: 1715

Expiration Date: April 30, 2023

This is to certify that the firm named above is duly registered to transport hazardous waste in the State of California in accordance with the provisions of Chapter 6.5, Division 20 of the Health and Safety Code and Title 22 of the California Code of Regulations, Division 4.5.

Authorized Signature

Name and Title of Authorized Representative: Craig Beardsley, Program Technician III

April 1, 2022

Signature Date

This registration certificate must be carried with each shipment of hazardous waste. For registration information, please call 1-800-618-6942 or email [transporter@dtsc.ca.gov](mailto:transporter@dtsc.ca.gov).

Printed on Recycled Paper

STATE OF CALIFORNIA-HEALTH AND HUMAN SERVICES AGENCY

Gavin Newsom, Governor

California Department of Public Health  
Medical Waste Management Program  
MS 7405, IMS K-2  
P.O. Box 997377  
Sacramento, CA 95899-7377  
[www.cdph.ca.gov/MedicalWaste](http://www.cdph.ca.gov/MedicalWaste)

Date: 2/9/2021  
Registrant Identifier: TSW 672

Dillard Trucking, Inc dba Dillard Environmental Services  
PO Box 579  
Byron, CA 94514




Dear Sir/Madam:

Your Trauma Scene Waste Management Practitioner certificate is shown below. Please retain this certificate for your records.

If you have questions regarding this certificate, please call (916) 449-5671.



 <p>STATE OF CALIFORNIA DEPARTMENT OF CALIFORNIA HIGHWAY PATROL</p> <p><b>HAZARDOUS MATERIALS TRANSPORTATION LICENSE</b> CHP 360H (REV. 1/00) OPI 062</p>	CONTROL NUMBER 256704	LICENSE NUMBER 87227	ISSUE DATE 2/16/2022	EFFECTIVE DATE 3/1/2022	EXPIRATION DATE 2/28/2023
	CHP CARRIER NUMBER CA 225	LOCATION 320	<input type="checkbox"/> Duplicate <input type="checkbox"/> Initial		<input type="checkbox"/> Replacement <input checked="" type="checkbox"/> Renewal
<p><b>PROPERTY OF THE CALIFORNIA HIGHWAY PATROL (CHP)</b> The original valid license must be kept at the licensee's place of business as indicated on the license and a legible copy must be carried in any vehicle or combination transporting hazardous materials and must be presented to any CHP officer upon request. This license is NON-TRANSFERABLE and must be surrendered to the CHP upon demand or as required by law. A majority change in ownership or control of the licensed activity shall require a new license. This license may be renewed by submitting an application and appropriate fee to the CHP. Persons whose licenses have expired or are otherwise no longer valid must immediately cease the activity requiring a license. THERE IS NO GRACE PERIOD. For licensing information contact CHP, Commercial Vehicle Section at (916) 843-3400.</p>					
<p>LICENSEE NAME AND PHYSICAL STATION ADDRESS (if different than below)</p> <p><b>DILLARD TRUCKING INC</b> Dillard Environmental Services 3120 CAMINO DIABLO BYRON CA, US 94514</p>					
<p>LICENSEE NAME AND MAILING ADDRESS</p> <p>Attention: Patricia E. Dillard DILLARD TRUCKING INC Dillard Environmental Services P.O. BOX 579 BYRON CA, US 94514-0579</p>					
<p>This carrier is on the special routing/safe stopping place mailing lists as indicated below:</p> <p><input type="checkbox"/> (HMX) Explosives subject to Division 14, California Vehicle Code (CVC).</p> <p><input type="checkbox"/> (HMPH) Poison Inhalation Hazard materials in bulk packages subject to Division 14.3, CVC.</p> <p><input type="checkbox"/> (HMRCQ) Highway Route Controlled Quantity radioactive materials subject to Division 14.5, CVC.</p>					
<p>Any person who dumps, spills, or causes the release of hazardous materials or hazardous waste upon any highway shall immediately notify the CHP or the agency having jurisdiction for that highway. The minimum fine for failure to make the appropriate notification is \$2,000.00. (CVC Section 23112.5)</p>					



Rocketline

UNITED STATES OF AMERICA  
DEPARTMENT OF TRANSPORTATION  
PIPELINE AND HAZARDOUS MATERIALS SAFETY ADMINISTRATION



**HAZARDOUS MATERIALS  
CERTIFICATE OF REGISTRATION  
FOR REGISTRATION YEAR(S) 2022-2025**

**Registrant:** ROCKETLINE CARRIER SERVICES LLC  
ATTN: Lydia Apodaca  
PO BOX 13031  
EL PASO, TX 79913

This certifies that the registrant is registered with the U.S. Department of Transportation as required by 49 CFR Part 107, Subpart G.

This certificate is issued under the authority of 49 U.S.C. 5108. It is unlawful to alter or falsify this document.

**Reg. No:** 061622550195EG    **Effective:** July 1, 2022    **Expires:** June 30, 2025  
**HM Company ID:** 34122

**Record Keeping Requirements for the Registration Program**

The following must be maintained at the principal place of business for a period of three years from the date of issuance of this Certificate of Registration:

- (1) A copy of the registration statement filed with PHMSA; and
- (2) This Certificate of Registration.

Each person subject to the registration requirement must furnish that person's Certificate of Registration (or a copy) and all other records and information pertaining to the information contained in the registration statement to an authorized representative or special agent of the U. S. Department of Transportation upon request.

Each motor carrier (private or for-hire) and each vessel operator subject to the registration requirement must keep a copy of the current Certificate of Registration or another document bearing the registration number identified as the "U.S. DOT Hazmat Reg. No." in each truck and truck tractor or vessel (trailers and semi-trailers not included) used to transport hazardous materials subject to the registration requirement. The Certificate of Registration or document bearing the registration number must be made available, upon request, to enforcement personnel.

For information, contact the Hazardous Materials Registration Manager, PHH-52, Pipeline and Hazardous Materials Safety Administration, U.S. Department of Transportation, 1200 New Jersey Avenue, SE, Washington, DC 20590, telephone (202) 366-4109.



U.S. Department of Transportation  
Federal Motor Carrier Safety

1200 New Jersey Ave., S.E.

Administration

Washington, DC 20590

August 18, 2022

In reply refer to:  
USDOT Number: 717747  
MC Number: MC330203

RICHARD C APODACA  
PRESIDENT  
ROCKETLINE CARRIER SERVICES LLC  
RCS  
PO BOX 13031  
EL PASO, TX 79913

Dear RICHARD C APODACA:

**HAZARDOUS MATERIALS SAFETY PERMIT HM Safety Permit ID: US-717747-TX-HMSP**  
**Effective Date: August 18, 2022**

The Hazardous Materials Safety Permit (HMSP) is verification of the motor carrier's permission to engage in the transportation of hazardous materials listed in 49 CFR 385.403 by motor vehicle in interstate, intrastate, or foreign commerce.

This HMSP will be effective beginning August 18, 2022 and remain effective through July 31, 2024 if your company maintains compliance with the requirements pertaining to the safe and secure movement of hazardous materials for the protection of the public (49 CFR 385 and other applicable Federal Motor Carrier Safety Regulations and Hazardous Material Regulations). Failure to maintain compliance will constitute sufficient grounds for suspension or revocation of this authority.

Willful and persistent noncompliance with applicable safety fitness regulations as evidenced by a Department of Transportation safety fitness rating less than "Satisfactory" or by other indicators, could result in a proceeding requiring the holder of this permit to show cause as to why this authority should not be suspended or revoked.

For questions regarding this document you may contact the FMCSA Hazardous Materials Division by email at [fmcsa.hmsp@dot.gov](mailto:fmcsa.hmsp@dot.gov) or by phone at (202) 385-2400 or by fax at (202) 366-3621.

Sincerely,

Paul Bongardner  
Chief, Hazardous Material Division



# HAZARDOUS WASTE TRANSPORT PERMIT

**PERMITTEE:** Rocketline Carrier Services, LLC

**ADDRESS:** 9696 Railroad Drive  
El Paso, TX 79924

**PERMIT NUMBER:** TXR000025072

**HAZARDOUS WASTES APPROVED:** All hazardous waste identified by Rules 335-14-2-.02. through 335-14-2-.04, inclusive, and used oil identified by Rule 335-14-17-.02 of the ADEM Administrative Code

**TRANSPORTATION MODE:** Highway

*In accordance with and subject to the provisions of the Hazardous Waste Management Act of 1978, as amended, Code of Alabama 1975, §§22-30-1 to 22-30-2, the Alabama Environmental Management Act, as amended, Code of Alabama 1975, §§22-22A-1 to 22-22A-15, and rules and regulations adopted thereunder, and subject further to the conditions set forth in this permit, the Permittee is hereby authorized to transport the approved hazardous wastes by the approved transportation mode.*

**ISSUANCE DATE:** October 11, 2022  
**EFFECTIVE DATE:** October 11, 2022  
**EXPIRATION DATE:** October 10, 2025

Alabama Department of Environmental Management



## ARKANSAS HIGHWAY POLICE

A DIVISION OF THE ARKANSAS DEPARTMENT OF TRANSPORTATION

ArkDOT.gov | IDriveArkansas.com | Lorie H. Tudor, P.E., Director – ArkDOT | Jeff Holmes, Chief – AHP  
P.O. Box 2779 | Little Rock, AR 72203-2779 | Phone: 501.569.2421 | Fax: 501.569.4999

### ARKANSAS HAZARDOUS WASTE TRANSPORTATION PERMIT

Rocketline Carrier Services, LLC  
9696 Railroad Drive  
El Paso, TX 79924

Permit No. H-1185  
EPA ID No. TXR000025072  
Date Issued: 04/26/2022

#### ORDER AND PERMIT

It appears that the above named carrier has met with all applicable provisions of the rules and regulations adopted by the Arkansas Highway Police under authority of the Arkansas Hazardous Waste Management Act, and therefore, is issued a permit from the Arkansas Highway Police to engage in the transportation of hazardous waste in and/or through the State of Arkansas, for a period of one (1) year.

The above said carrier is hereby issued this permit subject to such terms, conditions, and limitations as are now, or may hereafter be attached to the exercise of the privileges herein granted.

It is a condition of the permit that the holder shall comply with all rules and regulations of the Arkansas Highway Police and the laws of the State of Arkansas concerning the transportation of hazardous waste and operation of a motor vehicle over the highways of this State.

This permit does not confer any operating authority to said carrier and shall not be considered as such.

This permit shall terminate one (1) year from the date issued but may be subject to renewal upon application of the carrier.

Entered this 4th day of April, 2022.

A handwritten signature in blue ink, appearing to read "Jeff Holmes".

Jeff Holmes, Chief  
ARKANSAS HIGHWAY POLICE

 <p>STATE OF CALIFORNIA DEPARTMENT OF CALIFORNIA HIGHWAY PATROL</p> <p><b>HAZARDOUS MATERIALS TRANSPORTATION LICENSE</b> CHP 350R (REV. 1/00) COPY 052</p>	License Number: 359485	License/Class: 132147	Issue Date: 6/16/2022	Expiration Date: 6/16/2022	Expiration Date: 6/16/2022
	CHP License Number: CA 105835	Location: [SR]	<input type="checkbox"/> Duplicate <input type="checkbox"/> Renew	<input type="checkbox"/> Replacement <input checked="" type="checkbox"/> Renewed	<p><b>PROPERTY OF THE CALIFORNIA HIGHWAY PATROL (CHP)</b> The original valid license must be kept at the licensee's place of business as indicated on the license and a legible copy must be carried in any vehicle or combination transporting hazardous materials and must be presented to any CHP officer upon request. This license is NON-TRANSFERABLE and must be surrendered to the CHP upon demand or as required by law. A major change in ownership or control of the licensed activity shall require a new license. The license may be renewed by submitting an application and appropriate fee to the CHP. Persons whose licenses have expired or are otherwise in breach will not be considered as having a valid license. <b>THERE IS NO GRACE PERIOD.</b> For licensing information contact CHP, Commercial Vehicle Section at (916) 643-5800.</p>
LICENSEE NAME AND PHYSICAL STATION ADDRESS (if different than below): ROCKETLINE CARRIER SERVICES LLC RCS 8896 RAILROAD DRIVE EL PASO TX, US 79924					
LICENSEE NAME AND MAILING ADDRESS: Attention: LYDIA G. APODACA ROCKETLINE CARRIER SERVICES LLC RCS PO BOX 13031 EL PASO TX, US 79913					
This carrier is in the special routing/hauling/placement rating program as discussed below: <input type="checkbox"/> (HMR) Explosives, subject to Division 14, California Vehicle Code (CVC). <input type="checkbox"/> (HMR) Polychlorinated Biphenyls (PCBs) in bulk packages, subject to Division 14.5, CVC. <input type="checkbox"/> (HMR) Highway Route Controlled Quantity radioactive materials, subject to Division 14.5, CVC.					
Any person who changes, sells, or causes the release of hazardous materials or hazardous waste upon any highway shall immediately notify the CHP of the agency having jurisdiction for the highway. The violator will be liable to such the appropriate authorities by §§ 201.00, (C) 10 Sections 20112.5.					



PO Box 13031  
El Paso, TX 79913  
(915) 593-1848

October 13, 2015

Re: HM-232 Hazardous Materials Security Requirements

49 CFR Part 172

[Docket No. RSPA-02-12064 (HM-232)]

RIN 2137-AD67

Hazardous Materials: Security Requirements for Offerors and Transporters of Hazardous Materials

**SUMMARY:** The Research and Special Programs Administration (RSPA) is establishing new requirements to enhance the security of hazardous materials transported in commerce. Shippers and carriers of certain highly hazardous materials must develop and implement security plans. In addition, all shippers and carriers of hazardous materials must assure that their employee training includes a security component.

Rocketline Carrier Services LLC certifies that it is in compliance with HM-232 as required by RSPA.

Signature: Richard C. Apodaca

Name (print): Richard C. Apodaca

Title: President

Date: 10/13/15

Tri-State

**TRI-STATE MOTOR TRANSIT CO.  
HAZARDOUS WASTE & RAM PERMITS  
EPA MOD 095 038 998**

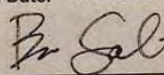
STATE	PERMIT	EXPIRES
U.S.DOT Hazmat Reg.	050322550137E	06/30/2023
U.S.DOT Hazmat Safety Permit	US-1007292-MO-HMSP	02/28/2023
Alabama	MOD 095 038 998	12/15/2023
Arizona	Not Required	
Arkansas	H1323	11/15/2022
Broward County, FL	WT-21-0009	03/31/2023
Calif Haz Mat	CA 243513	10/31/2023
California Toxic Substance	6558	04/30/2023
Colo Haz Mat	21HM0077031	03/09/2023
Colo Nuclear Mat	2NU0441681	10/31/2023
Connecticut	CT-HW-476	06/30/2023
Connecticut	For RAM Call DM	
Delaware	DE-HW-0043	06/30/2024
Dade County, Fl	LW-000221-2021/2021	12/31/2022
Florida	LETTER	11/30/2022
Florida RAM	LETTER	04/14/2023
Georgia	Radioactive & PCB Trip Permit(Call DM)	
Idaho	Haz Waste trip permit	PU @ WS
Illinois	SWH 1513	06/30/2023
Indiana	For RAM(LLRW)Call DM	
Iowa	For RAM(LLRW)Call DM	
Kansas	MOD095038998	Non-Expiring
KY Haz Waste	LETTER	Non-Expiring
Louisiana	Not Required	
Maine	ME-HWT-H312 ME-WOT-W035	07/25/2023
2Maryland	232	04/30/2023
Massachusetts	487	12/31/2022
Massachusetts	VID Spreadsheet	12/31/2022
Michigan	UPW1007292OK	07/08/2023
Michigan Liquid Waste	LIW1007292MI	07/08/2023
Minnesota	Not Required	

prmt1st2

10/24/2022

STATE	PERMIT	EXPIRES
Mississippi	Not Required	
Missouri	21E3003000	06/03/2023
Missouri	For RAM Call DM	
Montana	Not Required	
Nebraska	Not Required	
Nevada	UPW1007292OK	07/08/2023
New Hampshire	TNH-0353	06/30/2023
NJ Turnpike (Exp & Ram)	LETTER	12/31/2022
New Jersey (Haz Waste)	DEP 50213	06/30/2023
New Jersey (Solid Waste)	DEP 25832	06/30/2023
New Mexico	Not Required	
New York (Part 364) and New York LLRW (Part 381)	MO-013	04/10/2023
New York Thruway (Exp)	21-03-16	03/26/2023
North Carolina	Not Required	
North Dakota	WH-0753	04/17/2023
Oklahoma	UPW1007292OK	07/08/2023
Oregon RAM	21MO2805	05/30/2023
Pennsylvania	PA-AH 0697	12/31/2024
Pennsylvania (Residual Waste)	WH3663	09/30/2023
Pennsylvania Spotted Lanternfly	PA-20190504891	Non-Expiring
South Carolina	MOD095038998	07/01/2023
South Dakota	Not Required	
Tennessee	MOD095038998	01/31/2023
Tennessee Solid Waste	UOP-00-000-7-004	Non-Expiring
Texas	40355	Show No. on H.W. Manifest
Texas, Used Oil Filter	A85441	12/31/2023
Texas, LLRW (Ram)	W0005	07/01/2023
Utah Used Oil	UOP-0164	12/31/2022
Vermont	LETTER	06/30/2023
Virginia	No longer required	
Washington	Not Required	
Washington D.C.	Not Required	
West Virginia	UPW1007292OK	07/08/2023
Wisconsin	11031	09/30/2023
Wyoming RAM	0311	Permanent

IQ

<b>BUSINESS LICENSE</b>		<b>CITY OF WHITTIER</b>	
<small>The issuing of a Business License is for revenue purposes only. It does not relieve the taxpayer from the responsibility of complying with the requirements of any other department of the City of Whittier or any other ordinance, law or regulation of the City of Whittier, State of California or any other governmental agency.</small>		<small>13230 Penn Street • Whittier, CA 90602-1772 Phone: (562) 567-9880</small>	
<b>BUSINESS NAME:</b>	IQ PERSONNAL INC	<b>BUSINESS DESCRIPTION:</b>	TEMPORARY STAFFING
<b>BUSINESS OWNER:</b>	ANTHONEY SALAS IRENE QINTANA		
<b>BUSINESS LOCATION:</b>	8039 PAINTER AVE #200 WHITTIER, CA 90602-2500	<b>License Number:</b>	73684
		<b>Expiration Date:</b>	3/31/2023
			
			City Manager
		<b>NOT TRANSFERABLE</b> <b>TO BE POSTED IN A CONSPICUOUS PLACE</b>	
<small>IQ PERSONNAL INC 8039 PAINTER AVE #200 WHITTIER, CA 90602-2500</small>			
<small>Starting January 1, 2021, Assembly Bill 1607 requires the prevention of gender-based discrimination of business establishments. A full notice is available in English or other languages by going to: <a href="https://www.dca.ca.gov/publications/">https://www.dca.ca.gov/publications/</a></small>			

## APPENDIX B – TSDF PERMITS, LICENSES AND COMPLIANCE HISTORY

### Clean Earth – Inglewood



**INGLEWOOD, CA**  
 425 Isis Avenue  
 Inglewood, CA 90301

**FACILITY TYPE**  
 RCRA Part B Permitted  
 Treatment, Storage and  
 Disposal Facility (TSDF)  
 with Service Center



**FACILITY CONTACT** T 323.776.6233 | F 310.645.6379  
**CUSTOMER SERVICE** T 678.822.9963



cleanearthinc.com  
 CEIUS\_info@harsco.com

**TREATMENT PLATFORM**

- Full Service Solutions for the Transportation & Disposal of Hazardous Wastes in the Healthcare, Retail, and Industrial sectors
- Industrial Solvent Products for use in Aerospace, Electronics, and Other Industries

**FACILITY SERVICES**

• Laboratory Analysis	• Loading
• Project Management	• Disposal
• Materials Management	• Sampling
• Lap Packing / Depacking	• Manifesting
• Technical Assistance	• Transportation

**ACCEPTABLE MATERIALS**

• Acids	• Oxidizers	• Photochemical
• Bases	• Flammable	• Pharmaceutical
• Toxics	• Non-RCRA	• Universal Waste
		• Corrosives

**CAPABILITIES**

- Lap Pack Pour Offs & Depacking

**RECEIVING HOURS**

6:00 a.m. to 12:00 p.m., Monday & Thursday  
 Additional receiving times available by appointment only

**CAPACITY**

- 1,080 Drums
- 80,000 Gallons Bulk Liquid

**PERMIT**

CAD008364432

**FACILITY ACCESS**

Convenient access from 405 Exit Manchester  
 Deliveries are received through the back entrance at 8716 Aviation Boulevard

**ACCEPTABLE MATERIALS WITHIN OUR NETWORK**

• PCBs	• Marine Debris	• Fresh Water Sediment	• Clean and Contaminated Non-Hazardous Dredged Material
• Solvents	• Universal Waste	• Pier Demolition Debris	• Non-Hazardous Regulated Medical Waste, including Soft Chemotherapy Waste
• Aerosols	• Industrial Waste	• Non-Hazardous Materials	
• Asbestos	• Marine Sediment	• PFAS-Contaminated Soil	
• Lab Packs	• Pharmaceuticals	• PFAS-Contaminated Water	
• Oily Waste	• Flammable Solids	• Other Emerging Contaminants	
• Electronics	• Contaminated Soil	• Wastewater (bulk / non-bulk)	
• Drill Cuttings	• RCRA Medical Waste	• Hazardous Liquid (bulk / non-bulk)	

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Clean Earth | Inglewood, CA Audit Package

4



South Coast Air Quality Management District  
21865 Copley Drive, Diamond Bar, CA 91765-4178

## PERMIT TO OPERATE

Page 1  
Permit No.  
G49738  
A/N 597914

This initial permit must be renewed ANNUALLY unless the equipment is moved, or changes ownership.  
If the billing for the annual renewal fee (Rule 301.f) is not received by the expiration date, contact the District.

**Legal Owner  
or Operator:**

RHO-CHEM, LLC  
425 ISIS AVE  
INGLEWOOD, CA 90301-2076

ID 6435

**Equipment Location:** 425 ISIS AVE, INGLEWOOD, CA 90301-2076

**Equipment Description :**

55 Gallon Drum Liquid Waste Removal System consisting of Transfer Pump equipped with Mesh Screen Filter with Drum Wand.

**Conditions :**

1. Operation of this equipment shall be conducted in accordance with all data and specifications submitted with the application under which this permit is issued unless otherwise noted below.
2. This equipment shall be properly maintained and kept in good operating condition at all times.
3. The maximum amounts of bulk liquid waste received in any one day at this facility shall not exceed 67,000 gallons of which not more than 15,000 gallons is acetone.
4. The maximum amounts of methylene chloride received at this facility shall not exceed 86,000 gallons in any one year.
5. The total amount of trichloroethylene waste solvent received in this facility shall not exceed 2,900 gallons in any one year.
6. Records shall be maintained to demonstrate compliance with the Conditions on this permit. Records shall be kept in a format acceptable to the SCAQMD, shall be retained at the facility for a minimum of two years, and shall be made available to SCAQMD personnel upon request.

**ORIGINAL**



South Coast Air Quality Management District  
21865 Copley Drive, Diamond Bar, CA 91765-4178

## PERMIT TO OPERATE

Page 2  
Permit No.  
G49738  
A/N 597914

### NOTICE

In accordance with Rule 206, this Permit to Operate or copy shall be posted on or within 8 meters of the equipment.

This permit does not authorize the emission of air contaminants in excess of those allowed by Division 26 of the Health and Safety Code of the State of California or the applicable Rules and Regulations of the South Coast Air Quality Management District (SCAQMD). This permit cannot be considered as permission to violate existing laws, ordinances, regulations or statutes of other government agencies.

Executive Officer

A handwritten signature in blue ink, appearing to read "L. Tisopulos", written over a light blue circular stamp.

BY LAKI TISOPULOS, PhD/KL03  
12/12/2017

ORIGINAL



South Coast Air Quality Management District  
21865 Copley Drive, Diamond Bar, CA 91765-4178  
**PERMIT TO OPERATE**

Page 1  
Permit No.  
G49737  
A/N 597915

This initial permit must be renewed ANNUALLY unless the equipment is moved, or changes ownership.  
If the billing for the annual renewal fee (Rule 301.f) is not received by the expiration date, contact the District.

**Legal Owner  
or Operator:**

RHO-CHEM, LLC  
425 ISIS AVE  
INGLEWOOD, CA 90301-2076

ID 6435

**Equipment Location:** 425 ISIS AVE, INGLEWOOD, CA 90301-2076

**Equipment Description :**

Tank Truck Loading and Unloading Station with One Loading and Unloading Location with A 2 inch Line, A Transfer Pump and A 2 Inch Vapor Return Line between the Tank Truck and Storage Tank.

**Conditions :**

1. Operation of this equipment shall be conducted in accordance with all data and specifications submitted with the application under which this permit is issued unless otherwise noted below.
2. This equipment shall be properly maintained and kept in good operating condition at all times.
3. The maximum amounts of bulk liquid waste and virgin solvents received in any one day at this facility shall not exceed 67,000 gallons.
4. The maximum amounts of methylene chloride received, processed and packaged at this facility shall not exceed 86,000 gallons of methylene chloride waste in any one year.
5. The total amount of trichloroethylene waste solvent received in this facility shall not exceed 15,000 gallons in any one year.
6. Records shall be maintained to demonstrate compliance with the Conditions on this permit. Records shall be kept in a format acceptable to the SCAQMD, shall be retained at the facility for a minimum of two years, and shall be made available to SCAQMD personnel upon request.

**ORIGINAL**



South Coast Air Quality Management District  
21865 Copley Drive, Diamond Bar, CA 91765-4178

## PERMIT TO OPERATE

Page 2  
Permit No.  
G49737  
A/N 597915

### NOTICE

In accordance with Rule 206, this Permit to Operate or copy shall be posted on or within 8 meters of the equipment.

This permit does not authorize the emission of air contaminants in excess of those allowed by Division 26 of the Health and Safety Code of the State of California or the applicable Rules and Regulations of the South Coast Air Quality Management District (SCAQMD). This permit cannot be considered as permission to violate existing laws, ordinances, regulations or statutes of other government agencies.

Executive Officer

BY LAKI TISOPULOS, PhD/KL03  
12/12/2017

ORIGINAL



**California Environmental Protection Agency  
Department of Toxic Substances Control**

**HAZARDOUS WASTE FACILITY PERMIT**

**Facility Name:**  
Rho-Chem, LLC  
425 Isis Avenue  
Inglewood, California 90301

**Owner Name:**  
Rho-Chem, LLC  
5151 San Felipe, Suite 1600  
Houston, Texas 77056

**Operator Name:**  
Rho-Chem, LLC  
425 Isis Avenue  
Inglewood, California 90301

**Facility EPA ID Number:**  
CAD008364432

**Effective Date:** August 28, 2008

**Expiration Date:** August 27, 2018

**Permit Modification  
History:**

1. Class 1-March 8, 2012
2. Class 2-March 8, 2012

Pursuant to California Health and Safety Code section 25200, this Resource Conservation and Recovery Act (RCRA)-equivalent Hazardous Waste Facility Permit is hereby issued to Rho-Chem, LLC.

The Issuance of this Permit is subject to the terms and conditions set forth in Attachment A and the Part "B" Application (Operation Plan) dated March 28, 2008. The Attachment A consists of 33 pages including Figures 1, 2 and appendix I called "Permit Modification History".

Farshad Vakili, P.E., Team Leader  
Treatment and Storage Team  
Office of Permitting  
Department of Toxic Substances Control

Date: March 8, 2012



State Water Resources Control Board

**Approved Date:** March 27, 1992

Jesus Robles Copas  
Rho Chem LLC  
425 Isis Ave  
Inglewood CA 90301

**RECEIPT OF YOUR NOTICE OF INTENT (NOI)**

The State Water Resources Control Board (State Water Board) has received and processed your NOI to comply with the terms of the General Permit to Discharge Storm Water Associated with Industrial Activity. Accordingly, you are required to comply with the permit requirements.

The Waste Discharger Identification (WDID) number is: **4 19I001526** . Please use this number in any future communication regarding this permit.

	<b>FACILITY DESCRIPTION</b>
<b>OPERATOR:</b>	Rho Chem LLC
<b>FACILITY INFORMATION:</b>	Rho Chem LLC 425 Isis Ave Inglewood
<b>COUNTY:</b>	Los Angeles
<b>SIC/NAIC CODES:</b>	4953

**When the operator changes (i.e. the business was bought or transferred), a new NOI, site map, and fee must be submitted by the new operator.** As the previous operator, you are required to submit a Notice of Termination (NOT) to the local Regional Water Board stating you no longer own or operate the facility and coverage under the General Permit is not required. Unless notified, you will continue and are responsible to pay the annual fee invoiced each April.

If you have any questions regarding permit requirements, please contact your Regional Water Board at 213-576-6600 . Please visit the storm water web site at [http://www.waterboards.ca.gov/water\\_issues/programs/stormwater/](http://www.waterboards.ca.gov/water_issues/programs/stormwater/) to obtain an NOT and other storm water related information and forms.

Sincerely,

Storm Water Section  
Division of Water Quality



**Permits and Regulatory Agencies**

Operating Permits		
Permit	Agency	Permit Number
RCRA Part B Permit	California Environmental Protection Agency Department of Toxic Substances Control	CAD008384432
Stormwater Permit	California Water Boards	4 19I001526
Air Permit	South Coast Air Quality Management District	6435
Industrial Wastewater Discharge Permit	Sanitation Districts of LA County	1751080
CUPA Facility Permit	LA County Certified Unified Program Agency	AR0014666

## Compliance History

NOVs & Agency Visits for Compliance Histories							
Location Selection: Organization: All Locations - All Locations							
Reporting Period: 10/20/2017 to 10/20/2022 based on Record Incident Date							
Report Parameters: Type= Self-Reported NOV, Agency Inspection, Agency Cited NOV Without Penalty, Agency Cited NOV With Penalty, Environmental Agency Inspection, Safety Agency Inspection, Transportation Agency Inspection, Security, Fire, Other Agency, Healthcare Agency Inspection, Local Agency Inspection, Incident (originating event in an incident module), Safety & Health, Other (non-Agency)							
Date	Agency	Work Location	Description	Resolution	NOV	Consent Order	Penalty Issued
12/05/2017	US   CA   Los Angeles County Fire Dept (CUPA)	Inglewood CA   TSDF	LA County Fire Dept. came for an unscheduled inspection. No NOV's issued.	Open – Under Internal Review	N	No	No
01/11/2018	Fire Department	Inglewood CA   TSDF	LA County Fire Department came to inspect for HazMat permit renewal. No violations found.	Resolved – No Findings	N	No	No
01/25/2018	US   CA   Inglewood, City of	Inglewood CA   TSDF	Inspector from Inglewood Public Works came to inspect for stormwater compliance. No violations found.	Resolved – No Findings	N	No	No
02/15/2018	Fire Department	Inglewood CA   TSDF	CUPA (LA County Health and Hazmat) came for an unannounced inspection. No violations cited.	Resolved – No Findings	N	No	No
02/15/2018	US   CA   Dept of Toxic Substance Control (DTSC)	Inglewood CA   TSDF	DTSC came for unannounced annual inspection, scheduled to continue through next Wednesday.	Open – Under Internal Review	N	No	No
06/06/2018	Fire Department	Inglewood CA   TSDF	LA County Fire Department Inspector came to check training records. No violations found.	Resolved – No Findings	N	No	No
11/08/2018	US   CA   Department of Food and Agriculture	Inglewood CA   TSDF	Inspector from Dept. of Food and Agriculture came to inspect Universal Waste storage area. No violations found.	Resolved – No Findings	N	No	No
05/16/2019	Fire Department	Inglewood CA   TSDF	Scheduled LA County Fire Department inspection - no violations found	Resolved – No Findings	N	No	No
08/14/2019	US   CA   Department of Food and Agriculture	Inglewood CA   TSDF	Dept. of Weights and Measures inspector came to verify scale calibrations. No violations found.	Resolved – No Findings	N	No	No
01/07/2020	US   CA   Los Angeles, County of	Inglewood CA   TSDF	LA County Fire Department came for unannounced inspection. No violations noted.	Resolved – No Findings	N	No	No
01/28/2020	US   CA   Dept of Toxic Substance Control (DTSC)	Inglewood CA   TSDF	DTSC arrived for unannounced compliance inspection. Inspection is expected to run through Feb. 4. No violations noted on the first day.	Resolved – Corrective actions completed, penalty assessed and paid	Y	Yes	Yes
02/05/2020	US   CA   Dept of Toxic Substance Control (DTSC)	Inglewood CA   TSDF	DTSC completed a 6-days-long inspection, spending many hours reviewing records. No violations noted in the plant, operations, or tracking system. One Class II violation being considered relates to improper closure of equipment removed in 1990's.	Open – Awaiting Agency Response	N	No	No
05/19/2020	Fire Department	Inglewood CA   TSDF	Inglewood Fire Department came to walk through the plant and familiarize themselves with the site.	Resolved – No Findings	N	No	No
01/07/2021	Fire Department	Inglewood CA   TSDF	LA County Fire Department came to inspect - no violations issued	Resolved – No Findings	N	No	No
02/23/2021	US   CA   Los Angeles County Fire Dept (CUPA)	Inglewood CA   TSDF	CUPA inspector came to inspect the waste processing areas and solvent product storage. No violations noted.	Resolved – No Findings	N	No	No
03/02/2021	US   CA   Los Angeles County Fire Dept (CUPA)	Inglewood CA   TSDF	LA County Fire Department came for an unscheduled inspection. No deficiencies noted.	Resolved – No Findings	N	No	No
11/22/2021	Fire Department	Inglewood CA   TSDF	Site visit	Resolved – No Findings	N	No	No
03/03/2022	US   CA   Dept of Toxic Substance Control (DTSC)	Inglewood CA   TSDF	As a result of the inspection that took place on 3/3/22 DTSC discovered violations of California Hazardous Waste Control Laws and its implementing regulations that are identified on the attached pages. Please see Files Tab below for DTSC files.	Resolved – Corrective actions completed, no penalty assessed	Y	No	No
06/16/2022	US   CA   Los Angeles, County of	Inglewood CA   TSDF	Los Angeles County Sanitation District came to inspect for any discharge and to ensure our discharge ports and still capped	Resolved – No Findings	N	No	No
09/29/2022	Fire Department	Inglewood CA   TSDF	LA County Fire Department came to inspect - no violations issued	Resolved – No Findings	N	No	No

## Clean Earth – Fernley

**FERNLEY, NV**  
2095 Newlands Road East  
Fernley, NV 89408

**FACILITY TYPE**  
RCRA Part B Permitted  
Treatment, Storage  
and Disposal Facility  
(TSDF)

**FACILITY CONTACT** T 775.575.2760 | F 775.575.2803  
**CUSTOMER SERVICE** T 678.822.9963




cleanearthinc.com  
CEIUS\_info@harsco.com

### TREATMENT PLATFORM

Inorganic Waste Treatment; Metal-Bearing Resource Recovery; Photographic Silver Recovery, Battery Recycling, Disposal of Hazardous, Non-Hazardous, and Universal Waste

### FACILITY SERVICES

- Loading
- Disposal
- Sampling
- Manifesting
- Transportation
- Technical Assistance
- Materials Management
- Lab Packing / Depacking

### ACCEPTABLE MATERIALS

Most Hazardous Wastes accepted, with the exception of:

- Radioactive
- Biological
- Explosive
- Call in advance to confirm

### CAPABILITIES

- Lab Pack Pouroffs & Depacking
- Bulking RCRA Incineration Solids - up to 55-Gallon or CYB
- Neutralization of Acids and Alkaline Liquids, Sludges & Solids (Liquids Only)

### RECEIVING HOURS

8:00 a.m. to 5:00 p.m., Monday – Friday  
Some extended hours may be available on a limited basis and by pre-approved appointment only

### CAPACITY

- 182,303 Gallons & 2,942 Drums (Liquids)
- 3,211 Cubic Yards (Solids)

### EPA ID

NVD 980 985 338

### FACILITY ACCESS

- Convenient access off of I-59 / 20
- Drivers must back down the road to our facility
- We do not have the ability to turn around

### ACCEPTABLE MATERIALS WITHIN OUR NETWORK

- |                  |                      |                                      |                           |
|------------------|----------------------|--------------------------------------|---------------------------|
| • PCBs           | • Marine Debris      | • Fresh Water Sediment               | • Clean and Contaminated  |
| • Solvents       | • Universal Waste    | • Pier Demolition Debris             | Non-Hazardous Dredged     |
| • Aerosols       | • Industrial Waste   | • Non-Hazardous Materials            | Material                  |
| • Asbestos       | • Marine Sediment    | • PFAS-Contaminated Soil             | • Non-Hazardous Regulated |
| • Lab Packs      | • Pharmaceuticals    | • PFAS-Contaminated Water            | Medical Waste, including  |
| • Oily Waste     | • Flammable Solids   | • Other Emerging Contaminants        | Soft Chemotherapy Waste   |
| • Electronics    | • Contaminated Soil  | • Wastewater (bulk / non-bulk)       |                           |
| • Drill Cuttings | • RCRA Medical Waste | • Hazardous Liquid (bulk / non-bulk) |                           |

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Nevada Department of Conservation and Natural Resources • Division of Environmental Protection

## BUREAU OF AIR POLLUTION CONTROL

901 SOUTH STEWART STREET SUITE 4001

CARSON CITY, NEVADA 89701-5249

p: 775-687-9350 • [www.ndep.nv.gov/bapcc](http://www.ndep.nv.gov/bapcc) • f: 775-687-6396

**Facility ID No. A0565**

**Permit No. AP4953-2235.01**

### CLASS II AIR QUALITY OPERATING PERMIT

**Issued to:** 21<sup>ST</sup> CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA, LLC

**Mailing Address:** 2095 NEWLANDS DRIVE EAST, FERNLEY, NEVADA 89408

**Physical Address:** 2095 NEWLANDS DRIVE EAST, FERNLEY, NEVADA 89408

**General Facility Location:**

SECTION 8, T 20N, R 25E, MDB&M  
HA 76 – FERNLEY AREA/ LYON COUNTY  
NORTH 4,386.70 KM, EAST 310.91 KM, UTM ZONE 11 – NAD 83

**Emission Unit List (06 Emission Units):**

**System 01 – Liquid Treatment**

- S 2.001 Twenty-nine tanks (3,000 to 6,000 gallons each) in indoor tank storage area
  - Pumping of liquid to one of seven (7) treatment tanks
  - Seven (7) treatment tanks (3,500 to 7,000 gallons each)
  - Pumping of neutralized solutions to clarifier or "C" tanks
  - Clarifier or "C" tanks (quantity unknown)
  - Filter press feed
  - Filter press to separate suspended solids from the liquids
  - Pumping of liquid to effluent or "E" tanks
  - Seven (7) effluent or "E" tanks (6,000 gallons each)

**System 02 – Lab Pack**

- S 2.002 Inorganic chemical consolidation
- S 2.003 Organic chemical consolidation

**System 03 – Boiler Combusting Natural Gas**

- S 2.004 Boiler, manufactured by Miura Boilers, 6.95 MMBtu, model LX(L)-200 SG, serial #0935S4060

**System 04 – Emergency Diesel Generator**

- S 2.005 Diesel generator

**System 05 – Crystallizer**

- S 2.006 Crystallizer

**End of Emission Units**


  
 Nevada Department of Public Safety
   
*Dedication, Pride, Service*

Post this Permit in a Visible Area at All Times
 Post this Permit in a Visible Area at All Times

## NEVADA STATE FIRE MARSHAL


### Hazardous Materials Permit


PERMIT NUMBER	21st Century Environmental Management of Nevada LLC	FDID NUMBER
102364	2095 Newlands Drive East Fernley, Nevada 89408	11000

21st Century Environmental Management of Nevada LLC  
 2095 E Newlands Dr,  
 Fernley, Nevada 89408

2022

Expires February 28, 2023

  
 Nevada State Fire Marshal



**KEEPING NEVADA SAFE**

THIS PERMIT DOES NOT MEET LOCAL FEE REQUIREMENTS \* PLEASE KEEP PERMIT AVAILABLE ON SITE  
 CHANGES IN INFORMATION OR MATERIALS SHALL BE REPORTED WITHIN 90 DAYS



**RCRA PERMIT  
FOR A HAZARDOUS WASTE MANAGEMENT FACILITY**



Permittee:	<b>21<sup>st</sup> Century EMN, LLC</b>	<b>RENEWAL</b>
	<b>Fernley, Nevada 89408</b>	<b>October 2013</b>
Facility EPA ID#:	<b>NVD980895338</b>	
Permit Number:	<b>NEVHW0024</b>	

This Permit is issued by the Nevada Division of Environmental Protection (NDEP) under the authority of *Section 3006 of Resource Conservation and Recovery Act (RCRA) (40 CFR regulations codified in Part 271), Nevada Revised Statutes (NRS) 459.520 and Nevada Administrative Code (NAC) 444.842 through 444.8746 and 444.960*. The State of Nevada has adopted *40 CFR Subpart A of Part 2, Subparts A and B of Part 124, and Parts 260 through 270 inclusive*, by reference in the *NAC at 444.8632 with exceptions listed at 444.86325 and as revised at 444.8633 and 444.8634*. This Permit is issued to 21<sup>st</sup> Century Environmental Management of Nevada, LLC (hereafter called the Permittee), to operate a hazardous waste management facility located at 2095 Newlands Drive East, in Fernley, Nevada, at a latitude of 39° 36' 34" North, longitude of 119° 12' 10" West, and summarily described as follows:

The facility is located on a 10 acre site, which is owned and operated by 21<sup>st</sup> Century Environmental Management of Nevada, LLC (21EMN)<sup>1</sup>. The facility consists of:

- Five (5) Container Storage Units;
- Six (6) Alkaline/Cyanide Storage Tanks;
- Two (2) Alkaline Storage Tanks;
- Eleven (11) Acid Storage Tanks;
- Seven (7) Chemical Treatment Tanks;
- Seven (7) Post Treatment (Storage) Tanks;
- One (1) Evaporator;
- Two (2) Filter Presses; and
- Lab Packing and Loose Packing Operations.

There are no land disposal units at this site and the entire facility is expected to be clean-closed. The Permittee is required to conduct groundwater monitoring on a quarterly basis, as described in Sections 10 (Groundwater Detection Monitoring) and 11 (Groundwater Compliance Monitoring) of this permit. The facility has conducted a RCRA Facility Investigation (RFI), as described in Section 12A (Corrective Action Conditions for Regulated Units) of this permit, in response to elevated levels of chromium and cyanide observed in selected groundwater monitoring wells; and has submitted an RFI Report summarizing the results. The Permittee has also developed and submitted a Corrective Measures Study (CMS) and a Corrective Measures Implementation (CMI) Work Plan and Design Report, which shall be implemented, as defined in Permit Section 12B.

The Permittee must comply with all terms and conditions of this Permit. This Permit consists of the conditions contained herein, the Permit Application (Parts A and B), and the applicable regulations contained in *40 CFR Parts 124, 260 through 270, and Sections 206, 212, and 224 of HSWA*, which require corrective action for all releases of hazardous wastes or constituents from any solid waste management unit (SWMU) at a treatment, storage, or disposal unit seeking a Permit, regardless of the

<sup>1</sup> The Fernley facility's permitted legal entity is 21<sup>st</sup> Century Environmental Management of Nevada, LLC, whose parent company is PSC Environmental Services, LLC (PSC). The facility uses "PSC" as a recognized name in the waste management industry.


time at which waste was placed in such unit, as specified in the Permit. If there are conflicts between this Permit and the Permit Application, the Permit shall prevail. Applicable regulations are those that are in effect on the date of issuance of the Permit, in accordance with *40 CFR 270.32(c)* and *NAC 444.8632*.

This Permit is based on the assumption that the information submitted in the Part A (dated July 18, 2012) and Part B (dated July 18, 2012) Permit Applications and subsequent amendments<sup>11</sup> (last dated August 7, 2013) is accurate, and that the facility will be operated and closed as specified in the Permit Application and this Permit.

Any inaccuracies found in the submitted information may be grounds for the termination, revocation and reissuance, or modification of this Permit in accordance with *40 CFR 270.41, 270.42, 270.43*, and *NAC 444.8632*, and for enforcement action. The Permittee must inform the Director of any deviation from or changes in the information in the application, which would affect the Permittee's ability to comply with applicable regulations or permit conditions. Failure to comply with any term or condition set forth in this Permit in the time or manner specified herein will subject the Permittee to possible enforcement action and penalties pursuant to *NRS 459.565, 459.570, 459.585, and 459.595*.

This Permit is effective as of **October 31, 2013** and shall remain in effect until **October 31, 2018** unless revoked and reissued under *40 CFR 270.41* and *NAC 444.8632*, terminated under *40 CFR 270.43* and *NAC 444.8632*, or continued in accordance with *40 CFR 270.51(a)* and *NAC 444.8632*.

This Permit shall be reviewed by the Director five (5) years after the date of Permit reissuance and shall be modified, as necessary, as provided in *NRS 459.520 (4)* and *40 CFR 270.50(d)*.

  
\_\_\_\_\_  
R. Eric Noack  
Chief, Bureau of Waste Management  
Nevada Division of Environmental Protection

10/31/13  
\_\_\_\_\_  
Date


P:\BWM\HW Permits\21st Century Environmental Management (TSD)\Permit\RENEWAL - 2009\FINAL\_Permit\Signature Page - 21 EM LLC 2013 Permit.docx

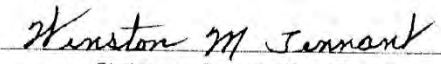
<sup>11</sup> Hereafter referred to as the Permit Application.

No 636

**County of Lyon**  
**Board of County Commissioners/Planning Commission**  
HAZARDOUS WASTE PERMIT  
**SPECIAL USE PERMIT**

has been issued to ETICAM of  
P.O. Box 1075, Fernley, NV 89408 for the purpose  
of metal recovery & reprocessing business/ existing facility  
in Lyon County for the period beginning April 11, 19 91  
and ending \_\_\_\_\_ until revoked \_\_\_\_\_, 19 \_\_\_\_\_, subject to all approved  
conditions.

  
Chairman - Board of Commissioners

  
Chairman - Planning Commission

—NOT TRANSFERABLE—

**Re: Stormwater Industrial (Multi-Sector) Permit NVR050000**  
**Site ID: ISW-48497**  
**Project Name: 21st Century Environmental Management of Nevada, LLC**

**Date: 1/12/2021**

**Owner:** Clean Earth Environmental Solutions, Inc.  
Jeffrey Davis  
334 S Warminster Rd  
Hatboro PA 19040

**Operator:** 21st Century Environmental Management of Nevada, LLC  
Richard King  
2095 Newlands Drive East  
Fernley NV 89408

**Renew NO** \* If this is a Renewal Application, NO filing fee is required.

Submission of this Electronic Notice of Intent constitutes notice that the Permittee identified in this request intends to be authorized by a permit issued by the State of Nevada and has or will comply with the following:

1. The Permittee will comply with all applicable permit conditions,
2. The Permittee understands that implementation of all controls required under by a General Permit will begin at the time the permittee commences work on the project identified in this application;
3. The Permittee understands that failure to submit the required \$200.00 fee and this signed Certification Page within 30 days of the electronic submittal will result in failure for eligible coverage under the General Permit; and,
4. That Nevada Administrative Code (NAC) 445A requires that a Permittee (discharger) who is covered under a general permit shall pay to the Director/Division an annual services fee on or before July 1 of each year that the discharger is covered under that permit; and,
5. To terminate coverage of a General Permit, the Permittee must submit a Notice of Termination ("NOT") form when their facility no longer has any discharges associated with the site identified in this application for General Permit coverage.

Please mail the filing fee of \$200.00 along with this notice to:

Bureau of Water Pollution Control  
Nevada Division of Environmental Protection  
901 South Stewart Street, Suite 4001  
Carson City, NV 89701-5249

For General Stormwater questions, please call 775-687-9442.  
For questions regarding other general permits please call 775-687-9492.

**Project located in whole or in part on tribal lands: No**

**NOI Certification Statement**

"I hereby certify that I am familiar with the information contained in the application and that to the best of my knowledge and ability such information is true, complete, and accurate."

**Owner or Operator Name (Please Print):** 21st Century Environmental Management of Nevada, LLC

**Signature (Please use a Non-Black Ink Color):** 

Any person who knowingly makes any false statement, representation, or certification in any application, record, report, plan, or other document filed or required to be maintained by the provisions of Nevada Administrative Code (NAC) 445A, or by any permit, rule, regulation, or order issued pursuant thereto, or who falsifies, tampers with, or knowingly renders inaccurate any monitoring device or method required to be maintained under the provisions of Nevada Administrative Code (NAC) 445A, inclusive, or by any permit, rule, regulation, or order issued pursuant thereto, is guilty of a gross misdemeanor and shall be punished by a fine of not more than \$10,000 or by imprisonment in the county jail for not more than 1 year, or by both fine and imprisonment.

**Attached File:** Fernley - Contingency Plan\_Rev3-12-30-2020.pdf

---

**Keep The Below Entered Information As Your Record**

---

(New Permit: ISW-48497)

\*\*\*\*\*  
**General Permit Questions**  
\*\*\*\*\*

1. Does the facility dispose of wastewater or have a wastewater application? - **No**
  2. Does the facility store material or products outside in an exposed area? - **Yes**
  3. Does the facility load, unload and/or transport material or products in an exposed area? - **Yes**
  4. Does the facility have material handling equipment stored or used in an exposed area? - **Yes**
  5. Does the facility store, keep materials or products in open, deteriorated or leaking storage drums, barrels, tanks, and/or similar containers in an exposed area? - **No**
  6. Does the facility store or house materials or products of past industrial activity in an exposed area? - **Yes**
  7. Does the facility have waste material stored or kept in an exposed area? - **Yes**
  8. Does the facility use, store, or clean industrial machinery or equipment in an area where residuals from machinery or equipment remain in an exposed area? - **No**
  9. Does the facility have materials or residuals (including spills/leaks) on the ground? - **No**
  10. Does the facility handle or store material or products on roadways or railways owned or maintained by the discharger? - **No**
  11. Does the facility have particulate matter or visible deposits of residuals from roof stacks and/or vents that could be evident in storm water outflow? - **No**
-

\*\*\*\*\*

### Section 1

\*\*\*\*\*

#### Facility / Site Information

Site Name: **21st Century Environmental Management of Nevada, LLC**  
Address Line 1: **2095 Newlands Drive East**  
Address Line 2:  
City / State / Zipcode: **Fernley, 89408-\_\_\_\_\_**  
Contact Name (Phone #): **Jeffrey Davis (3137433013)**  
Email: **jdavis2@harsco.com**  
Name of Receiving Water and /or Description of Discharge Location: **unknown/unnamed**  
Frequency of Discharge:  
Estimated Flow in Gallons: **0**  
Estimated Begin - End Date: **01/04/2021 - 12/31/2039**

#### SWPPP Information

Address Line 1: **2095 Newlands Drive East**  
Address Line 2:  
City State / Zipcode: **Fernley, 89408-\_\_\_\_\_**  
Contact Name (Phone #): **Jeffrey Davis (3137433013)**

#### Location / GIS Information

Assessor's Parcel Number (APN): **021-251-06**  
Standard Industrial Classification (SIC) Code:  
County(ies):

\*\*\*\*\*

### Section 2, 3 And 4

\*\*\*\*\*

#### Owner Name and Address

Is the Owner the Permittee? - **NO**  
Owner Name: **Clean Earth Environmental Solutions, Inc.**  
Address Line 1: **334 S Warminster Rd**  
Address Line 2:  
City / State / Zipcode: **Hatboro, 19040**  
Contact Name: **Jeffrey Davis**  
Contact Phone #: **3137433013**  
Taxpayer ID (TIN): **262836612**  
Legal Status:

#### Operator Name and Address

Is the Operator the Permittee? - **YES**  
Operator Name: **21st Century Environmental Management of Nevada, LLC**  
Address Line 1: **2095 Newlands Drive East**  
Address Line 2:  
City / State / Zipcode: **Fernley,**  
Contact Name: **Richard King**  
Contact Phone #: **7755752760**  
Taxpayer ID (TIN): **262275838**  
Legal Status:

#### Billing/Invoicing

Send Annual Billing/Invoicing Information to:

#### Attachments

Attached File Name: **Fernley - Contingency Plan\_Rev3-12-30-2020.pdf**

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## Permits and Regulatory Agencies

Operating Permits		
Permit	Agency	Permit Number
RCRA Part B	Nevada Division of Environmental Protection	NEVHW0024
Stormwater Permit	Nevada Division of Environmental Protection	NVR050000
Air Permit	Bureau of Air Pollution Control	AP4953-2235.01
Hazardous Materials Permit	Nevada State Fire Marshall	31582

## Compliance History

NOVs & Agency Visits for Compliance Histories							
Location Selection: Organization: All Locations - All Locations							
Reporting Period: 10/20/2017 to 10/20/2022 based on Record Incident Date							
Report Parameters: Type= Self-Reported NOV, Agency Inspection, Agency Cited NOV Without Penalty, Agency Cited NOV With Penalty, Environmental Agency Inspection, Safety Agency Inspection, Transportation Agency Inspection, Security, Fire, Other Agency, Healthcare Agency Inspection, Local Agency Inspection, Incident (originating event in an incident module), Safety & Health, Other (non-Agency)							
Date	Agency	Work Location	Description	Resolution	NOV	Consent Order	Penalty Issued
01/17/2018	US   NV   Dept of Environmental Protection (NDEP)	Ferley NV   TSDF	Regulators from the Nevada DEP came to Ferley on a scheduled visit related to the renewal of our air permit. These regulators toured the facility and received answers to their questions about our application and our facility.	Resolved – No Findings	N	No	No
06/12/2018	US   NV   Dept of Environmental Protection (NDEP)	Ferley NV   TSDF	Unannounced state NDEP inspection at the Ferley facility. The facility was in really good shape. No violations just a warning and recommendations having to do with <12 missing labels and a container needing overpacking.	Resolved – Corrective act	N	No	No
10/02/2018	US   NV   Lyon County	Ferley NV   TSDF	Fire Chief Huntley was on site today for an unannounced inspection – Inspection went well. No findings – very complimentary.	Resolved – No Findings	N	No	No
01/23/2019	US   NV   Washoe, County of	Ferley NV   TSDF	Washoe County Health Inspection - Transportation Permit	Resolved – No Findings	N	No	No
06/19/2019	US   NV   Dept of Environmental Protection (NDEP)	Ferley NV   TSDF	Nevada Division of Environmental Protection (NDEP) Bureau of Sustainable Materials Management (BSMM) staff members conducted a RCRA Compliance Evaluation Inspection (CEI) of the 21EMN facility in Ferley, Nevada.	Resolved - Dismissed	N	No	No
01/31/2020	OSHA - State/Local	Ferley NV   TSDF	NV OSHA received a complaint from a recently terminated TM who claimed that some lab data had been falsified. Ferley Team had already investigated the incident and determined it was an error in sample processing and not intentional falsification.	Resolved – No Findings	N	No	No
06/30/2021	US   NV   Dept of Environmental Protection (NDEP)	Ferley NV   TSDF	Nevada DEP completed an on-site RCRA inspections. No violations to be issued. Minor issues noted during the inspection that were corrected at the time.	Resolved - Dismissed	N	No	No
10/14/2022	OSHA - State/Local	Ferley NV   TSDF	OSHA responded to a call from Fire Marshall after dealing with Fire in Cell "C".	Open – Awaiting Agency	N	No	No
10/18/2022	US   NV   Dept of Environmental Protection (NDEP)	Ferley NV   TSDF	Drum of MEK Peroxide Self-ignited in Cell "C", causing a fire that activated agencies to respond. Fire Marshall called NDEP, thus the reason for the NDEP inspection.	Open – Awaiting Agency	N	No	No

## Clean Earth – Kent

**KENT, WA**  
20245 77th Avenue South  
Kent, WA 98032

**FACILITY TYPE**  
RCRA Part B Permitted  
Treatment, Storage and  
Disposal Facility (TSDF)  
Service Center

**FACILITY CONTACT** T 253.872.8030 | F 253.395.0377  
**CUSTOMER SERVICE** T 678.822.9963




cleanearthinc.com  
CEIUS\_info@harsco.com

### FACILITY SERVICES

- WWTP
- Solidification
- Consolidation
- PRM (Paint Machine)
- HHW Lab Pack / Depack
- Shredding of MRW / Non-Regulated Materials

### TREATMENT PLATFORM

Stabilization of MRW, HHW and Non-Hazardous Waste, MRW, HHW and Non-Hazardous Waste Treatment, RCRA and Non-Hazardous Wastewater Processing, Treatment and Disposal of TSCA, MRW, HHW & Non-Hazardous Material, Solid Waste Treatment and Disposal

### ACCEPTABLE MATERIALS

- Acids
- Alkali
- Toxic
- TSCA
- Oxidizer
- Flammable
- Bulk Dangerous Waste
- MRW Waste in Drums Only
- Non-Regulated
- Non-Hazardous
- Cyanide / Sulfide
- Organic Peroxide
- Reactive
- Class 1, Class 2, Class 3, Class 4, Class 5, Class 6, Class 8, Class 9

### RECEIVING HOURS

7:30 a.m. to 3:00 p.m., Monday - Friday  
Receiving hours can be extended by special arrangement

### CAPACITY

- 180 Drums TSCA
- 3,600 Drums MRW / Non-Regulated
- 34,000 Gallons DW Waters
- 290,000 Gallons Non-Regulated Waters

### PERMIT

- King County Industrial Waste Water Discharge
- TSCA Part B Solid Waste / MRW

### FACILITY ACCESS

Easy access from both I-5 and highway 167

### ACCEPTABLE MATERIALS WITHIN OUR NETWORK

- PCBs
- Solvents
- Aerosols
- Asbestos
- Lab Packs
- Oily Waste
- Electronics
- Drill Cuttings
- Marine Debris
- Universal Waste
- Industrial Waste
- Marine Sediment
- Pharmaceuticals
- Flammable Solids
- Contaminated Soil
- RCRA Medical Waste
- Fresh Water Sediment
- Pier Demolition Debris
- Non-Hazardous Materials
- PFAS-Contaminated Soil
- PFAS-Contaminated Water
- Other Emerging Contaminants
- Wastewater (bulk / non-bulk)
- Hazardous Liquid (bulk / non-bulk)
- Clean and Contaminated Non-Hazardous Dredged Material
- Non-Hazardous Regulated Medical Waste, including Soft Chemotherapy Waste

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Effective Date: 06. 25. 2012  
Expiration Date: 06. 25. 2022

Permit No.: WAD 991 281 767  
Page 1 of 40

**PERMIT  
FOR THE STORAGE AND TREATMENT  
OF DANGEROUS WASTE**


Department of Ecology  
PO Box 47600  
Olympia, Washington 98504-7600  
Telephone: (360) 407-6700

Issued in accordance with the applicable provisions of the Hazardous Waste Management Act, Chapter 70.105 Revised Code of Washington (RCW), and the regulations promulgated there under in Chapter 173-303 Washington Administrative Code (WAC).

ISSUED TO: Burlington Environmental, LLC.  
20245 77<sup>th</sup> Avenue South  
Kent, Washington 98032  
WAD 991281767

This Permit is effective **June 25, 2012** and will remain in effect until **June 25, 2022**, unless revoked and reissued, or terminated under WAC 173-303-830 or continued in accordance with WAC 173-303-806(7) or as provided at condition 1.2.3 of this Permit.

ISSUED BY: WASHINGTON DEPARTMENT OF ECOLOGY

  
Northwest Regional Office Section Manager  
Hazardous Waste & Toxics Reduction Program  
Washington Department of Ecology

  
Date



Burlington Environmental, LLC  
Kent, WA

WAD 99128 1767  
PCB Commercial Storage Approval

DECISION TO APPROVE BURLINGTON ENVIRONMENTAL'S APPLICATION TO  
COMMERCIAL STORE PCB WASTE

EPA has determined that the criteria for approval to engage in the commercial storage of PCB waste set forth in 40 CFR § 761.65(d) have been met. Specifically, the Application demonstrates that BELLC's storage facility, storage capacity, employee qualifications, closure plan, and financial assurance for closure satisfy applicable requirements, and that operation of the storage facility, when conducted in accordance with the conditions of this Approval and all applicable provisions of the PCB regulations, will not pose an unreasonable risk of injury to health or the environment. EPA approves the BELLC Application to commercially store and treat PCBs and PCB Items for disposal at the Kent Facility.

This Approval will become effective the date that the Director, acting on BELLC's application, signs it and expires 10 years from such date, unless suspended, revoked or terminated, or administratively continued, in accordance with the conditions of this Approval, or unless otherwise authorized under applicable law.

This approval does not relieve BELLC from compliance with all applicable federal, state and local regulatory requirements, including the federal PCB regulations at 40 C.F.R. Part 761.

8/26/21

Date

Hamlin,  
Timothy

Digitally signed by  
Hamlin, Timothy  
Date: 2021.08.26  
13:09:09 -0700

Timothy B. Hamlin

Director

Land, Chemicals, and Redevelopment

Division

U.S. Environmental Protection Agency

Region 10

## Permits and Regulatory Agencies

Operating Permits		
Permit	Agency	Permit Number
RCRA Part B	Environmental Protection Agency (EPA) & Washington Department of Ecology (WDOE)	WAD991281767
POTW Permit	King County Industrial Waste	7159-08
Moderate Risk Waste Handling	Public Health – Seattle & King County	PR0063893
Annual Registration	Puget Sound Clean Air Agency (PSCAA)	10154

## Compliance History

NOVs & Agency Visits for Compliance Histories							
Location Selection: Organization: All Locations - All Locations							
Reporting Period: 10/20/2017 to 10/20/2022 based on Record Incident Date							
Report Parameters: Type= Self-Reported NOV, Agency Inspection, Agency Cited NOV Without Penalty, Agency Cited NOV With Penalty, Environmental Agency Inspection, Safety Agency Inspection, Transportation Agency Inspection, Security, Fire, Other Agency, Healthcare Agency Inspection, Local Agency Inspection, Incident (originating event in an incident module), Safety & Health, Other (non-Agency)							
Date	Agency	Work Location	Description	Resolution	NOV	Consent Order	Penalty Issued
11/16/2017	US   WA   Seattle King County Public Health	Kent WA   TSDf	Unannounced inspection conducted by King County. No findings. No NOVs issued. Report attached.	Resolved – No Findings	N	No	No
12/13/2017	US   WA   Puget Sound Clean Air Agency (PSCAA)	Kent WA   TSDf	Unannounced inspection conducted by Puget Sound Clean Air Agency. No findings. No NOVs issued.	Resolved – No Findings	N	No	No
01/23/2018	US   WA   Seattle King County Public Health	Kent WA   TSDf	Unannounced inspection conducted by King County, with 3 minor NOVs issued. Report attached.	Resolved – Corrective actions completed, no penalty assessed	Y	No	No
02/15/2018	Fire Department	Kent WA   TSDf	Routine yearly inspection conducted by Puget Sound Regional Fire Authority.	Resolved – No Findings	N	No	No
03/14/2018	US   WA   Seattle King County Public Health	Kent WA   TSDf	Unannounced inspection conducted by King County, with NOVs issued. Report attached.	Resolved - Dismissed	N	No	No
05/25/2018	US   WA   Seattle King County Public Health	Kent WA   TSDf	Unannounced inspection conducted by King County, report will be issued later this week, per inspector.	Resolved - Dismissed	N	No	No
07/18/2018	US   WA   State Dept of Ecology	Kent WA   TSDf	Unannounced inspection of the Kent facility ten day conducted by WDOE. No findings noted at time of inspection.	Resolved – No Findings	N	No	No
07/25/2018	US   WA   Seattle King County Public Health	Kent WA   TSDf	Unannounced inspection conducted by King County, report will be issued later this week. No NOVs noted during inspection.	Resolved – No Findings	N	No	No
09/12/2018	US   WA   Seattle King County Public Health	Kent WA   TSDf	Unannounced inspection conducted by King county, report will be issued later this week. No NOVs noted during inspection.	Resolved - Dismissed	N	No	No
09/26/2018	US   WA   King County Metro	Kent WA   TSDf	King County Industrial Waste Water annual inspection of storm water system and WWTP with no violations.	Resolved – No Findings	N	No	No
11/02/2018	US   WA   Seattle King County Public Health	Kent WA   TSDf	Unannounced inspection conducted by King County, report will be issued later this week. Containers staged incorrectly on check in pad, corrected while inspector was onsite. No NOVs noted during inspection.	Resolved - Dismissed	N	No	No

Date	Agency	Work Location	Description	Resolution	NOV	Consent Order	Penalty Issued
01/31/2019	Fire Department	Kent WA   TSDF	Routine yearly inspection conducted by Puget Sound Regional Fire Authority.	Resolved - Dismissed	N	No	No
02/28/2019	US   WA   Puget Sound Clean Air Agency (PSCAA)	Kent WA   TSDF	Puget Sound Clean Air Agency unannounced inspection. No NOV's.	Resolved – No Findings	N	No	No
04/02/2019	US   WA   King County Metro	Kent WA   TSDF	Unannounced inspection conducted by King County Industrial Waste (Water Treatment Division). Inspector was confirming recent drawings matched facility. No NOV's noted during inspection.	Resolved – No Findings	N	No	No
05/14/2019	US   WA   Seattle King County Public Health	Kent WA   TSDF	Unannounced inspection conducted by King County. No NOV's pointed out by inspector while on site. Report to be issued later this week.	Resolved – No Findings	N	No	No
07/16/2019	US   WA   Seattle King County Public Health	Kent WA   TSDF	Unannounced inspection conducted by King County Public Health. No NOV's issued. Report attached.	Resolved – No Findings	N	No	No
08/28/2019	US   WA   Seattle King County Public Health	Kent WA   TSDF	Unannounced inspection conducted by King County Public Health. No NOV's issued. Report to follow.	Resolved – No Findings	N	No	No
09/11/2019	US   WA   King County Metro	Kent WA   TSDF	King County Industrial Waste Water annual inspection of storm water system and WWTP. NOV expected after report is complete.	Resolved – Corrective actions completed, penalty assessed and paid	Y	No	Yes
09/11/2019	US   WA   King County Metro	Kent WA   TSDF	King County Industrial Waste Water annual inspection of storm water system and WWTP. NOV expected after report is complete.	Resolved – Corrective actions completed, penalty assessed and paid	Y	No	Yes
10/24/2019	US   WA   State Dept of Ecology	Kent WA   TSDF	Unannounced inspection conducted by Washington Department of Ecology. Minor non-compliance issues. Most issues were addressed/fixes during the inspection. No NOV's discussed by inspector. Compliance inspection report to follow.	Resolved - Dismissed	N	No	No
02/06/2020	US   WA   Puget Sound Clean Air Agency (PSCAA)	Kent WA   TSDF	Puget Sound Clean Air Agency unannounced inspection. No NOV's.	Resolved - Dismissed	N	No	No
02/10/2020	Fire Department	Kent WA   TSDF	Routine yearly inspection conducted by Puget Sound Regional Fire Authority. No deficiencies noted.	Resolved – No Findings	N	No	No
06/15/2020	US   WA   Seattle King County Public Health	Kent WA   TSDF	Inspection conducted by King County Public Health. No NOV's issues. Report from King County to follow.	Resolved – No Findings	N	No	No
08/04/2020	US   WA   Seattle King County Public Health	Kent WA   TSDF	Inspection conducted by King County Public Health. Minor issues found and corrected while inspector was onsite. No NOV's issued. Report from King County to follow.	Resolved – No Findings	N	No	No
09/09/2020	US   WA   Seattle King County Public Health	Kent WA   TSDF	Inspection conducted by King County Public Health. No issues found onsite. Inspector pointed out loosepack material in containment rows labeled as labpack, we agreed to seek clarification from Ecology. Report to follow.	Open – Awaiting Agency Response	N	No	No
10/22/2020	US   WA   King County Metro	Kent WA   TSDF	KCIW conducted a scheduled a post-NOV inspection for the 7/16/20 exceedance of 2-methylphenol. Corrective actions were discussed, and the facility was toured. Inspector will schedule yearly inspection within next 2 weeks.	Resolved – No Findings	N	No	No
11/06/2020	US   WA   Seattle King County Public Health	Kent WA   TSDF	Inspection conducted by King County Public Health. No issues found onsite. Report to follow.	Resolved – No Findings	N	No	No

Date	Agency	Work Location	Description	Resolution	NOV	Consent Order	Penalty Issued
02/09/2021	US   WA   Seattle King County Public Health	Kent WA   TSDF	David Christensen arrived onsite at 11:25am. He conducted an inspection of the entire facility. His focus was how much head space was in liquid drums and totes. He took measurements and asked questions about procedures. No NOV's found.	Resolved – No Findings	N	No	No
02/16/2021	DOT-Pipeline and Hazardous Materials Safety Admin	Kent WA   TSDF	Unannounced inspection lead by PHMSA inspector and attended by WADOE and King County. Minor compliance issues found and corrected while on site. Paperwork requests will continue this week. Expected finding from PHMSA regarding closure procedures.	Open – In Negotiations with Agency	N	No	Yes
02/16/2021	DOT-Pipeline and Hazardous Materials Safety Admin	Kent WA   TSDF	Unannounced inspection lead by PHMSA inspector and attended by WADOE and King County. Minor compliance issues found and corrected while on site. Paperwork requests will continue this week. Expected finding from PHMSA regarding closure procedures.	Open – In Negotiations with Agency	N	No	Yes
03/29/2021	Fire Department	Kent WA   TSDF	Routine yearly inspection conducted by Puget Sound Regional Fire Authority. No deficiencies noted. Must supply annual sprinkler system inspection record by 4/28/21.	Resolved – No Findings	N	No	No
04/19/2021	US   WA   Seattle King County Public Health	Kent WA   TSDF	Unannounced inspection conducted by King County Public Health. No issues found onsite. Report to follow.	Resolved – No Findings	N	No	No
06/22/2021	US   WA   Seattle King County Public Health	Kent WA   TSDF	Unannounced inspection conducted by King County Public Health. No issues found onsite. Report to follow.	Resolved – No Findings	N	No	No
07/30/2021	US   WA   Seattle King County Public Health	Kent WA   TSDF	Unannounced inspection conducted by King County Public Health. No issues found onsite. Report to follow.	Resolved – No Findings	N	No	No
09/23/2021	US   WA   Seattle King County Public Health	Kent WA   TSDF	Unannounced inspection conducted by King County Public Health. No issues found onsite. Report to follow.	Resolved – No Findings	N	No	No
10/21/2021	US   WA   Seattle King County Public Health	Kent WA   TSDF	Unannounced inspection conducted by King County Public Health. One minor issue found and corrected while inspector was onsite. Report to follow.	Resolved – No Findings	N	No	No
10/26/2021	US   WA   King County Metro	Kent WA   TSDF	KCIW conducted an annual inspection. No issues found.	Resolved – No Findings	N	No	No
03/07/2022	Fire Department	Kent WA   TSDF	Routine yearly inspection conducted by Puget Sound Regional Fire Authority. No deficiencies noted.	Resolved – No Findings	N	No	No
04/11/2022	US   WA   Seattle King County Public Health	Kent WA   TSDF	Unannounced inspection conducted by King County Public Health. Two issues were noted on inspection, first was nonhazardous drum in flammable check in area, and the second were a few leaning CYB containers. Report to follow.	Resolved – Corrective actions completed, no penalty assessed	N	No	No
06/14/2022	US   WA   Seattle King County Public Health	Kent WA   TSDF	Unannounced inspection by King County Public Health. Noted a few things during the inspection, first was water on inner flap of CYB, discrepant drums on check in pad with no waste receipt, and a slightly leaning CYB in aerosol row. Report to follow.	Resolved – No Findings	N	No	No
09/09/2022	US   WA   Seattle King County Public Health	Kent WA   TSDF	Unannounced inspection by King County Public Health. Noted two CYBs on the check in pad without correct hazard label (fixed while on site).	Resolved – Corrective actions completed, no penalty assessed	N	No	No
09/14/2022	US   Environmental Protection Agency (EPA)	Kent WA   TSDF	Scheduled SPCC inspection conducted by Region 10 EPA with no NOV's. Minor deficiencies noted with no operational concerns but requiring updates to the SPCC plan and associated training.	Open – Awaiting Agency Response	N	No	No
11/27/2017	US   CA   Air Resources Board (CARB)	Kent WA   10 Day	The Ohio Public Utilities Commission inspected a third-party transporter's vehicle (Savannah Transport) and found one container without a manifest. Issued \$1,200 penalty to Burlington Environmental as the offeror.	Resolved – Corrective actions completed, penalty assessed and paid	Y	No	Yes

Clean Earth – Morgantown

## Morgantown

1750 Morgantown Industrial Park  
Morgantown, WV 26501



### Facility Contact

T 304.292.0659  
F 304.292.0430

### Customer Service

T 724.933.4100  
F 724.933.4110

### Receiving Hours

7:00 a.m. to 4:00 p.m., Monday - Friday  
Extended hours by arrangement

### Facility Access

Easy truck access from Route 79 - Exit 152

### Facility Type

RCRA Part B Permitted Treatment, Storage and Disposal Facility (TSDF) that accepts Hazardous & Non-Hazardous Waste

### Treatment Platform

Aerosol and Loose Spec Paint Can Crushing & Recycling Unit for Material Recycling, Beneficial Reuse, and Fuel Blending

### Capacity

1,120 - 55 gallon drums equivalent

### EPA ID

WVD981107600

### Capabilities

- Loose Spec Paint Crushing
- Bulking, Blending and Consolidation
- Aerosol Can Processing and Recycling
- Consumer Commodity Depacking / Disposal

### Services

- Project Management
- Materials Management
- Lab Packing / Depacking
- Laboratory Analysis (Off-site only)
- Waste Minimization & Beneficial Reuse Programs
- Loading
- Disposal
- Sampling
- Manifesting
- Transportation
- Technical Assistance

### Acceptable Containers

Waste can be received in various types of containers including:

- Pallets
- 5 gallon buckets
- Cubic yard boxes
- 55 gallon steel drums

### Acceptable Material Within Our TSDF Network

Various Hazardous and Non-Hazardous Industrial Waste, including but not limited to, RCRA, listed and TSCA Waste, Contaminated Soil, Liquids, Sludge, Solids, Debris, and Electronics

- PCBs
- Aerosols
- Solvents
- Asbestos
- Lab Packs
- Oily Waste
- Drill Cuttings
- Industrial Waste
- Pharmaceuticals
- Contaminated Soil
- Flammable Solids
- RCRA Medical Waste
- Non-Hazardous Materials
- Universal Waste - Recycling
- Waste Water (bulk / non-bulk)
- Hazardous Liquid (bulk / non-bulk)
- Non-Hazardous Regulated Medical Waste, including Soft Chemotherapy Waste



west virginia department of environmental protection

Division of Water and Waste Management  
601-37<sup>th</sup> Street  
Charleston, West Virginia 25304  
Phone: 304-626-0465  
Fax: 304-626-0466

Earl Ray Tomblin, Governor  
Randy C. Huffman, Cabinet Secretary  
dep@wv.gov  
www.wv.gov

April 30, 2012

Mr. Allen Kroll  
AES Environmental, LLC  
2100 Georgetown Drive, Suite 300  
Sewickley, PA 15143

Re: AES Environmental, LLC  
EPA ID Number: WVD981107600  
Subject: Permit Issuance

Dear Mr. Kroll:

Enclosed please find the Fact Sheet and Hazardous Waste Permit for Container Storage for AES Environmental, LLC, EPA ID Number WVD981107600. This permit is effective on April 3, 2012 and expires on April 3, 2022.

If I may be of assistance, or if you should have any questions, please feel free to contact Dustin Holmes at (304) 626-0498 ext. 1294.

Sincerely,

Suchir Patel  
Waste Program Manager  
Division of Water and Waste Management



west virginia department of environmental protection

Division of Water and Waste Management  
601-57<sup>th</sup> Street  
Charleston, West Virginia 25304  
Phone: 304-926-0405  
Fax: 304-926-0150

Earl Ray Tomblin, Governor  
Randy C. Holcomb, Cabinet Secretary  
dep.wv.gov  
www.wvdep.org

**FACT SHEET**  
**For**  
**AES Environmental, LLC**  
**Morgantown Operations**  
**EPA ID NUMBER: WVD 981 107 600**  
**HAZARDOUS WASTE MANAGEMENT PERMIT**

This Fact Sheet has been developed for the Draft Permit which the Department of Environmental Protection (DEP), Division of Water and Waste Management (DWWM), intends to issue to American Environmental Services, Inc (AES), (hereinafter called "Permittee") for their Morgantown, West Virginia facility. This permit is being issued for the storage of hazardous waste in containers. The container storage operation is being permitted under the standards set forth in the Code of Federal Regulation (CFR) 40 CFR §264 incorporated into the State Hazardous Management Waste Rule (HWMR). This fact sheet was prepared in accordance with the requirements of section 11.11 of the Hazardous Waste Management Rule (HWMR), Title 33, CSR 20.

**I. AUTHORITY**

**A. Federal Law:**

The United States Environmental Protection Agency (EPA), under Section 3006(b) of the Resource Conservation and Recovery Act of 1976 (RCRA), has authorized the State of West Virginia to administer and enforce a hazardous waste program, which excludes some provisions of the Hazardous and Solid Waste Amendments of 1984 (HSWA) in lieu of the federal program under RCRA. EPA will continue to administer and enforce those excluded provisions of HSWA until the state receives full RCRA authorization.

**B. State Law:**

Article 18, Chapter 22 of the West Virginia Code, Hazardous Waste Management



STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF WATER AND WASTE MANAGEMENT  
601 57TH STREET SE  
CHARLESTON, WV 25304-2345

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM  
WATER POLLUTION CONTROL PERMIT

NPDES PERMIT NO.: WV0073598

SUBJECT: Industrial Waste

ISSUE DATE: February 26, 2019

EFFECTIVE DATE: April 01, 2019

EXPIRATION DATE: February 27, 2024

SUPERSEDES: Permit No. WV0073598  
dated March 24, 2014

LOCATION: MORGANTOWN  
(City)

Monongalia  
(County)

Monongahela River  
(Drainage Basin)

See the next page for a list of Outlets.

**TO WHOM IT MAY CONCERN:**

This is to certify that: AES ASSET ACQUISITION CORPORATION DBA CLEAN EARTH OF MORGANTOWN  
334 SOUTH WARMINSTER ROAD  
HATBORO, PA 19040

is hereby granted a West Virginia NPDES Water Pollution Control Permit to:  
Operate and maintain a disposal system and best management practices for the direct discharge of treated stormwater via Outlet 001 into the Monongahela River near Milepoint 102.8.

**This permit is subject to the following terms and conditions:**  
The information submitted on and with Permit Application No. WV0073598 dated the 11th day of September 2018 are all hereby made terms and conditions of this Permit with like effect as if all such permit application information were set forth herein and with other conditions set forth in Sections A, B, C, and Appendix A.

**The validity of this permit is contingent upon the payment of the applicable annual permit fee, as required by Chapter 22, Article 11, Section 10 of the Code of West Virginia.**



west virginia department of environmental protection

Division of Air Quality  
601 57<sup>th</sup> Street SE  
Charleston, WV 25304  
Phone: (304) 926-0475 • FAX: (304) 926-0479

Jim Justice, Governor  
Austin Caperton, Cabinet Secretary  
[www.dep.wv.gov](http://www.dep.wv.gov)

September 5, 2017

John Staples  
1750 Morgantown Industrial Park  
Morgantown, WV 26501

Re: AES Asset Acquisition Corporation  
dba Clean Earth of Morgantown  
Morgantown, Monogalia Coutry, WV  
Permit No. R13-3148A  
Plant ID No. 061-00132

Dear Mr. Staples:

Your application for a permit as required by Section 5 of 45CSR13 - "Permits for Construction, Modification, Relocation and Operation of Stationary Sources of Air Pollutants, Notification Requirements, Temporary Permit, General Permit, and Procedures for Evaluation" has been approved. The enclosed permit R13-3148A is hereby issued pursuant to Subsection 5.7 of 45CSR13. Please be aware of the notification requirements in the permit which pertain to commencement of construction, modification, or relocation activities; startup of operations; and suspension of operations.

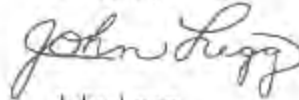
The source is not subject to 45CSR30.

In accordance with 45CSR22 - Air Quality Management Fee Program, the permittee shall not operate nor cause to operate the permitted facility or other associated facilities on the same or contiguous sites comprising the plant without first obtaining and having in current effect a Certificate to Operate (CTO). Such Certificate to Operate (CTO) shall be renewed annually, shall be maintained on the premises for which the Certificate has been issued, and shall be made immediately available for inspection by the Secretary or his/her duly authorized representative.

Any person whose interest may be affected, including, but not necessarily limited to, the applicant and any person who participated in the public comment process, by a permit issued, modified or denied by the Secretary may appeal such action of the Secretary to the Air Quality Board pursuant to article one [§§22B-1-1 et seq.], Chapter 22B of the Code of West Virginia, West Virginia Code §§22-5-14.

Should you have any questions or comments, please contact me at (304) 926-0499, extension 1252.

Sincerely,



John Legg  
Permit Writer

Enclosures

c: Bernie Guerin, Clean Earth of Morgantown  
[bguerin@cleaneearthinc.com](mailto:bguerin@cleaneearthinc.com)

Julie Cooper, Clean Earth of Morgantown  
[jcooper@cleaneearthinc.com](mailto:jcooper@cleaneearthinc.com)

Patrick Ward, Potesta & Associates, Inc.  
[peward@potesta.com](mailto:peward@potesta.com)

Brian Tephabock  
[brian.s.tephabock@wv.gov](mailto:brian.s.tephabock@wv.gov)

[jstaples@cleaneearthinc.com](mailto:jstaples@cleaneearthinc.com)

*West Virginia Department of Environmental Protection*

*Jim Justice*  
Governor

*Division of Air Quality*

*Austin Caperton*  
Cabinet Secretary

## Permit to Modify



**R13-3148A**

*This permit is issued in accordance with the West Virginia Air Pollution Control Act (West Virginia Code §§ 22-5-1 et seq.) and 45 C.S.R. 13 Permits for Construction, Modification, Relocation and Operation of Stationary Sources of Air Pollutants, Notification Requirements, Temporary Permits, General Permits and Procedures for Evaluation. The permittee identified at the facility listed below is authorized to construct the stationary sources of air pollutants identified herein in accordance with all terms and conditions of this permit.*

Issued to:  
**AES Asset Acquisition Corporation**  
**d.b.a. Clean Earth of Morgantown**  
**Morgantown Facility**  
**061-00132**

A handwritten signature in blue ink, appearing to read "William F. Durham".

*William F. Durham*  
Director

*Issued: September 5, 2017*

Facility Compliance History				
Clean Earth of Morgantown - Formerly Known as AES Environmental, LLC				
EPA ID # WVD981107600				
85 Olin Street				
Morgantown, WV 26501				
<a href="#">EPA ECHO Compliance Summary</a>				
Date Issued	Issuing Agency	Description	Comments/ Disposition	Notice of Penalty Assessment
9/14/2022	WVDEP	Standard site inspection by WVDEP waste division with no deficiencies noted.	No issued were cited	
4/19/2022	WVDEP	Inspection by WVDEP waste division to determine permit compliance prior to reissuance of RCRA permit renewal.	No issued were cited	
6/14/2021	WVDEP	Inspection of Facility's NPDES permit compliance. Overall the facility operation and maintenance were in compliance with minor deficiencies noted.	1. Iron was not reported in sampling of Q3 2019 - this was part of a laboratory error and new laboratory was contracted. Department was contacted at the time of the issue to notify. 2. WVDEP suggested implementing new BMPs for Iron, TSS, and COD which were completed following the inspection.	Resolved - No violation issued
8/14/2020	WVDEP	Inspection of Facility's air compliance with no deficiencies noted.	No issued were cited	
6/26/2018	WVDEP	Standard site inspection by WVDEP with no deficiencies noted.	No issued were cited	
10/31/2017	WVDEP	Inspection from the WVDEP Air Quality department following an odor complaint coming from the Morgantown Industrial Park. Odors at the CEMT facility were found to be contained on-site as permitted.	No issued were cited	



## Hayward

30677 Huntwood Avenue  
Hayward, CA 94544



### Facility Contact

T 510.429.1129  
F 510.429.1498

### Customer Service

T 866.447.5177  
F 610.797.7696

### Receiving Hours

7:00 a.m. to 4:00 p.m., Monday – Friday

### Facility Access

Easy truck access from Interstate 80, to the 880 Freeway.  
Alternate route is 580 Freeway.

### Facility Type

Universal Waste Recycling; Permitted Treatment, Storage, and Disposal Facility (TSDF) that accepts Hazardous and Non-Hazardous Waste

### Treatment Platform

#### Balkan Lamp Recycling System:

State-of-the-art lamp crushing and recycling system

### Capacity

The maximum storage for lamps is 60 pallets  
The maximum storage of phosphor powder is 32 drums, or 8 pallets at any one time

### Permit

CAD982411993

### Services

#### All-inclusive Mail-Back Recycling Program:

"RecycleKits" for Lamps, Batteries, Non-PCB Ballasts, Mercury Devices, and Electronics

### Acceptable Materials

#### Mercury Containing Lamps including:

ARC, Deuterium, Germicidal, High-Pressure Sodium, HID Lamps, Mercury Vapor, Metal Halide, Neon, Ultraviolet, and Florescent to include Circular, Compact, Crushed, Coated, Straight, and U-Tubes

#### Other Lamp Types:

Halogen, Incandescent, Low Pressure Sodium  
PCB, Non-PCB, and DEHP Lighting Ballasts

#### Mercury & Mercury Containing Materials to include, but not limited to:

Mercury Salts and Compounds, Mercury Solutions, Carbon, Phosphor Powder, Soils, Silver Solutions, Gold Solutions, most All Mercury Apparatus, Debris, and Devices

#### Batteries including but not limited to:

Alkaline, ATON, Carbon Zinc, Lead Acid, Lithium Metal - Alloy, Lithium Ion - Poly, Magnesium, Nickel Cadmium, Nickel Iron, Nickel Metal Hydride, Mercury, Silver Oxide

### Processed Materials

- Metal
- Recycled Glass
- Phosphor Powder
- Elemental Mercury



## Department of Toxic Substances Control

Hazardous Waste Management Program  
Permitting Division

### STANDARDIZED HAZARDOUS WASTE FACILITY PERMIT

**FACILITY NAME / ADDRESS:**

AERC Recycling Solutions  
A Clean Earth Company

30677 Huntwood Avenue  
Hayward, California 94544

**OWNER NAME:**

AERC Acquisition Corp.  
A Clean Earth Company

**OPERATOR NAME:**

AERC Recycling Solutions  
A Clean Earth Company

**PERMIT NUMBER:** 2020/21-HWM-002

**EPA ID NUMBER:** CAD 982 411 993

**FIRST ISSUE DATE:** October 21, 2020

**EFFECTIVE DATE:** November 23, 2020

**EXPIRATION DATE:** November 23, 2030

The Department of Toxic Substances Control (DTSC) hereby issues this Series A Standardized Hazardous Waste Facility Permit (hereafter referred to as "Permit") pursuant to the authority provided by California Health and Safety Code section 25200. As of the effective date, this Permit modifies and replaces any prior Permit with the same permit number.

This Permit, and Attachment "A" to the Permit dated October 21, 2020, are 3 and 25 pages in length, respectively. This Permit incorporates, by reference, the Part "A" and Part "B" Permit Application dated January 30, 2020 and January 30, 2020 respectively.


In the event of conflicts between this Permit and the Application, this Permit takes precedence.

October 21, 2020

Muzhda Ferouz, P.E.  
Acting Branch Chief  
Permitting Division  
Hazardous Waste Management Program

Date

## MUNICIPAL LICENSE CITY OF HAYWARD, CALIFORNIA

 AERC COM INC  
AERC ACQUISITION CORPORATION  
933 1ST AVE 200  
KING OF PRUSSIA, PA 19406-1342

IN CONFORMITY WITH THE HAYWARD MUNICIPAL CODE A

### **BUSINESS LICENSE TAX RECEIPT**

IS HEREBY GRANTED TO :

**AERC ACQUISITION CORPORATION**

**30677 HUNTWOOD AVE**

**HAYWARD, CA 94544-7021**

Expires: 12/31/2022

This Tax Receipt is valid only at the above address for the listed period of time. Payment of this tax, its acceptance by the City, and the issuance of this Business Tax Receipt do not entitle the receipt holder to carry on any business unless that business complies with all applicable laws.

**POST IN A CONSPICUOUS PLACE**

Business ID : 108346

Owner/Officer Name(s) : JEFFREY DIAZ, DAVID STANTON

Category : Sales And Services

Under federal and state law, compliance with disability access laws is a serious and significant responsibility that applies to all California building owners and tenants with buildings open to public. You may obtain information about your legal obligations and how to comply with disability access laws at the following agencies:

The Division of the State Architect at [www.dgs.ca.gov/dsa/Home.aspx](http://www.dgs.ca.gov/dsa/Home.aspx)  
The Department of Rehabilitation at [www.rehab.ca.gov/net.gov](http://www.rehab.ca.gov/net.gov)  
The California Commission on Disability Access at [www.cdda.ca.gov](http://www.cdda.ca.gov)

Facility Compliance History				
AERC California				
EPA ID # CAD982411993				
30677 Huntwood Avenue				
Hayward, California 94544				
<a href="#">Link to CA DTSC EnviroStor Report</a>				
Date Issued	Issuing Agency	Description	Comments/Disposition	Notice of Penalty Assessment
2/2/2022	CA Dept. of Highway Patrol	CA Dept of Highway Patrol conducted an audit of Hayward facility. The following findings were reported and are to be corrected in 100-120 days: (1) We have an Unsatisfactory for not have any Pull Notices (2) No MCP (Motor Carrier Permit) in database (3) Need to perform a proficiency test for rig driver (4) 90 days inspection record has no inspection after 6/1/2020	The Facility has completed all of the actions required and is now in compliance.	Resolved - No Penalty
5/29/2018	CA DTSC	(1) CA Title 22, Section 66264.173 by failure to keep HW containers closed. (2) CA Title 22, Section 66262.34(f) by failure to label containers of HW. (3) CA Title 22, Section 66273.33(b)(1) by failure to keep containers of UW lamps closed. (4) CA Title 22, Section 66293.34(e) by failure to label containers of UW waste.	(1) AERC ensured all HW containers were closed. (2) Containers of HW were all labeled. (3) AERC ensured all UW containers were closed. (4) AERC ensured all containers of UW were all labeled. AERC is preparing photo documentation for submittal to CA DTSC for closure verification of these actions. By August 20218, DTSC rescinded one of the original violations and noted that the remaining were corrected and no further action required.	Class 2 Minor, no penalty. Corrected.
12/1/2017	CA DTSC	Violations stems from inspections completed in 2016. (1) CA H&S Code 25202(a)/CAL Code Title 22, Sections 66260.200 and 66262.11 and Part V by failing to make proper waste determination. (2) CA H&S Code 25203 - shipment of hazardous waste to a non-permitted facility. (3) CA H&S Code 25160(b)(1) transporting hazardous waste on billing of lading (4) CA H&S Code 25202(a), CAL Code Title 22 Section 66270.30(a)	The violation is associated with the disposal of the end-caps that are generated from the processing of the light bulbs. Due to the non-homogenous nature of the end-caps, the sample consistency and testing can lead to false positive results. The sampling and testing methodologies were reviewed and an alternative testing method was proposed to DTSC and accepted.	\$55,389

## AERC – Allentown

### Allentown

2591 Mitchell Avenue  
Allentown, PA 18103



#### Facility Contact

T 610.797.7608  
F 610.797.0938

#### Customer Service

T 866.447.5177  
F 610.797.7696

#### Receiving Hours

8:00 a.m. to 4:00 p.m., Monday - Friday  
Extended dock times available until 9:00 p.m. upon request  
General Public & Residential Drop Off: 9:00 a.m. - 3:00 p.m.  
on the 2nd Friday of every month

#### Facility Access

Easy truck access from Interstate 78

#### Facility Type

Universal Waste Recycling and Thermal Retort Facility; RCRA Part B Permitted Treatment, Storage, and Disposal (TSDF) that accepts Hazardous and Non-Hazardous Waste

#### Treatment Platform

Ballast Lamp Recycling System:  
State-of-the-art lamp crushing and recycling system  
Thermal Retort:  
Vaporizes mercury from powder, glassware, metalware, etc.

#### Capacity

1470 drum equivalents, 10 drums washwater, 24 tons glass, 15 tons powder, 16 tons residual waste

#### Permit

PAD987367216

#### Services

All-inclusive Mail-Back Recycling Program:  
"RecycleKits" for Lamps, Batteries, Non-PCB Ballasts, Mercury Devices, and Electronics

#### Acceptable Materials

Mercury Containing Lamps including:  
ARC, Deuterium, Germicidal, High-Pressure Sodium, HID Lamps, Mercury Vapor, Metal Halide, Neon, Ultraviolet, and Fluorescent to include Circular, Compact, Crushed, Coated, Straight, and U-Tubes

#### Other Lamp Types:

Halogen, Incandescent, Low Pressure Sodium  
PCB, Non-PCB, and DEHP Lighting Ballasts

#### Mercury & Mercury Containing Materials

to include, but not limited to:  
Mercury Salts and Compounds, Mercury Solutions, Carbon, Phosphor Powder, Solis, Silver Solutions, Gold Solutions, most All Mercury Apparatus, Debris, and Devices

#### Batteries including but not limited to:

Alkaline, ATON, Carbon Zinc, Lead Acid, Lithium Metal - Alloy, Lithium Ion - Poly, Magnesium, Nickel Cadmium, Nickel Iron, Nickel Metal Hydride, Mercury, Silver Oxide

#### Processed Materials

- Metal
- Recycled Glass
- Phosphor Powder
- Elemental Mercury

\*The facility is still under the permit renewal process

2510-FM-LRWM0085A Rev. 9/95

COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

**Permit  
For  
Hazardous Waste Treatment, Storage, and/or Disposal Facility**

Permit No. PAD987367216  
Date Issued August 19, 2006  
Date Expired August 19, 2016

Under the provisions of the Pennsylvania Solid Waste Management Act of July 7, 1980, Act 97, a permit for hazardous waste treatment, storage and/or disposal facility in the City of Allentown in the County of Lehigh is granted to:

AERC.com Inc.  
2591 Mitchell Avenue  
Allentown, PA 18103

This permit is applicable to the facility named as the AERC.com Inc. and described as:

Location: 2591 Mitchell Avenue, Allentown, PA 18103  
Latitude: 40° 34' 00" North  
Longitude: 75° 28' 03" West

Continued on Page 5

This permit is subject to modification, amendment and supplement by the Department of Environmental Protection and is further subject to revocation or suspension by the Department of Environmental Protection for any violation of the applicable laws or the rules and regulations adopted thereunder, for failure to comply in whole or in part with the conditions of this permit and the provisions set forth in the application no. PAD987367216 which is made a part hereof, or for causing any condition inimical to the public health, safety or welfare.

See attachment for waste limitations and/or special conditions.

  
FOR THE DEPARTMENT OF  
ENVIRONMENTAL PROTECTION

Clean Earth, LLC Operating Facilities Regulatory Permit Information  AERC Pennsylvania  2591 Mitchell Avenue, Allentown, Pennsylvania 18103						
Permit Description	Permit Number	Issuing Agency <sup>1</sup>	Regulatory Contacts		Permit Issue Date	Permit Expiration Date
			Name	Phone Number		
Hazardous Waste Recycling TSD Permit	PAD987367216	PADEP	Erika Bloxham	570-826-2273	8/19/2006	8/19/2016** Under Renewal
NPDES Storm Water Permit	PAR232210	PADEP	John Chernesky	570-826-2553	9/24/2016	9/23/2022
POTW Wastewater	CUA000	Lehigh County	Andrew Moore	610-437-7681	8/1/2017	7/31/2022
Permit to Operate Hazardous Material Site	7421	City of Allentown	Daniel Sell Fire Chief	610-437-7758		

2330 Southwest 26th Street, Allentown, Pennsylvania 18103						
Permit Description	Permit Number	Issuing Agency <sup>1</sup>	Regulatory Contacts		Permit Issue Date	Permit Expiration Date
			Name	Phone Number		
Notification of Regulated Waste CESQG/LQH	PAR000522318	US EPA/PADEP		610-861-2070		
Processing Beneficial Use General Permit	WMGR081D007	PADEP	Erika Bloxham	570-826-2273	7/13/2006	4/21/2024
Storm Water No Exposure Certification	NOEXNE007	PADEP	Scott Confer	610-861-2135	6/14/2018	4/11/2023

Facility Compliance History AERC Pennsylvania EPA ID # PAD987367216 2591 Mitchell Avenue Allentown, Pennsylvania 18103				
Date Issued	Issuing Agency	Description	Comments/Disposition	Notice of Penalty Assessment
8/31/2022 & 9/2/2022	PADEP	Routine inspection by PADEP's hazardous waste generator and residual waste inspecting group. Site tour and detailed record review were conducted as part of this inspection.	No issues found	NA
3/25/2022	OSHA	Routine inspection by OSHA to review company safety program.	No issues found	NA
10/20/2021	PADEP	Routine inspection by PADEP's stormwater group to determine compliance with NPDES permit.	No issues found	NA
9/29 & 30/2021	PADEP	Routine inspection by PADEP's hazardous waste generator and residual waste inspecting group. Site tour and detailed record review were conducted as part of this inspection.	No issues found	NA
10/13/2020	PADEP	Waste transporter failed to submit compliance history	Administrative Close Out	Administrative Close Out
3/6/2019	EPA Region 3	Unannounced inspection by EPA Region 3 (Philadelphia). The inspection report noted the following areas of concern: 1. Broken lamp fragments noted in three places in the Facility. 2. Five open containers and two "flattened" containers were noted from customer shipments of Universal Waste. 3. Two instances of pallets of material stored closer than 2-feet apart. 4. Hazardous waste labeling of a SAA container missing. 5. Missing transporter signature on one manifest destined for the Facility. 6. Two containers were mislabeled with the wrong aisle designation. 7. Arrival date on label did not match manifest date of arrival on containers received from inter-company shipments. 8. Failure to submit quarterly floor plan drawings to PADEP pursuant to Part III Section D of RCRA permit. 9. Staging of material in a layout that corresponds to an anticipated but not-yet reissued RCRA permit.	While the majority of the items were corrected the day of the inspection or the following day, Clean Earth has addressed several comments from the EPA with the PADEP to be resolved in a permit modification. The Facility has also corrected the arrival date issue from intercompany shipments with a software modification.	Settled \$27,000 Finalized 5/10/2021
08/29/2018 08/30/2018	PADEP	Routine inspection by PADEP's hazardous waste generator and residual waste inspecting group.	No issues noted	NA

Clean Earth Purchased on March 22, 2017

## Clean Earth – Avalon

**AVALON, TX**  
405 Powell Street  
Avalon, TX 76623

**FACILITY TYPE**  
RCRA Part B Permitted  
Treatment, Storage  
and Disposal Facility  
(TSDF)

**FACILITY CONTACT** T 972.627.3224 F 972.627.3415  
**CUSTOMER SERVICE** T 678.822.9963




cleanearthinc.com  
CEIUS\_info@harsco.com

### FACILITY SERVICES

- Disposal
- Sampling
- Manifesting
- Transportation
- Technical Assistance
- Laboratory Analysis
- Project Management
- Materials Management
- Lab Packing / Depacking

### TREATMENT PLATFORM

Treatment and Disposal of Hazardous & Non-Hazardous Material, Solid Waste Transportation and Disposal

### ACCEPTABLE MATERIALS

- Acids
- Oxidizers
- Bases / Alkali
- Cyanide / Sulfides
- Toxic Liquids & Solids
- Paint Related Material
- Flammable Liquids & Solids
- Organic Peroxides
- Reactives
- Class 2, Class 3, Class 4, Class 5, Class 6, Class 8, Class 9

### CAPABILITIES

- Lab Pack Services
- Bulking of RCRA Incineration Solids
- Fuel Blending of Liquids, Sludges & Solids
- Stabilization of Heavy Metal Liquids, Sludges & Solids
- Solidification of Non-Hazardous Wastes Liquids & Sludges
- Neutralization of Acids and Alkaline Liquids, Sludges & Solids

### RECEIVING HOURS

7:00 a.m. to 5:00 p.m., Monday – Friday  
Weekend hours available by arrangement

### CAPACITY

- 186,470 Gallons Bulk Tank Storage
- 3,500 55-Gallon Drum Storage
- 60 Cubic Yard Space for Solid Material

### EPA ID

TXD 046 844 700

### FACILITY ACCESS

Conveniently located between Interstates 35E and 45 on Highway 55

### ACCEPTABLE MATERIALS WITHIN OUR NETWORK

- PCBs
- Marine Debris
- Clean and Contaminated Non-Hazardous Dredged Material
- Solvents
- Universal Waste
- Non-Hazardous Regulated Medical Waste, including Soft Chemotherapy Waste
- Aerosols
- Industrial Waste
- Fresh Water Sediment
- Asbestos
- Marine Sediment
- Pier Demolition Debris
- Lab Packs
- Pharmaceuticals
- Non-Hazardous Materials
- Oily Waste
- Flammable Solids
- PFAS-Contaminated Soil
- Electronics
- Contaminated Soil
- PFAS-Contaminated Water
- Drill Cuttings
- RCRA Medical Waste
- Other Emerging Contaminants
- Wastewater (bulk / non-bulk)
- Hazardous Liquid (bulk / non-bulk)

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## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY AIR QUALITY PERMIT



*A Permit Is Hereby Issued To*  
**Chemical Reclamation Services, LLC**  
*Authorizing the Continued Operation of*  
**Hazardous Waste Management Facility**  
*Located at Avalon, Ellis County, Texas*  
Latitude 32° 12' 49" Longitude 96° 47' 30"

Permit: 9607

Issuance Date : August 28, 2013

Renewal Date: August 28, 2023

  
For the Commission

1. **Facilities** covered by this permit shall be constructed and operated as specified in the application for the permit. All representations regarding construction plans and operation procedures contained in the permit application shall be conditions upon which the permit is issued. Variations from these representations shall be unlawful unless the permit holder first makes application to the Texas Commission on Environmental Quality (commission) Executive Director to amend this permit in that regard and such amendment is approved. [Title 30 Texas Administrative Code 116.116 (30 TAC 116.116)]
2. **Voiding of Permit.** A permit or permit amendment is automatically void if the holder fails to begin construction within 18 months of the date of issuance, discontinues construction for more than 18 months prior to completion, or fails to complete construction within a reasonable time. Upon request, the executive director may grant an 18-month extension. Before the extension is granted the permit may be subject to revision based on best available control technology, lowest achievable emission rate, and netting or offsets as applicable. One additional extension of up to 18 months may be granted if the permit holder demonstrates that emissions from the facility will comply with all rules and regulations of the commission, the intent of the Texas Clean Air Act (TCAA), including protection of the public's health and physical property; and (b)(1) the permit holder is a party to litigation not of the permit holder's initiation regarding the issuance of the permit; or (b)(2) the permit holder has spent, or committed to spend, at least 10 percent of the estimated total cost of the project up to a maximum of \$5 million. A permit holder granted an extension under subsection (b)(1) of this section may receive one subsequent extension if the permit holder meets the conditions of subsection (b)(2) of this section. [30 TAC 116.120(a), (b) and (c)]
3. **Construction Progress.** Start of construction, construction interruptions exceeding 45 days, and completion of construction shall be reported to the appropriate regional office of the commission not later than 15 working days after occurrence of the event. [30 TAC 116.115(b)(2)(A)]
4. **Start-up Notification.** The appropriate air program regional office shall be notified prior to the commencement of operations of the facilities authorized by the permit in such a manner that a representative of the commission may be present. The permit holder shall provide a separate notification for the commencement of operations for each unit of phased construction, which may involve a series of units commencing operations at different times. Prior to operation of the facilities authorized by the permit, the permit holder shall identify the source or sources of allowances to be utilized for compliance with Chapter 101, Subchapter H, Division 3 of this title (relating to Mass Emissions Cap and Trade Program). [30 TAC 116.115(b)(2)(B)(iii)]
5. **Sampling Requirements.** If sampling is required, the permit holder shall contact the commission's Office of Compliance and Enforcement prior to sampling to obtain the proper data forms and procedures. All sampling and testing procedures must be approved by the executive director and coordinated with the regional representatives of the commission. The permit holder is also responsible for providing sampling facilities and conducting the sampling operations or contracting with an independent sampling consultant. [30 TAC 116.115(b)(2)(C)]



**Texas Commission on  
Environmental Quality  
Austin, Texas**

Permit for Industrial Solid Waste  
Management Site issued under provisions of  
Texas Health and Safety Code ANN.

Chapter 361 and Chapter 26 of the Texas  
Water Code

Hazardous Waste Permit No. 50084  
EPA ID. No. TXD046844700-1  
ISWR No. 50084

This permit supersedes and replaces  
Hazardous Waste Permit No. 50084  
Issued May 30, 2002

Name of Permittee: Chemical Reclamation Services, LLC  
405 Powell Street  
P.O. Box 69  
Avalon, Texas 76623

Site Owner: Chemical Reclamation Services, LLC  
405 Powell Street  
P.O. Box 69  
Avalon, Texas 76623

Classification of Site: Hazardous and Nonhazardous industrial solid waste  
storage and processing, off-site, commercial facility.

The permittee is authorized to manage wastes in accordance with the limitations, requirements, and other conditions set forth herein. This permit is granted subject to the rules of the Commission and other Orders of the Commission, and laws of the State of Texas. This permit does not exempt the permittee from compliance with the Texas Clean Air Act. This permit will be valid until canceled, amended, modified or revoked by the Commission, except that the authorization to store and process of wastes shall expire midnight, ten (10) years after the date of renewal permit approval. This permit was originally issued on September 15, 1987. This permit/compliance plan was renewed on May 30, 2002.

All provisions in this permit stem from State and/or Federal authority. Those provisions marked with an asterisk (\*) stem from Federal authority and will implement the applicable requirements of HSWA for which the Texas Commission on Environmental Quality has not been authorized.

Issued Date: September 17, 2013

  
For the Commission

## Permits and Regulatory Agencies

Operating Permits				
Permit	Agency			Permit Number
RCRA Part B	Texas	Commission	of Environmental Quality	HW-50084
Air Permit	Texas	Commission	of Environmental Quality	AQP-9607
Storm Water Permit	Texas	Commission	of Environmental Quality	TXR05AM96 (Multi-Sector General Stormwater)

## Compliance History

NOVs & Agency Visits for Compliance Histories								
Location Selection: Organization: All Locations - All Locations								
Reporting Period: 10/20/2017 to 10/20/2022 based on Record Incident Date								
Report Parameters: Type= Self-Reported NOV, Agency Inspection, Agency Cited NOV Without Penalty, Agency Cited NOV With Penalty, Environmental Agency Inspection, Safety Agency Inspection, Transportation Agency Inspection, Security, Fire, Other Agency, Healthcare Agency Inspection, Local Agency Inspection, Incident (originating event in an incident module), Safety & Health, Other (non-Agency)								
Date	Agency	Work Location	Description	Resolution	NOV	Consent Order	Penalty Issued	
09/06/2018	Fire Department	Avalon TX   TSDF	Unscheduled fire inspection. 2 findings that were both corrected while Fire Marshal was onsite. An emergency light and an exit sign both needed new batteries. No NOV's and no fines.	Resolved - Dismissed	N	No	No	
09/19/2018	US   Dept of Agriculture (USDA APHIS)	Avalon TX   TSDF	Texas Dept of Ag inspection. Zero NOV's	Resolved – Corrective act	N	No	No	
02/26/2020	US   TX   Commission of Environmental Qty (TCEQ)	Avalon TX   TSDF	TCEQ compliance inspection regarding Part B Permit, RCRA, LQG, Subpart BB/CC, and 10-day transfer.	Resolved – Corrective act	N	No	No	
07/16/2020	US   TX   Commission of Environmental Qty (TCEQ)	Avalon TX   TSDF	Tier 2 compliance inspection. Zero NOV's.	Resolved – No Findings	N	No	No	
08/27/2020	Fire Department	Avalon TX   TSDF	Annual Fire Inspection by Ellis County Fire Marshal resulting in zero NOV's.	Resolved – No Findings	N	No	No	

## Clean Earth – Tacoma

**TACOMA, WA**  
1701 East Alexander Avenue  
Tacoma, WA 98421

**FACILITY TYPE**  
RCRA Part B Permitted  
Treatment, Storage  
and Disposal Facility  
(TSD) Service Center

**FACILITY CONTACT** T 253.627.7568 | F 253.572.5607  
**CUSTOMER SERVICE** T 678.822.9963




cleanearthinc.com  
CEIUS\_info@harsco.com

### FACILITY SERVICES

- Waste Management, Materials Management, Customer Service, Transportation, Storage, and Treatment
- Proper Packaging Transportation, and treatment for all types of unused pharmaceuticals
- Compliant management of regulated medical waste.
- Comprehensive brand protection solutions, including notifications, returns management replacement, and reporting product recalls

### CAPABILITIES

- Fuel Blending
- Neutralization
- Demulsification
- Oxidation / Reduction
- Stabilization / Solidification
- Shredding
- Wastewater Treatment

### ACCEPTABLE MATERIALS

Most Hazardous Wastes accepted, with the exception of:

- Radioactive
- Biological
- Explosive
- Call in advance to confirm

### TREATMENT PLATFORM

Treatment and Disposal of Hazardous & Non-Hazardous Material, Solid Waste Transportation and Disposal

### RECEIVING HOURS

4:00 a.m. to 4:00 p.m., Monday - Thursday  
4:00 a.m. to 12:00 p.m., Friday

### CAPACITY

- 665,300 Gallons - Tank Farm Capacity
- 1,008,879 Gallons - Container Storage

### EPA ID

WAD020257945

### FACILITY ACCESS

Located in the Port of Tacoma on Alexander Avenue East

### ACCEPTABLE MATERIALS WITHIN OUR NETWORK

- PCBs
- Solvents
- Aerosols
- Asbestos
- Lab Packs
- Oily Waste
- Electronics
- Drill Cuttings
- Marine Debris
- Universal Waste
- Industrial Waste
- Marine Sediment
- Pharmaceuticals
- Flammable Solids
- Contaminated Soil
- RCRA Medical Waste
- Fresh Water Sediment
- Pier Demolition Debris
- Non-Hazardous Materials
- PFAS-Contaminated Soil
- PFAS-Contaminated Water
- Other Emerging Contaminants
- Wastewater (bulk / non-bulk)
- Hazardous Liquid (bulk / non-bulk)
- Clean and Contaminated Non-Hazardous Dredged Material
- Non-Hazardous Regulated Medical Waste, including Soft Chemotherapy Waste

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Effective Date: 03.22.2012  
Expiration Date: 03.22.2022

Permit No.: WAD 020257945  
Page 1 of 26

## PERMIT FOR THE STORAGE AND TREATMENT OF DANGEROUS WASTE

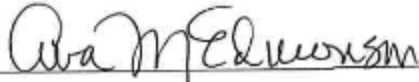
Department of Ecology  
PO Box 47600  
Olympia, Washington 98504-7600  
Telephone: (360) 407-6700

Issued in accordance with the applicable provisions of the Hazardous Waste Management Act, Chapter 70.105 Revised Code of Washington (RCW), and the regulations promulgated there under in Chapter 173-303 Washington Administrative Code (WAC).

ISSUED TO: Burlington Environmental, LLC.  
1701 E. Alexander Avenue  
Tacoma, Washington 98421  
WAD 020257945

This Permit is effective **March 22, 2012** and will remain in effect until **March 22, 2022** unless revoked and reissued, or terminated under WAC 173-303-830 or continued in accordance with WAC 173-303-806(7) or as provided at condition 1.2.3 of this Permit.

ISSUED BY: WASHINGTON DEPARTMENT OF ECOLOGY



3-13-12

Southwest Regional Office Section Manager  
Hazardous Waste & Toxics Reduction Program  
Washington Department of Ecology

Date



Permit No. TAC – 007 – 2017  
Effective: April 1, 2017  
Expiration March 31, 2022

## INDUSTRIAL WASTEWATER PERMIT

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Firm Name: **BURLINGTON ENVIRONMENTAL, LLC**  
**A Subsidiary of Stericycle**

Mailing Address: **1701 EAST ALEXANDER AVENUE**  
**TACOMA WASHINGTON 98421**

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Discharge Location: **1701 EAST ALEXANDER AVENUE, TACOMA WA 98421**

Sanitary Sewer Segment: 6263881

Industry Type: **Centralized Waste Treatment Facility**

Contact Person: Keith Lund, Compliance Manager (425) 227-6120  
John Carpenter, Facility Manager (253) 627-7568

Federal Category: 40 CFR Part 437 – Centralized Waste Treatment  
Subcategory A *Metals Treatment and Recovery*,  
Contaminated Stormwater Subpart A,  
Contaminated Stormwater Subpart D *Multiple Wastestreams*  
(B+C),  
Contact Stormwater


NAICS: 562211 Dangerous Waste Treatment and Disposal Facility

Storm Drainage Basin: Hylebos Waterway

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The above Industrial User, (Permittee), is authorized by the Director of the Department of Environmental Services (Director), City of Tacoma (City), to discharge **industrial wastewater, contaminated stormwater and contact stormwater** to the City's municipal sanitary sewer system. The Permittee shall maintain compliance with City Municipal Code Chapter 12.08 and any or all applicable provisions of federal (40 CFR part 403) and state laws or regulations, as amended, and in accordance with specific provisions of this permit.

This permit is granted based upon the application filed with the Environmental Services (ES) Department, and in conformance with plans, specifications, and/or other data submitted to the City in support of the application.

  
\_\_\_\_\_  
Dan C. Thompson, Ph.D.  
Division Manager, Business Operations  
City of Tacoma, Environmental Services

**The 24-hour emergency telephone number to report spills is (253) 591-5595 or 502-2222.**  
During regular business hours Monday-Friday (8:00 A.M. to 4:30 P.M.) contact **(253) 502-2189**.



STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

PO Box 47600 • Olympia, WA 98504-7600 • 360-407-6000

711 for Washington Relay Service • Persons with a speech disability can call 877-833-6341

December 30, 2019

WAR009977

Katey Potter  
Burlington Environmental LLC Tacoma  
1701 E Alexander Ave  
Tacoma, WA 98421-4106

Burlington Environmental LLC Tacoma  
1701 E ALEXANDER AVE  
TACOMA, WA 98421-4106

**RE: Reissuance of the Industrial Stormwater General Permit**

Dear Katey Potter:

On November 20, 2019, the Department of Ecology (Ecology) reissued the Industrial Stormwater National Pollutant Discharge Elimination System and State Waste Discharge General Permit (permit). The permit becomes effective on January 1, 2020, and expires on December 31, 2024. A mobile friendly copy of the permit, permit forms, and information related to your permit can be viewed and downloaded at [www.ecology.wa.gov/ISGPeCoveragePacket](http://www.ecology.wa.gov/ISGPeCoveragePacket). **Retain this letter with your permit and Stormwater Pollution Prevention Plan. It is the official record of permit coverage for your facility.**

**Permit Overview:** The new permit has a number of changes. The changes are summarized in the fact sheet. You can find more information on Ecology's website at <https://ecology.wa.gov/industrialstormwaterpermit>. Please contact Ecology if you have any questions.

**Site Specific Monitoring Requirements:** Your monitoring requirements may be viewed by logging in to WebDMR and viewing your first DMR. If you believe there is a discrepancy between what the permit requires and the DMR, please contact Ecology immediately. In the case of a difference between the permit as applied to your facility and the DMR, the permit requirements take precedence.

**Copies of the Permit:** You may download copies of the final permit, Fact Sheet, Response to Comments, and other supporting documents online at <https://ecology.wa.gov/industrialstormwaterpermit>. You may also request copies from Dena Jaskar at (360) 407-6401 or by email at [dena.jaskar@ecy.wa.gov](mailto:dena.jaskar@ecy.wa.gov).

**Appeal of Permit Coverage**

Katey Potter  
December 30, 2019  
Page 2

You have a right to appeal coverage under the general permit to the Pollution Control Hearings Board (PCHB). Appeals must be filed within 30 days of the date of receipt of this letter. Any appeal is limited to the general permit's applicability or non-applicability to a specific discharge. The appeal process is governed by Chapter 43.21B RCW and Chapter 371-08 WAC. "Date of receipt" is defined in RCW 43.21B.001(2).

Included is a Focus Sheet describing where and how to appeal this permit coverage. The Focus Sheet may also be accessed at <https://fortress.wa.gov/ecy/publications/SummaryPages/1710007.html>.

#### **For Additional Information or Assistance**

Ecology is committed to providing assistance to you. Please review our web page at <https://ecology.wa.gov/industrialstormwaterpermit>. For questions about transfers, terminations, and other administrative issues, please contact Kendra Henderson at [khen461@ecy.wa.gov](mailto:khen461@ecy.wa.gov) or (360) 407-6556.

If you have questions regarding stormwater management issues at your site, please contact Honor Carpenter at [HCAR461@ecy.wa.gov](mailto:HCAR461@ecy.wa.gov) or (360) 407-6273.

#### **Questions**

If you have questions regarding the permit, please contact Travis Porter at (360) 407-6127, or [Travis.Porter@ecy.wa.gov](mailto:Travis.Porter@ecy.wa.gov).

Sincerely,



Vincent McGowan, P.E., Manager

Program Development Services Section  
Water Quality Program

Issuance Date: November 20, 2019  
Effective Date: January 1, 2020  
Expiration Date: December 31, 2024

## INDUSTRIAL STORMWATER GENERAL PERMIT

A National Pollutant Discharge Elimination System (NPDES) and State Waste Discharge General Permit for Stormwater Discharges Associated With Industrial Activities

State of Washington  
Department of Ecology  
Olympia, Washington 98504-7600

In compliance with the provisions of  
The State of Washington Water Pollution Control Law  
Chapter 90.48 Revised Code of Washington  
and  
The Federal Water Pollution Control Act  
(The Clean Water Act)  
Title 33 United States Code, Section 1251 et seq.

Until this permit expires, is modified or revoked, Permittees that have properly obtained coverage under this general permit are authorized to discharge in accordance with the special and general conditions which follow.



Heather R. Bartlett  
Water Quality Program Manager  
Washington State Department of Ecology

**Permits and Regulatory Agencies**

Operating Permits		
Permit	Agency	Permit Number
RCRA Part B	Washington Department of Ecology	WAD 020257945
Air Permit	Puget Sound Clean Air Agency	10067
Storm Water Permit	Washington Department of Ecology	WAR 009977A
POTW Permit	City of Tacoma	100184068

**Compliance History**

NOVs & Agency Visits for Compliance Histories							
Location Selection: Organization: All Locations - All Locations							
Reporting Period: 10/20/2017 to 10/20/2022 based on Record Incident Date							
Report Parameters: Type= Self-Reported NOV, Agency Inspection, Agency Cited NOV Without Penalty, Agency Cited NOV With Penalty, Environmental Agency Inspection, Safety Agency Inspection, Transportation Agency Inspection, Security, Fire, Other Agency, Healthcare Agency Inspection, Local Agency Inspection, Incident (originating event in an incident module), Safety & Health, Other (non-Agency)							
Date	Agency	Work Location	Description	Resolution	NOV	Consent Order	Penalty Issued
02/06/2018	Fire Department	Tacoma WA   TSDF	Unannounced site fire code inspection by the Tacoma Fire Department. Two minor corrective actions noted in the Field Services building. Follow up inspection for corrective actions scheduled for week of 2/13/2018.	Resolved - Dismissed	N	No	No
05/29/2018	US   Wa State Dept. of Ecology Water Quality	Tacoma WA   TSDF	Unannounced site inspection by WA-DOE Water Quality with no findings/NOVs. Inspection included review of 2017 Q4/2018 Q1 discharge analytical and review of Level 3 corrective action engineering report for scheduled site improvements due by 9/30/2018.	Resolved – No Findings	N	No	No
07/17/2018	US   WA   Puget Sound Clean Air Agency (PSCAA)	Tacoma WA   TSDF	Unscheduled site inspection conducted by Puget Sound Clean Air Agency with no NOVs. There were document requests regarding the installation of air controls for equipment installed during the 2017 facility expansion that were provided to the agency.	Resolved – No Findings	N	No	No
08/08/2018	US   Wa State Dept of Ecology City of Tacoma	Tacoma WA   TSDF	Unannounced joint facility inspection by WA-DOE and City of Tacoma Environmental Services. There were minor finding, most of which were corrected by COB. There were no NOVs or citations. Document request follow up is due by 8/13.	Resolved - Dismissed	N	No	No
09/25/2018	US   WA   Tacoma, City of	Tacoma WA   TSDF	Unscheduled site inspection conducted by City of Tacoma. Inspection included a walk-through of the tank farm and detailed process flow review. There were no NOVs or citations. Follow up action items are listed in the entry.	Resolved – No Findings	N	No	No
11/27/2018	US   WA   State Dept of Ecology	Tacoma WA   TSDF	An unscheduled site inspection conducted by the Washington Department of Ecology occurred today at the Tacoma TSDF. The inspection included a walk-through of the Process Area 1-C and a detailed review of the fire that occurred on 11/22/2018.	Resolved – Corrective actions completed, no penalty assessed	N	No	No
12/03/2018	US   WA   Tacoma, City of	Tacoma WA   TSDF	Warning Letter - City of Tacoma	Resolved – No Findings	N	No	No
02/15/2019	US   WA   Puget Sound Clean Air Agency (PSCAA)	Tacoma WA   TSDF	Puget Sound Clean Air inspection	Resolved – Corrective actions completed,	Y	No	No
03/14/2019	US   WA   Tacoma, City of	Tacoma WA   TSDF	Post Fire inspection from City of Tacoma - No NOV	Resolved – No Findings	N	No	No
03/28/2019	Fire Department	Tacoma WA   TSDF	Annual Tacoma Fire Department inspection conducted with no NOVs. There were minor findings. Overall the Fire Department was impressed with the facility.	Resolved - Dismissed	N	No	No
04/29/2019	US   WA   State Dept of Ecology	Tacoma WA   TSDF	Unannounced visit by WDOE to check on the Stabilization Building demolition and repair. No issues or concerns were noted.	Resolved – No Findings	N	No	No

Date	Agency	Work Location	Description	Resolution	NOV	Consent Order	Penalty Issued
05/28/2019	US   WA   State Dept of Ecology	Tacoma WA   TSDF	Scheduled site visit by Washington Department of Ecology to look at the completed decontamination work in the Stabilization Building. This was not a focused compliance inspection. There were some minor issues identified requiring follow-up.	Resolved - Dismissed	N	No	No
05/29/2019	US   WA   Tacoma, City of	Tacoma WA   TSDF	Unannounced site inspection conducted by City of Tacoma. Inspection included a records review, construction update, and site tour of the facility. There were no NOV's or citations. Follow-up action items are listed in the entry.	Resolved - Dismissed	N	No	No
06/17/2019	US   WA   State Dept of Ecology	Tacoma WA   TSDF	Planned visit by Washington Department of Ecology to observe the third party fire suppression system testing of the shredder. Ecology representatives never mentioned that the visit would result in a focused compliance inspection.	Resolved – Corrective actions completed, no penalty assessed	N	No	No
11/04/2019	US   Washington State LI (WISHA)	Tacoma WA   TSDF	The Department of Labor and Industries arrived onsite for an inspection regarding the Tank 109 air release on a referral from Washington Department of Ecology. Records requested and inspector was escorted to tank 109. No findings at this time.	Resolved – No Findings	N	No	No
11/21/2019	US   WA   State Dept of Ecology	Tacoma WA   TSDF	WDOE arrived onsite for follow-up investigation of container that spontaneously combusted in lab-pack on 11/19/19. WDOE conducted focused inspection following investigation with minor instances of non-compliance noted at closing.	Resolved – Corrective actions completed, no penalty assessed	N	No	No
01/30/2020	US   WA   Tacoma, City of	Tacoma WA   TSDF	City of Tacoma arrived onsite to conduct routine facility inspection. Records reviewed, walkthrough conducted, possible violation forthcoming from transfers of contact stormwater into CWT-A tank.	Resolved – Corrective actions completed, no penalty assessed	Y	No	No
01/30/2020	US   WA   Tacoma, City of	Tacoma WA   TSDF	City of Tacoma arrived onsite to conduct routine facility inspection. Records reviewed, walkthrough conducted, possible violation forthcoming from transfers of contact stormwater into CWT-A tank.	Resolved – Corrective actions completed, no penalty assessed	Y	No	No
01/30/2020	US   WA   Tacoma, City of	Tacoma WA   TSDF	City of Tacoma arrived onsite to conduct routine facility inspection. Records reviewed, walkthrough conducted, possible violation forthcoming from transfers of contact stormwater into CWT-A tank.	Resolved – Corrective actions completed, no penalty assessed	Y	No	No
01/30/2020	US   WA   Tacoma, City of	Tacoma WA   TSDF	City of Tacoma arrived onsite to conduct routine facility inspection. Records reviewed, walkthrough conducted, possible violation forthcoming from transfers of contact stormwater into CWT-A tank.	Resolved – Corrective actions completed, no penalty assessed	Y	No	No
08/26/2020	US   WA   State Dept of Ecology	Tacoma WA   TSDF	Andy Rippert and Rob Reed from WDOE arrived onsite to conduct a focused compliance inspection. Minor items noted during walkthrough. Official report to follow at later date.	Open – Awaiting Agency Response	N	No	No
11/03/2020	US   WA   Tacoma, City of	Tacoma WA   TSDF	City of Tacoma regulators arrived onsite for a routine planned inspection. Documents were reviewed and the facility was toured. Minor comments were made regarding standing water but no other indications of violations were noted.	Resolved – No Findings	N	No	No
11/09/2020	US   WA   Tacoma, City of	Tacoma WA   TSDF	City of Tacoma sampling team arrived onsite to collect samples from the discharge of CWT Subpart D Multiple Wastestreams (subpart B C) Contaminated Stormwater from Tank 4601.	Resolved – Corrective actions completed, no penalty assessed	N	No	No
01/15/2021	US   WA   Puget Sound Clean Air Agency (PSCAA)	Tacoma WA   TSDF	Annual PSCAA Inspection (virtual) to determine compliance with permit conditions. No findings or enforcement actions.	Resolved – No Findings	N	No	No
03/23/2021	US   WA   Tacoma, City of	Tacoma WA   TSDF	The City of Tacoma conducted an unscheduled site inspection of the TSDF, tank farm and records review with no findings. Inspection report is expected in two weeks.	Resolved – No Findings	N	No	No

Date	Agency	Work Location	Description	Resolution	NOV	Consent Order	Penalty Issued
11/19/2021	US   WA   State Dept of Ecology	Tacoma WA   TSDF	Unannounced facility inspection by WA Dept. of Ecology conducted with no NOVs. There were two labeling issues that were immediately corrected and an improperly packaged lab-pack container cited. The inspection report will be forthcoming.	Resolved – No Findings	N	No	No
11/30/2021	US   WA   Tacoma, City of	Tacoma WA   TSDF	Unannounced semi-annual facility inspection by the City of Tacoma conducted with no NOVs. The inspection consisted of document/permit review and a physical site inspection of the tank farm. The inspection report will be forthcoming.	Resolved – Corrective actions completed, no penalty assessed	N	No	No
02/14/2022	Tacoma WA   Tacoma Fire Department	Tacoma WA   TSDF	Lt. Mark Wagner with the Tacoma Fire Department arrived onsite at 10:00 am to conduct an annual fire inspection. The inspection was satisfactory with no violations noted.	Resolved – No Findings	N	No	No
05/31/2022	US   WA   Tacoma, City of	Tacoma WA   TSDF	Prescheduled semiannual facility inspection conducted by the City of Tacoma Wastewater division with no NOVs. Inspection report will be forthcoming.	Resolved – Corrective actions completed, no penalty assessed	N	No	No
07/18/2022	US   Environmental Protection Agency (EPA)	Tacoma WA   TSDF	EPA arrived at the Tacoma facility for a scheduled inspection. Six inspectors from EPA, two from Region 10, four from the National Enforcement Investigations Center, and one inspector from WDOE.	Open – Awaiting Agency Response	N	No	No
09/22/2022	US   EPA - State/Local Environ Protection Agency	Tacoma WA   TSDF	Scheduled SPCC inspection conducted by Region 10 EPA with no NOVs. Minor deficiencies noted with no operational concerns but requiring updates to the SPCC plan and associated training.	Open – Awaiting Agency Response	N	No	No
01/04/2022	US   WA   Tacoma Fire Department	Tacoma WA   Transportation	The Tacoma Fire Department arrived on site for an inspection related to mobile fueling. No issues noted, permit completed and issued onsite.	Resolved – No Findings	N	No	No

Battery Solutions (Cirba Solutions)



November 4, 2022

To Whom It May Concern:

Cirba Solutions has an agreement with Clean Earth to accept universal waste batteries and electronics. This will include post-consumer household universal waste and or electronics that is expected to be collected from Yolo County.

Cirba Solutions does *not* accept hazardous waste or Household hazardous waste in Mesa or Wixom as they are not permitted Hazardous Waste facilities.

Sincerely,

Tom Edwards,  
Quality, Environmental Health & Safety Manager

A handwritten signature in black ink, appearing to read "Tom Edwards", is written over a faint, circular watermark logo.

<b>Wixom, Michigan Regulatory Contacts</b>	
Department of Environmental Quality	US Department of Transportation
Gerald E. Kelly Constitution Hall – Atrium North 525 West Allgean Street P.O. Box 30241 Lansing, MI 48909-7741 Phone: 517-335-5139 Email: <a href="mailto:kellyg@michigan.gov">kellyg@michigan.gov</a>	Dan Richards Investigator 2300 East Devon Avenue Suite 478 Des Plaines, IL 60018 Phone: 847-294-8589 Email: <a href="mailto:daniel.richards@dot.gov">daniel.richards@dot.gov</a>
<b>Mesa Arizona Regulatory Contacts</b>	
Department of Environmental Quality	US Department of Transportation
Michael Prigge, P.E. Manager ADEQ Solid Waste Plan Review Unit 1110 W. Washington Street Phoenix, AZ 85007 Phone: 602-771-4136 Fax: 602-771-2383 <a href="mailto:mnp@azdeq.gov">mnp@azdeq.gov</a>	Chris Michalski Senior Investigator 800 Bear Tavern Road Suite 306 West Trenton, NJ 08628 Phone: 609-989-2234 Email: <a href="mailto:chris.michalski@dot.gov">chris.michalski@dot.gov</a>



Douglas A. Ducey  
Governor

## ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

1110 West Washington Street Phoenix, Arizona 85007  
(602) 771-2300 www.azdeq.gov



Misael Cabrera  
Director

MYDEQ-2016-0236A  
September 15, 2016

Shelly Messing  
BATTERY SI, LLC (FN)  
5900 BRIGHTON PINES CT  
HOWELL, MI 48843

**RE: Resource Conservation and Recovery Act (RCRA) EPA ID Number - AZR000519256**

Location: BATTERY SOLUTIONS, LLC  
Latitude: 33.383179 Longitude: 111.817143

Your facility is listed as: SQG.

The Arizona Department of Environmental Quality (ADEQ) has issued the above RCRA EPA ID number to your site. This number also referred to as "RCRA ID" is to be used on transport manifests and any other hazardous waste documents required under Subtitle C of RCRA.

This number is site specific and is to be used for the waste activity at this site only. If there are any changes to RCRA regulated activity at the above site, you must update the information immediately. If your facility ceases operations at this specific site you must deactivate this RCRA EPA ID. If your facility moves to a new location, you must apply for a new RCRA EPA ID prior to generating RCRA waste at the new location. You cannot use the EPA ID number assigned to your previous location. Your new location will be assigned a new EPA ID number specific to that site.

If your facility's RCRA waste activity at this site ceases because of closure or change of location, you must request deactivation of the EPA ID number assigned to this location. Failure to deactivate will require you to submit annual waste generation reports.

If you have any questions, or need assistance, please contact ADEQ at (602) 771-4173.

All correspondence regarding your RCRA EPA ID number must be directed to:

Arizona Department of Environmental Quality  
Waste Programs Division - Information Management Unit  
1110 W Washington Street  
Phoenix, AZ 85007

Southern Regional Office  
400 West Congress Street Suite 433 Tucson, AZ 85701  
(520) 628-6733

Printed on recycled paper



UNITED STATES OF AMERICA  
DEPARTMENT OF TRANSPORTATION  
PIPELINE AND HAZARDOUS MATERIALS SAFETY ADMINISTRATION



**HAZARDOUS MATERIALS  
CERTIFICATE OF REGISTRATION  
FOR REGISTRATION YEAR(S) 2022-2023**

**Registrant:** BATTERY SOLUTIONS LLC  
ATTN: Thomas Edwards Jr  
4930 Holtz Drive  
Wixom, MI 48393

This certifies that the registrant is registered with the U.S. Department of Transportation as required by 49 CFR Part 107, Subpart G.

This certificate is issued under the authority of 49 U.S.C. 5108. It is unlawful to alter or falsify this document.

**Reg. No:** 052522550031E    **Effective:** July 1, 2022    **Expires:** June 30, 2023  
**HM Company ID:** 55302

**Record Keeping Requirements for the Registration Program**

The following must be maintained at the principal place of business for a period of three years from the date of issuance of this Certificate of Registration:

- (1) A copy of the registration statement filed with PHMSA; and
- (2) This Certificate of Registration

Each person subject to the registration requirement must furnish that person's Certificate of Registration (or a copy) and all other records and information pertaining to the information contained in the registration statement to an authorized representative or special agent of the U. S. Department of Transportation upon request.

Each motor carrier (private or for-hire) and each vessel operator subject to the registration requirement must keep a copy of the current Certificate of Registration or another document bearing the registration number identified as the "U.S. DOT Hazmat Reg. No." in each truck and truck tractor or vessel (trailers and semi-trailers not included) used to transport hazardous materials subject to the registration requirement. The Certificate of Registration or document bearing the registration number must be made available, upon request, to enforcement personnel.

For information, contact the Hazardous Materials Registration Manager, PHH-52, Pipeline and Hazardous Materials Safety Administration, U.S. Department of Transportation, 1200 New Jersey Avenue, SE, Washington, DC 20590, telephone (202) 366-4109.

Valid THROUGH March 2023

Mesa Fire and Medical Department Fire Prevention Division PO Box 1466 Mesa, AZ 85211-1466		Account No: FIRR22-05048 Valid From: 3/2022 Valid To: 3/2023
<h2>Fire Safety Operational Permit</h2>		
<p>This permit is subject to the provisions of Title 7 (Fire Regulations) of the Mesa City Code. The granting of this permit shall not be construed as an expressed or implied certification that the premises upon which you are conducting business activities within the City of Mesa conform to applicable City codes. Nonconformance to City codes could result in cancellation of this permit or citation.</p>		
<b>POST THIS PERMIT IN A CONSPICUOUS PLACE</b>		
Business Name: BATTERY SOLUTIONS LLC Permit Address: 618 E AUTO CENTER DR, STE# 111 MESA, AZ 85204	Issued By: Mary Cameli Fire Chief 	



ENVIRONMENTAL & SUSTAINABILITY MS-9950  
55 N Center St  
PO Box 1466  
Mesa, Arizona 85211-1466

September 13, 2018

Mr. Scott Sidum  
Battery Solutions  
618 E. Auto Center Drive, 111  
Mesa, AZ 85204-5204

Dear Mr. Sidum,

On September 13, 2018 the City of Mesa's Environmental and Sustainability Division (ESD) conducted an inspection of your facility, located at 618 E. Auto Center Drive #111, to evaluate your facility for compliance with the City's Particulate Pollution Sources Ordinance (Title 8, Chapter 2, Article 1) and the City's Storm Water Pollution Control Ordinance (Title 8, Chapter 5).

Based on the results of that inspection, the City has determined that your facility's operations are in compliance with these ordinances. Information pertaining to the most recent inspection was provided to you or your company representative at the time of inspection, but is also attached for verification.

**Please note that the City is not making a determination of compliance with federal, state, or county regulations.**

Please contact the ESD inspector per the information below if you have any questions about this inspection, previous inspections, or the City's industrial inspection process.

Sincerely,

Michael Baez  
Environmental Technician  
480-644-3520  
Michael.baez@mesaaz.gov

Enclosure

480.644.3599 (tel)  
480.644.4774 (fax)



## City of Mesa Environmental Compliance Review Form

Property/Project Owner: BATTERY SOLUTIONS  
 Site Location/Address: 618 E AUTO CENTER DR.  
 Business/Project Name: \_\_\_\_\_  
 Project Size (acres): \_\_\_\_\_ Record #: ENV18-04167 SIC Code: 5093

Date of Inspection:	
<u>9/12/18</u>	
Type of Site:	
Industrial	<input checked="" type="checkbox"/>
Commercial	<input type="checkbox"/>
Residential	<input type="checkbox"/>

Inspection Type:	Private Construction <input type="checkbox"/>	City Construction <input type="checkbox"/>	Routine Industrial <input checked="" type="checkbox"/>	Complaint <input type="checkbox"/>
Air Quality Permit Required?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Permit #:	_____
Stormwater Permit Required?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Authorization #:	<u>AZRNED-1213 (NEG) 8/30/16</u>
Issue(s) Identified:	Imminent Hazard <input type="checkbox"/>	Hazard <input type="checkbox"/>	Minor Issue <input type="checkbox"/>	Other Issue <input type="checkbox"/>
Inspection Details/Comments: <ul style="list-style-type: none"> <li>• Large quantity hauler of LHW waste</li> <li>• Partially operating sorting facility</li> <li>• All dry material, in boxes or 55 gal drums</li> <li>• No material/waste exposed to stormwater (oil drums)</li> <li>• No City of Stormwater Sewer system catch basin present.</li> </ul>				
Corrective Actions Needed:		Corrective Actions Taken:		
<u>N/A</u>		<u>-</u>		
Follow-Up Inspection Required?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Follow-Up Inspection Date:	<u>1/1</u>

Please address the conditions identified above before the indicated follow-up inspection date. Contact your site inspector directly for assistance. The Environmental & Sustainability Division can be reached at (480) 644-3599, and the fax number is (480) 644-4774.

Status:  No Violation     In Violation     Citation Issued     3<sup>rd</sup> Party Abatement     Criminal Action

**Point of Contact**

**City of Mesa Inspector**

PRINT: Scott Sidum

PRINT: MICHAEL BAFF

SIGN: [Signature]

SIGN: [Signature]

PHONE #: ( ) -

PHONE #: (480) 644-3520

EMAIL: \_\_\_\_\_

EMAIL: michael.bauff@mesaaz.gov

Manual Version

WHITE COPY – CITY OF MESA  
 YELLOW COPY – POINT OF CONTACT OR LEAVE AT SITE

Last Updated: 01/11/17



U.S. Department  
of Transportation  
**Federal Motor  
Carrier Safety  
Administration**

1200 New Jersey Ave., S.E.  
Washington, DC 20590  
September 3, 2019

In reply refer to:  
USDOT No.: 2407305

STEPHANIE ZEMAITIS  
DIRECTOR  
BATTERY SOLUTIONS LLC  
4930 HOLTZ DR  
WIXOM, MI 48393

### Safety Audit Pass

This letter is to inform you that, based on the results of the safety audit conducted on BATTERY SOLUTIONS LLC on August 28, 2019, the Federal Motor Carrier Safety Administration (FMCSA) has determined that BATTERY SOLUTIONS LLC may continue to operate in interstate commerce within the United States.

However, for-hire motor carriers cannot operate in interstate commerce unless they obtain operating authority from FMCSA by following the registration procedures described in 49 CFR part 365, unless providing transportation exempt from 49 CFR part 356 registration requirements.

You are reminded that as a new entrant motor carrier FMCSA will continue to monitor and evaluate BATTERY SOLUTIONS LLC's safety management practices and on-road performance to ensure BATTERY SOLUTIONS LLC is complying with Federal requirements including the Federal Motor Carrier Safety Regulations (FMCSRs) and applicable Federal Hazardous Materials Regulations (HMRs). BATTERY SOLUTIONS LLC may be granted permanent registration no earlier than 18 months from the date its USDOT New Entrant registration was originally granted. Failure to comply with applicable requirements may result in the revocation of BATTERY SOLUTIONS LLC's USDOT New Entrant or permanent registration.

If you have any questions concerning your New Entrant Status, please call your division office number (202) 366-4023.

Sincerely,

Joseph P. DeLorenzo, Director, Office of  
Enforcement and Compliance

Buzzi Unicem



**BUZZI UNICEM USA INC.**  
**Cape Girardeau Alternate Fuels**  
2524 South Sprigg Street  
Cape Girardeau, MO 63703  
(573)335-8878

October 31, 2022

To Whom It May Concern:

Buzzi Unicem USA has an agreement to accept all hazardous and/or non-hazardous waste streams we manage at our facility from Clean Earth Environmental Solutions, Inc. This will include household hazardous waste streams that are expected to be collected from Yolo County.

Sincerely,

Cheryl  
Chittenden

*Cheryl Chittenden*  
Customer Service/Technical Sales

Digitally signed by Cheryl Chittenden  
DN: cn=Cheryl Chittenden, o=Buzzi Unicem USA,  
ou,  
email=cheryl.chittenden@buzziunicemusa.com,  
ou=US  
Date: 2022.11.01 19:51:37-0500

## Department of Natural Resources

1101 Riverside Drive

PO Box 176

Jefferson City, MO 65102-0176

United States

Main **573-751-3443**

Toll-free **800-361-4827**

**[dnrwebcontact@dnr.mo.gov](mailto:dnrwebcontact@dnr.mo.gov)** 

Missouri MSHA

Department of Labor & Industrial Relations

PO Box 449

Jefferson City, MO 65102-0449

David K. Attebery, Program Manager

Phone: 573-751-1422

Email: [David.attebery@labor.mo.gov](mailto:David.attebery@labor.mo.gov)



STATE OF MISSOURI  
DEPARTMENT OF NATURAL RESOURCES  
MISSOURI CLEAN WATER COMMISSION



## MISSOURI STATE OPERATING PERMIT

In compliance with the Missouri Clean Water Law, (Chapter 644 R.S. Mo. as amended, hereinafter, the Law), and the Federal Water Pollution Control Act (Public Law 92-500, 92<sup>nd</sup> Congress) as amended.

Permit No. MO-0000809

Owner: Lone Star Industries, Inc. dba Buzzi Unicem USA  
Address: P.O. Box 520, Cape Girardeau, MO 63702

Continuing Authority: Same as above  
Address: Same as above

Facility Name: Lone Star Industries, Inc. dba Buzzi Unicem USA  
Facility Address: 2524 South Sprigg Street, Cape Girardeau, MO 63703

Legal Description: See page 2  
UTM Coordinates: See page 2

Receiving Stream: See page 2  
First Classified Stream and ID: See page 2  
USGS Basin & Sub-watershed No.: See page 2

is authorized to discharge from the facility described herein, in accordance with the effluent limitations and monitoring requirements as set forth herein:

### FACILITY DESCRIPTION

This facility produces Portland cement.

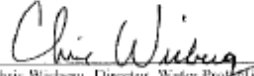
This facility does not require a certified wastewater operator. The permittee treats domestic waste onsite using a domestic waste treatment system.

This permit authorizes only wastewater and stormwater discharges under the Missouri Clean Water Law and the National Pollutant Discharge Elimination System; it does not apply to other regulated areas. This permit may be appealed in accordance with Sections 640.013, 621.230, and 644.051.6 of the Law.

January 1, 2020  
Effective Date

  
Edward B. Galbraith, Director, Division of Environmental Quality

June 30, 2024  
Expiration Date

  
Chris Wisberg, Director, Water Protection Program

STATE OF MISSOURI  
DEPARTMENT OF NATURAL RESOURCES



MISSOURI HAZARDOUS WASTE MANAGEMENT FACILITY  
PART I PERMIT

PERMIT NUMBER: MOD981127319

PERMITTEE

Owner: Lone Star Industries, Incorporated dba Buzzi Unicem USA 100 Broadhead Road, Suite 230 Bethlehem, PA 18017	Operator: Lone Star Industries, Incorporated dba Buzzi Unicem USA 2524 South Sprigg Street Cape Girardeau, MO 63701
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FACILITY LOCATION

Lone Star Industries, Incorporated  
2524 South Sprigg Street  
Cape Girardeau, MO 63701  
Cape Girardeau County  
North Latitude – 37°16'09"  
West Longitude – 89°32'16"

FACILITY DESCRIPTION

Lone Star Industries, Incorporated operates a dry process rotary cement kiln with a four-stage preheater/precalciner at its Cape Girardeau facility. The kiln produces clinker, the main ingredient in Portland cement. Coal is the main fuel used to heat the kiln system; however, solid and liquid hazardous wastes have been used as supplemental fuel since April 1992. Most of the hazardous waste comes from off-site hazardous waste generators or third party hazardous waste blenders or brokers. The liquid hazardous wastes are blended with other hazardous waste to achieve the desired fuel characteristics, such as BTU value, metals, and chlorine content. The

Lone Star Industries, Incorporated  
Missouri Hazardous Waste Management Facility Permit – Part I  
MOD981127319  
Page 2

resulting wastes are stored in tanks until they are used as liquid fuel. The general facility location is shown in Figure 1. The facility property boundaries are shown in Figure 2.

### PERMITTED ACTIVITIES

This Permit allows Lone Star Industries, Incorporated to store and treat “characteristic” hazardous waste and various F-, K-, P-, and U-listed hazardous wastes as specified in the Part A Permit Application. This Permit requires Lone Star Industries, Incorporated to maintain a plan for cement kiln dust handling and management. This Permit also contains contingent corrective action conditions to address any newly identified release(s) to the environment from previously or newly identified Solid Waste Management Units and Areas of Concern, as necessary and appropriate.

EFFECTIVE DATES OF PERMIT: January 30, 2020 to January 29, 2030

January 30, 2020  
Date

  
\_\_\_\_\_  
Carey Bridges, R.G., Deputy Director  
DIVISION OF ENVIRONMENTAL QUALITY



## CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
01/27/2022

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> Marsh USA, Inc. 1717 Arch Street Philadelphia, PA 19103 Attn: philadelphia.cerbs@marsh.com / F: 212-948-0360		<b>CONTACT NAME:</b> PHONE (A/C, No, Ext): _____ FAX (A/C, No): _____ E-MAIL ADDRESS: _____	
CN103133819-ALL-GAWUP-20-23		<b>INSURER(S) AFFORDING COVERAGE</b>	
<b>INSURED</b> LONE STAR INDUSTRIES, INC. D/B/A BUZZI UNICEM USA 100 BROODHEAD RD., SUITE 230 BETHLEHEM, PA 18017		INSURER A : National Union Fire Insurance Co. 19445	INSURER B : National Union Fire Insurance Co.-PA 19445
		INSURER C : HDI Global Insurance Co. 41343	INSURER D : AIU Insurance Co 19399
		INSURER E : ACE American Insurance Company 22667	INSURER F :

COVERAGES CERTIFICATE NUMBER: CLE-006629373-54 REVISION NUMBER: 19

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDED SUBR INSR	WVLD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR  GENL. AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PROJECT <input type="checkbox"/> LOC <input type="checkbox"/> OTHER			6547030	01/31/2022	01/31/2023	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Per occurrence) \$ 2,000,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 2,000,000 GENERAL AGGREGATE \$ 4,000,000 PRODUCTS - COMP/OP AGG \$ 4,000,000
B	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY			5890172	01/31/2022	01/31/2023	COMBINED SINGLE LIMIT (Per accident) \$ 2,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
C	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$			CUD1460995 Excess of WC, GL and Auto	01/31/2022	01/31/2023	EACH OCCURRENCE \$ 10,000,000 AGGREGATE \$ 10,000,000
D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below:	Y/N	N/A	WC068240245 (AOS) WC068240247 (WI)	01/31/2022 01/31/2022	01/31/2023 01/31/2023	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
E	Pollution Liability			FPI G28197767 002 Deductible: \$250,000	12/31/2020	12/31/2023	PER POLLUTION CONDITION 10,000,000 AGGREGATE 15,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

<b>CERTIFICATE HOLDER</b> Lone Star Industries, Inc. d/b/a Buzzi Unicem USA 100 Broodhead Road Bethlehem, PA 18017	<b>CANCELLATION</b> SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.  AUTHORIZED REPRESENTATIVE  <i>Marsh USA Inc.</i>
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Clean Harbors – Aragonite

Clean Earth will provide the Letter of Agreement upon award.

### 3.0 Operating Licenses and Permits Summary

#### Licenses and Permits Specifics

REGULATORY AGENCY	PERMIT NUMBER	ISSUE DATE	EXPIRE DATE
<b>Notification of Hazardous Waste Activity</b> Mr. Ty Howard, Director Division of Waste Management & Radiation Control Utah Department of Environmental Quality 288 North 1460 West, P.O. Box 144880 Salt Lake City, Utah 84114-4880 801.538.6170	UTD981552177	9/28/2012	9/28/2022
<b>Notification of PCB Activity</b> Mr. Tony Baney, Chief Chemical Regulation Branch Office of Toxic Substances TS-798 U.S. EPA 401 M Street, SW Washington, DC 20460	UTD981552177	9/16/91	Annually
<b>Conditional Use Permit (Use of Property in Tooele County)</b> Kerry Beutler Tooele County 47 South Main Tooele, UT 435.843.3274	700-88	7/13/88	N/A
<b>Tooele Zoning (Change from MU-40 to MGH)</b> Kerry Beutler Tooele County 47 South Main Tooele, UT 435.843.3274	88-2	5/19/88	N/A
<b>RCRA (Construct/Operation of a Hazardous Waste Facility)</b> Mr. Ty Howard, Director Division of Waste Management & Radiation Control Utah Department of Environmental Quality P.O. Box 144880 Salt Lake City, UT 84114-4880 801.538.6170	UTD981552177	9/28/2012	9/28/2022



## Enforcement Action Summary Report

This document summarizes the environmental compliance history of Clean Harbors facilities or those of its subsidiaries. Information may be provided on compliance or enforcement matters prior to acquisition of the facility by Clean Harbors. Clean Harbors makes no representation as to the completeness or accuracy of the information on compliance or enforcement matters involving prior owners or operators of these facilities. No information is supplied concerning proceedings under the Comprehensive Environmental Response, Compensation and Liability Act or comparable state statutes.

<i>State, Location</i>		<i>Utah, Aragonite</i>						
<i>Date Reviewed</i>	<i>EPA ID</i>	<i>Agency</i>	<i>Enforcement Type</i>	<i>Alleged Violation</i>	<i>Status</i>	<i>Proposed Penalty</i>	<i>Penalty Paid</i>	
5/16/2018	UTD981552177	UDEQ - Division of Air Quality	Notice of Violation	Failure to submit stack test results, deviation reports, leak detection and repair reports, Benzene NESHAP reports, semi-annual reports and compliance certifications in a timely manner.	Resolved	\$23,750.00	\$23,750.00	
<i>EA Number:</i>				<i>Description of Resolution:</i>				
1/28/2019	UTD981552177	US DEA	Notice of Violation	1) Failure to file annual inventory, 2) delinquent filing of quarterly ARCOS reports, failure to maintain a separate file for Schedule 1 and 2 and Schedule 3 through five controlled substances, 4) failure to record time of annual inventory.	Resolved	\$120,000.00	\$96,000.00	
<i>EA Number:</i>				<i>Description of Resolution:</i> Payment of a civil penalty.				
9/26/2019	UTD981552177	Utah Department of Commerce	Penalty Notice	Failure to report to the division any adverse action taken by another licensing jurisdiction.	Resolved	\$300.00	\$300.00	
<i>EA Number:</i>				<i>Description of Resolution:</i> Paid civil penalty				
1/23/2020	UTD981552177	UDEQ	Compliance Advisory	The facility's Public Water System rating is expected to be downgraded for the following deficiencies: 1) area within 50 feet of a storage tank not graded to prevent standing water, 2) lack of an approved DWSP plan at two locations.	Resolved w/o Penalty	\$0.00	\$0.00	
<i>EA Number:</i>				<i>Description of Resolution:</i> Provided documentation of corrective actions.				
4/8/2020	UTD981552177	UDEQ	Notice of Violation	29 alleged violations resulting from the annual inspection conducted in the Fall 2019.	Resolved	\$106,840.00	\$80,630.00	
<i>EA Number:</i> 2001004				<i>Description of Resolution:</i> Entered into a civil consent order and paid a penalty.				
7/15/2020	UTD981552177	Alabama Board of Pharmacy	Consent Administrative Order	1) Conducting operations in the State but failing to timely renew a permit, 2) Failure to conduct business in accordance with the State rules because of violations settled with the US DEA in January 2019.	Resolved	\$10,000.00	\$10,000.00	
<i>EA Number:</i> 19-L-0162				<i>Description of Resolution:</i> Paid a civil penalty.				
8/31/2020	UTD981552177	US EPA	Warning Letter/Notice	Incineration of materials in violation of the prohibition on dilution of certain hazardous wastes by incineration.	Pending	\$0.00	\$0.00	
<i>EA Number:</i>				<i>Description of Resolution:</i>				

12/8/2020	UTD981552177	Alabama Board of Pharmacy	Compliant	1) Failure to disclose an enforcement action in another jurisdiction on a permit application and applicable Alabama Board of Pharmacy rules violations from lack of disclosure.	Resolved	\$2,000.00	\$2,000.00
			<i>EA Number:</i> 20-L-0097	<i>Description of Resolution:</i> Paid an administrative penalty.			
12/15/2020	UTD981552177	Arizona Board of Pharmacy	Penalty Notice	Failure to notify the Board of a prior enforcement action in another jurisdiction.	Resolved	\$250.00	\$250.00
			<i>EA Number:</i>	<i>Description of Resolution:</i> Entered into a consent order.			
1/15/2021	UTD981552177	US EPA	Warning Letter/Notice	1) Failure to monitor emissions from the Corrosives Unit, Blended Waste Feed, Aqueous Waste Feed, and Sludge Waste Feed operation, 2) 24 open ended valves on the carbon system, 3) a rupture disk operating above the no detectable emissions standard, 4) Failure to record the date of first repair attempt, 5) Excess emissions from 12 pressure relief devices and 5 connectors, 6) Failing to record information on equipment tagged for repair, 7) Storing light liquid material in containers that had leaks, 8) Failure to adequately train employees to conduct Method 21 monitoring, 9) Failure to use equipment that adequately monitors for Method 21, 10) Failure to repair 3 pieces of equipment in 15 days.	Resolved	\$470,000.00	\$224,903.00
			<i>EA Number:</i> RCRA-08-2022-0002	<i>Description of Resolution:</i> Entered into a civil consent order where Clean Harbors Aragonite agreed to a civil penalty and injunctive relief including third party audits, purchase of an FID, and replacing some equipment with low emissions equipment.			
2/29/2021	UTD981552177	Bureau of Alcohol Tobacco and Fire Arms	Warning Letter/Notice	Failure to timely/accurately enter all required explosive inventory identification and quantity information in a daily summary of magazine transaction (per magazine)	Resolved w/o Penalty	\$0.00	\$0.00
			<i>EA Number:</i>	<i>Description of Resolution:</i> Provided corrective actions to the Agency.			
3/26/2021	UTD981552177	UDEQ	Notice of Violation	12 alleged violations related to permit conditions on waste storage conditions, timing, training and rejection procedures identified during the 2020 annual inspection.	Resolved	\$51,497.00	\$21,403.00
			<i>EA Number:</i> NOV 2102003	<i>Description of Resolution:</i> Paid a civil penalty and entered into a consent agreement.			
3/11/2022	UTD981552177	California State Board of Pharmacy	Notice of Violation	1) Failure to notify the board within 30 days of the date when a designated representative-in-charge ceases to act as the designated representative-in-charge, 2) Failure to have a new designated representative-in-charge when the prior representative-in-charge resigned.	Resolved	\$5,000.00	\$5,000.00
			<i>EA Number:</i> CI 2021 94536	<i>Description of Resolution:</i> Paid a civil penalty.			
7/5/2022	UTD981552177	UDEQ	Notice of Violation	32 alleged violations of the permit identified during the annual two week inspection in September 2021.	Pending	\$0.00	\$0.00
			<i>EA Number:</i> 2205051	<i>Description of Resolution:</i>			

Clean Harbors – El Dorado

Clean Earth will provide the Letter of Agreement upon award.

### 3.0 Operating Licenses and Permits

#### Permit Summary

The Arkansas Department of Environmental Quality (ADEQ) is the authority governing the generation, treatment, storage, and disposal of hazardous wastes within the State of Arkansas. An ADEQ inspector is assigned to and is located at the El Dorado facility.

<u>Permit Type/Governing Agency</u>	<u>Permit No.</u>	<u>Expiration Date</u>
RCRA Part B	10H-RN2	June 26, 2028
NPDES	AR0037800	September 30, 2021
AIR	R22	January 31, 2024



## Enforcement Action Summary Report

Facility *El Dorado*

<i>Date Received</i>	<i>Agency</i>	<i>Enforcement Type</i>	<i>Alleged Violation</i>	<i>Proposed Penalty</i>	<i>Status</i>	<i>Resolution Date</i>	<i>Penalty Paid</i>
8/16/2017	ADEQ	Consent Administrative Order	1) Failure to clearly mark each piece of equipment in such a manner that it can be distinguished readily from other pieces of equipment.	\$16,000.00	Dismissed	3/29/2018	\$0.00
		<b>EA Number:</b>	<b>Description of Resolution:</b>	Provided the agency with additional information so the issue was rescinded.			
10/13/2017	ADEQ	Consent Administrative Order	Exceeding the emissions rate of lowvolatile metals during a performance test.	\$1,000.00	Resolved	1/5/2018	\$1,000.00
		<b>EA Number:</b> LIS 17-089	<b>Description of Resolution:</b>	Paid civil penalty.			
3/14/2019	ADEQ	Notice of Violation	1) Allowing water to remain in secondary containment longer than 24 hours, thus impeding the ability to monitor for leaks, 2) failure to properly document inspections for secondary containment.	\$8,000.00	Resolved	5/17/2019	\$8,000.00
		<b>EA Number:</b> LIS 19-048	<b>Description of Resolution:</b>	Entered into the administrative consent order.			

11/21/2019	ADEQ	Notice of Violation	1) Opacity issues at kiln 1, 2) Opacity issues at kiln 2 and 3) Open diverts at kiln 2 require additional explanation to the air regulators.	\$10,020.00	Resolved		\$6,513.00
		<i>EA Number:</i>	LIS 21-120	<i>Description of Resolution:</i>	Paid a civil penalty and provided ergonomic hose reloading equipment to the El Dorado fire department		
12/8/2019	Delaware Dept. of Natural Resources	Notice of Violation	Failure to provide the Department of Natural Resources with facility copies of infectious waste manifests received from Delaware generators.	\$0.00	Resolved w/o Penalty	1/8/2020	\$0.00
		<i>EA Number:</i>	19-SW-43	<i>Description of Resolution:</i>	Supplied the required manifests		
8/25/2020	ADEQ	Warning Letter/Notice	Discharge exceedance of the effluent limitation for Mercury at the 007 outfall during the 2nd Quarter of 2020.	\$0.00	Pending		\$0.00
		<i>EA Number:</i>		<i>Description of Resolution:</i>			
8/31/2020	US EPA	Warning Letter/Notice	Incineration of materials in violation of the prohibition on dilution of certain hazardous wastes by incineration.	\$0.00	Pending		\$0.00
		<i>EA Number:</i>		<i>Description of Resolution:</i>			
10/22/2020	ADEQ	Warning Letter/Notice	Mercury stormwater exceedance.	\$0.00	Pending		\$0.00
		<i>EA Number:</i>		<i>Description of Resolution:</i>			

2/11/2021	FRA	Notice of Non-Compliance	A rail car not sealed appropriately because the bolts on the manway were not too tight.	\$5,000.00	Resolved	3/11/2021	\$4,000.00
		<i>EA Number:</i>	FRA No. ZCED 2020-1(HMT)	<i>Description of Resolution:</i>	Paid civil penalty.		
2/19/2021	FRA	Notice of Non-Compliance	Bolts on a rail car manway were not too tight.	\$2,000.00	Resolved	3/11/2021	\$1,500.00
		<i>EA Number:</i>	FRA No. ZCED 2020-2(HMT)	<i>Description of Resolution:</i>	Paid civil penalty.		
3/30/2021	ADEQ	Notice of Violation	1) Storage of rejected explosives while waiting to obtain transportation permits to remove them from the site.	\$0.00	Dismissed	5/25/2021	\$0.00
		<i>EA Number:</i>		<i>Description of Resolution:</i>	Arkansas DEQ withdrew the alleged violation due to extenuating circumstances.		
3/10/2022	Drug Enforcement Administration	Warning Letter/Notice	Failure to maintain an initial inventory.	\$0.00	Pending		\$0.00
		<i>EA Number:</i>		<i>Description of Resolution:</i>			

5/3/2022	ADEQ	Compliance Advisory	1) Failure to label containers with the date accumulation begins, 2) Failure to maintain adequate isle space, Failure to store incompatible wastes separately, 4) Failure to maintain stored containers closed, 5) Failure to mark Subpart BB equipment with an adequate tag, 6) Failure to maintain secondary containment without cracks.	\$0.00	Resolved w/o Penalty	6/22/2022	\$0.00
----------	------	---------------------	--	--------	----------------------	-----------	--------

*EA Number:*

*Description of Resolution:*

Provided written response to the agency.

Clean Harbors – Kimball

Clean Earth will provide the Letter of Agreement upon award.

### 3.0 Operating Licenses and Permits

#### Permit Summary

The Nebraska Department of Environmental Quality (NDEE) for the storage and treatment of hazardous waste permits the Kimball Facility.

Permit Type	Issuing Agency	Permit Number	Expiration Date
RCRA	NDEE	NED981723513	11-30-2020*pending renewal
Air	NDEE	18RC-022	12-17-2022
NPDES	NDEE	NER9910000	6-30-2021
Solid Waste	NDEE	NE0203238	11-17-2023

\*NDEE notification continuation letter attached in Appendix 10.0.

## NEBRASKA

Good Life. Great Resources.

DEPT. OF ENVIRONMENT AND ENERGY

OCT 29 2020



Pete Ricketts, Governor

Ms. Alyssa King  
Environmental Compliance Manager  
Clean Harbors Environmental Services, Inc.  
2247 South Highway 71  
Kimball, NE 69145

RE: Clean Harbors Environmental Services, Inc.  
NDEE ID: 58562  
Program ID: RCR NED981723513  
Subject: Continuation of the Part I Permit

Dear Ms. King:

The Nebraska Department of Environment and Energy (NDEE) is providing you notification that the Part I Resource Conservation and Recovery Act (RCRA) permit issued to Clean Harbors Environmental Services, Inc. (CHESI) on December 1, 2015 will continue in force beyond the expiration date of November 30, 2020 in accordance with Title 128 – Nebraska Hazardous Waste Regulations, Chapter 15, 014, and 40 CFR 270.51. This is necessary as a result of a change in NDEE project managers, time required for the review of the submitted Part B application, and development of the RCRA permit.

In addition, the Part II RCRA permit issued by the Environmental Protection Agency (EPA) Region 7, which contains requirements of the Hazardous and Solid Waste Amendments (HSWA)/Corrective Action (CA) Program of 1984, is currently being continued past its expiration date of May 28, 2019. On January 17, 2017, the EPA authorized NDEE to administer the HSWA/CA Program, as such, the NDEE will be consolidating the Part I and Part II permits into a single permit to be issued to the facility.

If you have any questions, please contact Brent Luebbe at (402) 471-3366.

Sincerely,

A handwritten signature in black ink that reads "Kara L. Valentine".

Kara L. Valentine  
Deputy Director – Air, Land, and Energy Divisions  
Nebraska Department of Environment and Energy

Cc: Don Lininger; USEPA Region 7

Department of Environment and Energy  
P.O. Box 98922  
Lincoln, Nebraska 68509-8922

Jim Macy, Director  
OFFICE 402-471-2186 FAX 402-471-2909  
ndee.moreinfo@nebraska.gov

Clean Harbors Environmental Services, Inc. Kimball Five Year Compliance History

Agency	Type of Inspection	Inspection Dates	Type of Notice	Violation Specifics	Resolution	Status
EPA	RCRA	August 23-25, 2022	N/A	Results pending	N/A	Open
NDEE	RCRA	March 29-April 1, 2022	Letter of Non-compliance	Permit Condition II K.4 Failure to file an unresolved manifest discrepancy report within fifteen days	Manifest discrepancy was resolved at time of inspection. Proper manifest discrepancy identification and reporting requirements reviewed with affected personnel.	Closed
				Permit Condition III.F.1 Failure to keep each container of hazardous waste closed	Containers closed and release cleaned at time of inspection	
FRA	Rail Inspection	March 23, 2022	None	No concerns observed.	N/A	Closed
NDEE	Monofill	December 7, 2021	None	No concerns observed.	Report comments were addressed with agency.	Closed
NDEE	Potable Water	October 7, 2021	NOV	Positive E. coli and total coliform testing results.	Water system air relief valves replaced and screens installed.	Closed
					Water system disinfection and flushing performed.	
EPA	RCRA	September 28-29, 2021	Notice of Preliminary Findings	Permit Condition III.F.2 Containers not stored and handled to prevent rupture or leak.	Containers were overpacked and processed during inspection.	Open
				Permit Condition III.4 Inadequate aisle space to allow unobstructed movement of personnel and emergency equipment.	Aisle spacing was realigned during inspection.	
				Permit Condition V.1 Subpart BB equipment not marked in a manner to distinguish from other pieces of equipment.	Identification tags were placed on equipment.	
NDEE	Air - Title V	September 27-29, 2021	None	No concerns observed.	N/A	Closed
NDEE	RCRA	March 30-April 2, 2021	Letter of Non-compliance	Permit Condition II.D Vans not received within 10 days.	Scheduled number of incoming vans decreased.	Closed
				Permit Condition III.A Vans holding waste in unpermitted storage areas.	Vans were moved to permitted storage areas.	Closed
NDEE	Monofill	October 21, 2020	None	No concerns observed.	N/A	Closed
NDEE	RCRA	August 18-20, 2020	Letter of Non-compliance	Failure to visibly mark the accumulation start date on bulk container label.	Container was labeled with start date during inspection.	Closed
				Permit Condition II.K.3.b Failure to note discrepancies on copies of manifests received at the facility.	Discrepancy notation added to manifests.	
FRA	Rail Inspection	February 7, 2020	NOV	For container shipped out from Kimball and found to be leaking.	Photograph all visible sides of containers prior to leaving the facility on rail.	Closed
NDEE	Monofill	November 20, 2019	None	No concerns observed.	N/A	Closed

Agency	Type of Inspection	Inspection Dates	Type of Notice	Violation Specifics	Resolution	Status
NDEE	NPDES	September 30, 2019	None	Request to evaluate whether stormwater discharge exists near Area 57, and if so, to add to the SWPPP as Outfall 004.	N/A	Closed
EPA	RCRA	September 24-26, 2019	NOV	Permit Condition III.5 Leaking roll-off container.	Container #411737 was inspected and secured with no evidence of leaking.	Closed
				Used oil container not labeled with words "used oil"	Container was labeled with "used oil" during inspection.	
				Permit Condition III.A Hazardous waste accumulated on outside of container roll-offs.	Container #1 was dumped and container #2 tarp was cleaned and replaced during inspection.	
				Permit Condition II.B Solid hazardous waste released at level 6 of TOU	Waste was cleaned and K-390 door seal was replaced during inspection.	
NDEE	Air - Title V	August 26-28, 2019	None	No concerns observed.	Report comments were addressed with agency.	Closed
NDEQ	RCRA	March 26-29, 2019	NOV	Failure to visibly mark the accumulation start date on bulk container label.	Container was labeled with start date during inspection.	Closed
				Permit Condition Part III C.8 Failure to accept, store, and accumulate in containers only the wastes identified in Appendix I of permit	Violation rescinded from report due to being cited and resolved as part of previous inspection.	Closed
NDEQ	Monofill	November 20, 2018	LOW	Failure to follow approved operational plan for sampling of liquid in monofill evaporation pond.	Liquid samples collected and analyzed following inspection. Liquid evaporation pond sampling to be conducted annually.	Closed
NDEQ	RCRA	September 25-29, 2018	NOV	Permit Condition Part III C.8 Failure to accept, store, and accumulate in containers only the wastes identified in Appendix I of permit	Facility personnel re-trained on waste code verification for acceptance, waste received report reviewed weekly for confirmation of waste codes.	Closed
				Permit Condition Part II.E.1 Failure to minimize the possibility for unauthorized entry into facility through security gate.	Security gate was repaired during inspection.	Closed
				Failure to make an accurate hazardous waste determination for discarded lab samples	Sample labels were changed from non-hazardous to hazardous waste during inspection.	Closed
				Permit Condition Part III H.3 Fiber drum stored in Area 57D drum storage was found incompatible with oxidizers.	Drum was removed from Area 57D building during inspection.	Closed
				Bulk container label found missing.	Label was replaced during inspection.	Closed
NDEQ	Monofill	April 6, 2018	None	No concerns observed.	No action required.	Closed

Agency	Type of Inspection	Inspection Dates	Type of Notice	Violation Specifics	Resolution	Status
EPA	RCRA	March 27-29, 2018	NOV	40 CFR 262.11 Waste Determination of 1 liter bottle in Laboratory hood	Waste determination completed during inspection and corrected.	Closed
				40 CFR 262.11 Waste Determination of 50 ml. glass vial in Laboratory hood.	Waste determination completed during inspection and corrected.	Closed
				40 CFR 262.11 Waste determination of containers in 90-day accumulation area.	EPA provided with analytical data determining content of containers was non-hazardous. Containers were properly disposed of.	Closed
				40 CFR 265.171 Hazardous Waste container not in good condition.	Container lid appeared to have stress points and was replaced during inspection.	Closed
				40 CFR 262.4(a)(2) and (a)(3) Hazardous Waste Container not Marked with Accumulation Date and words "Hazardous Waste"	The container was properly labeled during inspection.	Closed
				40 CFR 265.173(a) Hazardous Waste Container Not Closed	A 55 gallon drum containing approx 3 gallons of floor sweepings were transferred to a container equipped with a proper lid during inspection.	Closed
				Permit Condition Part I, III.D Hazardous Waste Container Not in Good Condition	Container was placed in an over-pack container during inspection.	Closed
				Permit Condition Part I, III.D Hazardous Waste Container Not in Good Condition	Containers observed to be dented in Area 25 were routed and tracked for disposal during the inspection.	Closed
				Permit Condition Part I, III.J. Secondary Containment Not Free of Cracks or Gaps	At the time of inspection Work Orders were in place to repair containment coating pending appropriate weather conditions. Containment was repaired and documentation was provided to inspector.	Closed
Permit Condition Part I, V.1. Equipment Not Marked in a Manner to Distinguish Readily from Other Pieces of Equipment	Equipment identified as a non-waste line not requiring monitoring however, currently tagged adjacent threaded connection continues to be monitored to maintain rigor of monitoring program.	Closed				

Cylinder Depot



October 25, 2022

To Whom It May Concern:

Cylinder Depot, Inc. has an agreement to accept all non-hazardous material streams we manage at our facility from Clean Earth Environmental Solutions, Inc. This will include household non- hazardous material streams that are expected to be collected from Yolo County.

Sincerely,


A handwritten signature in blue ink, appearing to read "Brian Ogier", is written over a horizontal line.

Brian Ogier

Manager

1020 N. Batavia Street Suite "G" Orange, CA 92867 Office (714) 744-1036 Fax (714) 744-0685

DETACHED FROM POSTING

  
STATE OF WASHINGTON  
Corporation

## BUSINESS LICENSE

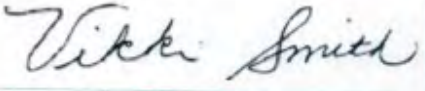
Unified Business ID #: 603067031  
Business ID #: 001  
Location: 0001

CYLINDER DEPOT INC.  
CYLINDER DEPOT, INC.  
2600 COMMERCIAL RD  
CENTRALIA, WA 98531-9386

UNEMPLOYMENT INSURANCE - ACTIVE                      INDUSTRIAL INSURANCE - ACTIVE  
TAX REGISTRATION - ACTIVE

LICENSING RESTRICTIONS:  
Not licensed to hire minors without a Minor Work Permit.

This document lists the registrations, endorsements, and licenses authorized for the business named above. By accepting this document, the licensee certifies the information on the application was complete, true, and accurate to the best of his or her knowledge, and that business will be conducted in compliance with all applicable Washington state, county, and city regulations.

  
Director, Department of Revenue

Demmeno Kerdoon (World Oil)



World Oil Recycling  
2000 N. Alameda St. Compton, CA 90222

October 31, 2022

To Whom It May Concern:

World Oil Recycling has an agreement to accept all hazardous and/or non-hazardous waste streams we manage at our facility from Clean Earth Environmental Solutions, Inc. This will include household hazardous waste streams that are expected to be collected from Yolo County.

Sincerely,

*Tony Snyder*

Tony Snyder, Sales Manager  
World Oil Recycling

**2. Name of Agency(s) (State/local/federal) responsible for waste management, air emission and water effluents:**

California Environmental Protection Agency  
Department of Toxic Substance Control Division  
Region 3  
9211 Oakdale Avenue  
Chatsworth CA 91311  
Ruth Williams-Morehead  
(818) 717-6578

County Sanitation District of Los Angeles County  
1955 Workman Mill Road  
Whittier, CA 90607  
Mr. Harry M. Mehta, P.E.  
Senior Inspector  
(562) 699-7411 x 2903

South Coast Air Quality Management District  
21865 E. Copley Drive  
Diamond Bar  
Rafael Reynosa  
(909) 396-3147

EXHIBIT # 3

 CALIFORNIA <b>Water Boards</b> <small>STATE WATER BOARD • WATER BOARD REGIONAL WATER QUALITY CONTROL BOARD</small>	
<b>CALIFORNIA STATE</b>	
<b>ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM</b>	
<b>CERTIFICATE OF ENVIRONMENTAL ACCREDITATION</b>	
Is hereby granted to	
<b>World Oil Recycling</b>	
2000 North Alameda Street Compton, CA 90222	
Scope of the certificate is limited to the "Fields of Testing" which accompany this Certificate.	
Continued accredited status depends on successful completion of on-site inspection, proficiency testing studies, and payment of applicable fees.	
This Certificate is granted in accordance with provisions of Section 100825, et seq. of the Health and Safety Code.	
Certificate No.: <b>2037</b>	
Expiration Date: <b>12/31/2022</b>	
Effective Date: <b>1/1/2021</b>	
Sacramento, California subject to forfeiture or revocation	 Christine Sotelo, Chief Environmental Laboratory Accreditation Program

**Exhibit #8 - CAL-EPA, DTSC Hazardous TSD Facility Part B Permit Verification & Part A Application**



**California Environmental Protection Agency  
Department of Toxic Substances Control  
RCRA-EQUIVALENT  
HAZARDOUS WASTE FACILITY PERMIT**

Facility Name:  
DeMenno-Kerdoon  
2000 North Alameda Street  
Compton, California 90222

Owner Name:  
DeMenno-Kerdoon  
dba World Oil Recycling  
2000 North Alameda Street  
Compton, California 90222

Operator Name:  
DeMenno-Kerdoon  
dba World Oil Recycling  
2000 North Alameda Street  
Compton, California 90222

EPA ID Number: CAT080013352

Effective Date: January 31, 2017

Expiration Date: January 30, 2027

Modification Effective Date: October 26, 2021

Pursuant to Section 66270.42, title 22, Division 4.5, California Code of Regulations, the Hazardous Waste Facility Permit issued December 23, 2016, effective January 31, 2017, is hereby modified to authorize the Permittee to add heat exchanger equipment referred to as a "suction heater" to Tank 2003 in Unit 4, Waste Oil Receiving & Storage. Conditions 16 and 17 were also revised to enhance the PCB testing requirements for used/waste oil. Changes (excluding format and typos) were made to this cover page, and the following pages of Attachment A to this Permit: pages 1, 9, 10, 29, 30, 31, 42, 43, 101, 102, 103, 104, 105, Appendix B on pages 122 thru 125, and the header of each page of Attachment A.

A handwritten signature in black ink that reads "Muzhda Ferouz".

Muzhda Ferouz, P.E.  
Branch Chief  
Permitting Division  
Department of Toxic Substances Control

Date: October 26, 2021



South Coast Air Quality Management District  
21865 Copley Drive, Diamond Bar, CA 91765-4178

Title Page:	
Facility ID:	800037
Revision #:	59
Date:	April 23, 2021

## FACILITY PERMIT TO OPERATE

**DEMENNO-KERDOON DBA WORLD OIL RECYCLING  
2000 N LAMEDA ST  
COMPTON, CA 90222**

### NOTICE

IN ACCORDANCE WITH RULE 206, THIS PERMIT TO OPERATE OR A COPY THEREOF MUST BE KEPT AT THE LOCATION FOR WHICH IT IS ISSUED.

THIS PERMIT DOES NOT AUTHORIZE THE EMISSION OF AIR CONTAMINANTS IN EXCESS OF THOSE ALLOWED BY DIVISION 26 OF THE HEALTH AND SAFETY CODE OF THE STATE OF CALIFORNIA OR THE RULES OF THE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT. THIS PERMIT SHALL NOT BE CONSTRUED AS PERMISSION TO VIOLATE EXISTING LAWS, ORDINANCES, REGULATIONS OR STATUTES OF ANY OTHER FEDERAL, STATE OR LOCAL GOVERNMENTAL AGENCIES.

Wayne Nastri  
Executive Officer

By   
Jason Aspell  
Acting Deputy Executive Officer  
Engineering and Permitting





Jared Blumenthal  
Secretary of the EPA



## Department of Toxic Substances Control

Meredith Williams, Ph.D.  
Acting Director  
9211 Oakdale Avenue  
Chatsworth, CA, 91311



Gov. Gavin Newsom  
Governor

### SUMMARY OF OBSERVATIONS

On October 20 & 22, 2020, the California Environmental Protection Agency, Department of Toxic Substances Control (DTSC), conducted an inspection at:

Facility Name: DeMenno - Kerdoan dba World Oil Recycling  
 Facility Address: 2000 N. Alameda Street, Compton, CA, 90222  
 EPA ID Number: ~~CAT05001~~ CAT05001335 County: Los Angeles

DTSC will subsequently provide you a complete inspection report.

Check box below as appropriate:

- As a result of this inspection, no violations of the California Hazardous Waste Control Laws and its implementing regulations were discovered in the areas inspected.
- As a result of this inspection, no violations of California Hazardous Waste Control Laws and its implementing regulations were discovered in the areas inspected. However, DTSC is still reviewing compliance information and, if applicable, evaluating any issues identified in Section I. If violations are found after the site visit, the facility will be notified in writing.

Facility Representative Accepting  
Summary of Observations

Name: Jim Thiverson  
 Signature: [Signature]  
 Title: General Manager  
 Date: 10/22/20

DTSC Representative

Name: Brennan Kor-Madden  
 Signature: [Signature]  
 Title: Environmental Scientist  
 Date: October 22, 2020



Jared Blumenfeld  
Secretary of the EPA



## Department of Toxic Substances Control

Meredith Williams, Ph.D.  
Director  
9211 Oakdale Ave.  
Chatsworth, CA 91311



Gov. Gavin Newsom  
Governor

### SUMMARY OF VIOLATIONS

On Oct. 20, 2020 and Oct. 22, 2020, the California Environmental Protection Agency, Department of Toxic Substances Control (DTSC), conducted an inspection at:

**Facility Name:** World Oil Recycling  
**Facility Address:** 2000 North Alameda Street  
**EPA ID Number.:** CAT080013352 **County:** Los Angeles

As a result of this inspection, DTSC discovered violations of the California Hazardous Waste Control Laws and its implementing regulations that are identified on the attached pages. You must correct the following violations within the schedule for compliance for each violation. If you disagree with the alleged violations listed in this Summary of Violations, you must inform DTSC in writing. If additional violations are found after this inspection, such violations, if any, will be identified in writing.

DTSC will provide you with a complete inspection report within 65 days of the date of this inspection. You may request a meeting with DTSC to discuss the inspection, inspection report, or this Summary of Violations. The issuance of this Summary of Violations does not preclude DTSC from taking administrative and/or civil action or from referring the matter for criminal prosecution as a result of the violations identified herein or violations that have not been corrected within the time specified by DTSC. Failure to comply with a schedule for compliance is a violation of the law subject to a civil penalty of up to \$70,000 for each day of noncompliance. In addition, a false statement that compliance has been achieved is a violation of the law and subject to a penalty of up to \$70,000 for each occurrence. DTSC may re-inspect this facility at any time.

Facility Representative Accepting  
Summary of Violations

**Name:** Jim TAVISCHE  
**Signature:** ORIGINAL SIGNED  
**Title:** GENERAL MANAGER  
**Date:** 11/4/20

DTSC Representative

**Name:** Patricia S. Carter  
**Signature:** ORIGINAL SIGNED  
**Title:** ENVIRONMENTAL SCIENTIST  
**Date:** 11/18/2020



**Jared Blumenfeld**  
Secretary of the EPA



**Department of Toxic Substances Control**

Meredith Williams, Ph.D.  
Director  
9211 Oakdale Avenue  
Chatsworth, CA 91311



**Gavin Newsom**  
Governor

## SUMMARY OF VIOLATIONS

On Tuesday, October 19 and 20, 2021, the California Environmental Protection Agency, Department of Toxic Substances Control (DTSC), conducted an inspection at:

**Facility Name:** DeMenno Kerdoon, dba World Oil, Inc.

**Facility Address:** 2000 North Alameda Street, Compton CA 90222

**EPA ID Number.:** CAT080013352      **County:** Los Angeles

As a result of this inspection, DTSC discovered violations of the California Hazardous Waste Control Laws and its implementing regulations that are identified on the attached pages. You must correct the following violations within the schedule for compliance for each violation. If you disagree with the alleged violations listed in this Summary of Violations, you must inform DTSC in writing. If additional violations are found after this inspection, such violations, if any, will be identified in writing.

DTSC will provide you with a complete inspection report within 65 days of the date of this inspection. You may request a meeting with DTSC to discuss the inspection, inspection report, or this Summary of Violations. The issuance of this Summary of Violations does not preclude DTSC from taking administrative and/or civil action or from referring the matter for criminal prosecution as a result of the violations identified herein or violations that have not been corrected within the time specified by DTSC. Failure to comply with a schedule for compliance is a violation of the law subject to a civil penalty of up to \$70,000 for each day of noncompliance. In addition, a false statement that compliance has been achieved is a violation of the law and subject to a penalty of up to \$70,000 for each occurrence. DTSC may re-inspect this facility at any time.

Facility Representative Accepting Summary of Violations		DTSC Representative	
<b>Name:</b>	<u>Alok Das</u>	<b>Name:</b>	<u>Roger Kintz</u>
<b>Signature:</b>		<b>Signature:</b>	
<b>Title:</b>	<u>Director of Environmental Affairs</u>	<b>Title:</b>	<u>Senior Environmental Scientist</u>
<b>Date:</b>	<u>11/19/2021</u>	<b>Date:</b>	<u>11/19/2021</u>

Green America Recycling

To Whom It May Concern:

Green America Recycling has an agreement to accept hazardous and/or non-hazardous waste streams we manage at our facility from Clean Earth Environmental Solutions, Inc, that are within Green America Recyclings approval parameters. This will include household hazardous waste streams that are expected to be collected from Yolo County. This is pending profile approval, profiles will be reviewed by our approvals department before waste can be shipped to our facility.

Sincerely,

Chris Skupnik

MDNR Contacts:

Jillian Hunt – Associate Engineer

(573) 751-6796

[jillian.hunt@dnr.mo.gov](mailto:jillian.hunt@dnr.mo.gov)

Missouri Department of Natural Resources  
Permits Section – Waste Management Program  
1730 E. Elm St.  
Jefferson City, MO 65102

Stephen Moss – Water Inspector

(660) 385-8000

[stephen.moss@dnr.mo.gov](mailto:stephen.moss@dnr.mo.gov)

Missouri Department of Natural Resources  
Northeast Regional Office  
1709 Prospect Drive  
Macon, MO 63552

Dan Brownawell – Air Environmental Specialist

(660) 385-8000

[daniel.brownawell@dnr.mo.gov](mailto:daniel.brownawell@dnr.mo.gov)

Missouri Department of Natural Resources  
Northeast Regional Office  
1709 Prospect Drive  
Macon, MO 63552

Permits and Plans

Regulatory Authority	Permitted Activity	Permit #	Issue Date	Expiration Date
MDNR	Title V	OP2021-020	8/11/2021	8/11/2026
MDNR	NPDES	MO-G490248	8/1/2018	4/30/2022
MDNR	NPDES	MO-0111686	5/1/2020	4/1/2025
MDNR	RCRA Part I	MOD054018288	11/18/2019	11/17/2029
EPA	RCRA Part II	MOD054018288	8/31/2021	8/31/2031
US DOT Pipeline & Hazardous Materials Safety Administration		060214560025W	6/1/2021	6/30/2022
MDNR/EPA	GAR facility expansion	Under review		
MDNR/EPA	SPCC	--	August 2021	
MDNR/EPA	SWPPP	--	February 2021	

**Compliance History**

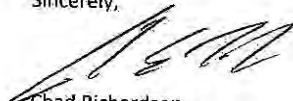
- NOV (22-WMPDNOV-0501) issued on May 5, 2022. NOV came about due to an inspection by the MDNR WMP (Missouri Dept of Natural Resources) on December 8, 2022. Three violations were found during the inspection. The violations have been rectified and are closed.
- Violations in 2020 came about from a MDNR inspection occurring after an incident at the facility. The violations were related to the facility Contingency Plan and Waste Analysis Plan. The violations have been rectified and are closed.
- Violations in 2019 came about from an EPA inspection which were turned over to the MDNR. The violations were rectified and are closed.
- Due to the violations issued in 2019 and 2020, the facility has been categorized as a significant non-complier. Once MDNR issues a determination based on the now closed violations, this categorization should be dropped.

Kamps Propane

To Whom It May Concern:

Pick up Propane has an agreement to accept all propane cylinders from Clean Earth Environmental Solutions, Inc. This will include all/only propane cylinders from 1 pound tanks to 100 pound tanks.

Sincerely,



Chad Richardson

Manager

AUG 22 2022

**CITY OF MANTECA - BUSINESS LICENSE**

<b>Business Name:</b>	Pick Up Propane Inc	<b>License Number:</b>	525000
<b>Business Location:</b>	1915 MOFFAT BLVD	<b>Issue Date:</b>	08/01/2022
<b>Classification:</b>	Commercial Vehicle In Town	<b>Expiration</b>	6/30/2023
<b>Comments:</b>	Propane Cylinders Sales Exchange		
<b>Restrictions:</b>			

This License is issued without verification that the Licensee is subject to or exempt from licensing by the State of California

**Please Post in a Conspicuous Place**

Approved to Open

Pick Up Propane Inc  
1262 DUPONT CT  
MANTECA CA 95336

**Fire**                      **Building**

City of Manteca – Finance Department • 1001 W. Center St • Manteca, CA 95337 • Phone (209) 456-8730 • (209) 923-8930

## Lighting Resources



**Corporate Office:** PO Box 941438, Simi Valley, CA 93094  
Direct 805-624-3050  
**Ontario Branch:** 805 E. Francis St Ontario, CA 91761  
(909) 923-7252

To Whom It May Concern:

Lighting Resources has an agreement to accept all hazardous and/or non-hazardous waste streams we manage at our facility from Clean Earth Environmental Solutions, Inc.

This will include household hazardous waste streams that are expected to be collected from Yolo County.

Sincerely,

X   
Danielle Rosales  
Sales Manager

1522 E. Victory St #4 Phoenix, AZ 85040 (602) 276-4278	101 E. Bowie St Forth Worth, TX 76110 (817) 921-1440	498 Park 800 Drive Greenwood, IN 46143 (317) 888-3889	1007 SW 16 <sup>th</sup> Lane Ocala, FL 34471 (352) 509-3001	2260 Moon Sta. Ct NW B100, S140 Kennesaw, GA 30144
128 LP Auer Rd Johnson City, TN 37604 (423) 238-7613	1120 Elm Hill Pike, S150 Nashville, TN 37210	2709 Barris Dr Memphis, TN 38132 (901) 412-0224		

Regulatory Contacts:

DTSC  
(818) 717-6577

Cal OSHA  
(626) 239-0369

CUPA San Bernardino County  
(909) 355-8800

SCAQMD  
(909) 396-2000





**Matthew Rodriguez**  
Secretary for  
Environmental Protection



## Department of Toxic Substances Control

Barbara A. Lee, Director  
9211 Oakdale Avenue  
Chatsworth, California 91311



**Edmund G. Brown Jr.**  
Governor

February 22, 2017

*Via U.S. Certified Mail No. 7014 3490 0001 0347 9842  
Return Receipt Requested*

Ms. Susan Richard  
Chief Compliance Officer  
Lighting Resources, LLC  
805 East Francis Street  
Ontario, California 91761

**ADMINISTRATIVE COMPLETENESS DETERMINATION FOR THE SERIES A  
STANDARDIZED HAZARDOUS WASTE FACILITY PERMIT RENEWAL  
APPLICATION FOR LIGHTING RESOURCES, LLC, 805 EAST FRANCIS STREET,  
ONTARIO, CALIFORNIA 91761, EPA IDENTIFICATION NUMBER CAR 000 156 125**

Dear Ms. Richard:

The Department of Toxic Substances Control (DTSC) has reviewed the Series A Standardized Hazardous Waste Facility Permit Application (Application), dated December 30, 2016, for Lighting Resources, LLC (Facility) located at 805 East Francis Street, Ontario, California. DTSC has completed the initial review of your Application and determined that it is administratively complete. This determination is for administrative completeness only. It does not address the quality or the technical adequacy of the submittal.

DTSC will follow up with a cost estimate and agreement for cost reimbursement for the processing of the Application. The cost estimate will include the processing related to the completeness review of two applications (one administratively incomplete application dated October 28, 2016 and one administratively complete application dated December 30, 2016), as well as technical review, and all other activities needed to complete a permit decision. The cost reimbursement agreement will provide you the details about the required partial advance payment, and billing frequency that correlates with DTSC's cost estimate. Copies of the Health and Safety Code section relating to cost reimbursement and the DTSC letter of notification of the change are enclosed for your information.

 [www.dtsc.ca.gov](http://www.dtsc.ca.gov)

Ms. Susan Richard  
February 22, 2017  
Page 2

DTSC will initiate the technical review of the Application after the signed cost reimbursement agreement is submitted. DTSC will conduct the technical review of your permit application using the Permit Completeness Checklist located online at: <http://www.dtsc.ca.gov/HazardousWaste/upload/PermitCompletenessChecklist.pdf>, and any other applicable requirements of the statute and regulations. DTSC will notify you of any deficiencies found in the Application.

In accordance with the California Code of Regulations, title 22, section 66270.51, you may operate the Facility under the conditions of the current permit until a permit decision is made by DTSC.

If you have any questions about this letter, please contact me at (818) 717-6577 or [paulette.gonzalez@dtsc.ca.gov](mailto:paulette.gonzalez@dtsc.ca.gov).

Sincerely,



Paulette Gonzalez  
Environmental Scientist  
Permitting Division

Enclosures:

1. Administrative Completeness Review Checklist
2. Amendment to the Health and Safety Code related to cost reimbursement.
3. DTSC letter notification of statutory change affecting requirement of activity fee for hazardous waste permit application or permit modification

cc: Mr. Daniel P. Gillespie  
President  
Lighting Resources, LLC.  
1919 Williams Street, Suite 350  
Simi Valley, California 93065

Phil Blum, P.E. (email only)  
Supervising Hazardous Substances Engineer I  
Permitting Division  
Department of Toxic Substances Control

**Pending renewal. Will provide upon award.**

<b>CITY OF ONTARIO</b>		<b>2021 - 2022</b>	
<b>BUSINESS LICENSE</b>		<small>TO BE POSTED IN A CONSPICUOUS PLACE AND NOT TRANSFERABLE OR ASSIGNABLE.</small>	
<small>The party shown is granted this certificate pursuant to License and Permit Provisions of the Municipal Code. This is not an endorsement of the activity, nor certification of compliance with other laws. This license is issued without verification that the licensee is subject to or exempt from licensing by the State of California.</small>			
<b>Business Name</b>	LIGHTING RESOURCES	<b>License Number</b>	32526
<b>Business Location</b>	805 E FRANCIS ST ONTARIO, CA 91761-5518	<b>Business Type</b>	SERVICE
<b>Business Owner(s)</b>	DANIEL P. / PRES GILLESPIE DAN GILLESPIE	<b>Effective Date</b>	October 01, 2021
<b>BRANCH MANAGER</b> LIGHTING RESOURCES 805 E FRANCIS ST ONTARIO, CA 91761-5516		<b>Expiration Date</b>	September 30, 2022
<b>Conditions/ Fire Permit</b>	Materials recovery of fluorescent lamps into glass end caps and phosphor powder containing mercury. Facility acts as a transfer station for batteries, ballasts and mercury devices.		

**LIGHTING RESOURCES :**

Thank you for your payment on your City of Ontario Business License. **ALL LICENSES MUST BE AVAILABLE FOR INSPECTION UPON REQUEST.** If you have questions concerning your business license, contact the Business Support Center via email at: [BusLic@ontarioca.gov](mailto:BusLic@ontarioca.gov) or by telephone at: (909) 395-2022.

Contact the Business Registration Division at (909) 395-2022 if the business closes prior to the expiration date of the certificate. Please notify this office within ten (10) days of any change of business name, ownership, address location or activity.

Starting January 1, 2021, Assembly Bill 1607 requires the prevention of gender-based discrimination of business establishments. A full notice is available in English or other languages by going to: <https://www.dca.ca.gov/publications/>.



LICENSING DIVISION  
303 EAST B STREET  
ONTARIO, CA. 91764-4198

## City of Ontario BUSINESS LICENSE

BRANCH MANAGER  
LIGHTING RESOURCES  
805 E FRANCIS ST  
ONTARIO, CA 91761-5516

**License Number:** 32526  
**Date of Issue:** 10/01/2021

**SAN BERNARDINO COUNTY CUPA  
CERTIFIED UNIFIED PROGRAM AGENCY  
ANNUAL PERMIT**

EP: AP-3 AR:0.00

JANET RIVERA  
LIGHTING RESOURCES, LLC  
805 EAST FRANCIS STREET  
ONTARIO, CA 91761

This Unified Permit is hereby issued to:  
LIGHTING RESOURCES, LLC  
805 E FRANCIS ST  
ONTARIO, CA 91761

CERS ID: 10153473

Permit is issued to Facility: FA0004431 for a period not to exceed one year from effective date.

Effective Date: 10/1/2022

Expiration Date: 9/30/2023

CUPA Facility Type: 5013-CUPA ANNUAL ADMIN PERMIT PROGRAM FEE-LEVEL 3

<u>Permit Number</u>	<u>Program Element</u>	<u>Related ID</u>
PT0006524	4243 HAZARDOUS MATERIALS 4-10 CHEMICALS	PR0007347
PT0006525	4354 RCRA LARGE QUANTITY GENERATOR	PR0007348
PT0018584	5415 UW HANDLER WITH ANOTHER CUPA PERMIT	PR0017354



Permitted by:  
San Bernardino County CUPA  
620 South "E" Street  
San Bernardino, CA 92415-0153  
(909) 388-8401

Mike Horton, Fire Marshal

**THIS PERMIT IS NOT TRANSFERABLE AND IS ISSUED CONDITIONALLY  
UPON ADHERENCE TO THE REQUIREMENTS LISTED ON THE BACK OF THIS PERMIT.**



## South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4178  
(909) 396-2000 • www.aqmd.gov

DATE: 06/01/2022

EQUIPMENT LOCATED AT: 805 E FRANCIS ST  
ONTARIO, CA 91761

LEGAL OWNER CO. ID: 93721  
OR OPERATOR LIGHTING RESOURCES LLC  
805 E FRANCIS ST  
ONTARIO, CA, 91761

### PERMIT/APPLICATION RENEWAL

PERMIT/ APPL NBR	EQUIPMENT DESCRIPTION	NEXT RENEWAL DATE
BILLING YEAR: 2021		
G22757	MISC MATERIALS SIZE REDUCTION	03/01/2023
G62536	DRY FILTER (>500 SQ FT)	03/01/2023
G62537	DRY FILTER (>500 SQ FT)	03/01/2023



  
Department of Toxic Substances Control

Meredith Williams, Ph.D., Director  
1001 "I" Street  
P.O. Box 806  
Sacramento, California 95812-0806



## Hazardous Waste Transporter Registration Certificate

Name and Address of Registered Transporter:

Lighting Resources LLC  
805 East Francis St  
Ontario, CA 91761

Transporter Registration Number: 3379

Expiration Date: November 30, 2022

This is to certify that the firm named above is duly registered to transport hazardous waste in the State of California in accordance with the provisions of Chapter 6.5, Division 20 of the Health and Safety Code and Title 22 of the California Code of Regulations, Division 4.5.

Authorized Signature

Name and Title of Authorized Representative: Mark Taylor, Staff Services Analyst

November 22, 2021

Signature Date

This registration certificate must be carried with each shipment of hazardous waste. For registration information, please call 1-800-618-6942 or email [transporter@dtsc.ca.gov](mailto:transporter@dtsc.ca.gov).

Printed on Recycled Paper



## INDUSTRIAL FACILITY STORMWATER INSPECTION REPORT

GENERAL INFORMATION			
INSPECTION DATE:	11-02-2021	INSPECTION TIME:	1:53 PM
INSPECTING AGENCY:	City of Ontario	PRIORITY:	High
INSPECTION TYPE:	Routine	FOLLOW-UP DATE:	
REASON:			
SITE ID:	Lighting Resources	REF/FILE NO:	Francis St E 805
FACILITY ADDRESS:	805 E Francis St, Ontario, CA 91764		
CONTACT NAME:	Daniel Gillespie/Susan Richard/Jose Ascencio	BUSINESS PHONE:	909-923-3132
CONTACT TITLE:		ALT PHONE:	
EMAIL:	susan.richard@lightingresourcesinc.com;jose.ascencio@lightingresourcesinc.com		
TYPE OF BUSINESS:			
PRIMARY SIC CODE:	5093	OTHER SIC:	
PRIMARY NAICS CODE:		OTHER NAICS:	
WDID No (if applicable):	8 36I021374	WQMP ID (if applicable):	
NEXT ROUTINE:	02-17-2023		
WASTE HANDLING:			
MATERIAL HANDLING:			

NO.	INSPECTION PARAMETERS	FINDINGS
1.	Is there a copy of the Stormwater Pollution Prevention Plan (SWPPP) on site?	No
Comments: NEC coverage		
2.	Are any industrial process activities conducted outdoors?	Yes
3.	Are BMPs implemented in outdoor industrial process areas?	Yes
4.	Are raw materials, products, equipment, or wastes that have a potential to impact stormwater quality stored outside?	Yes
5.	Are BMPs implemented in outdoor storage areas?	Yes
6.	Is there a spill containment plan in place?	No
7.	Are there storm drain inlets on-site?	No
8.	Do the storm drain inlets appear to be properly maintained and/or cleaned?	N/A
9.	Does this facility discharge authorized non-storm water to the storm drain system?	No
10.	Is there evidence of unauthorized non-storm water discharges, past spills, or illicit discharges to the storm drain system?	No
11.	Are there indoor drains or sinks connected to the storm drain system?	No
12.	Are landscaped areas properly maintained and free of erosion?	Yes
13.	Are parking areas properly maintained and free of debris and excessive oil?	Yes
14.	Is vehicle or equipment repair/maintenance performed on-site?	No
15.	Are vehicle or equipment repair/maintenance BMPs being implemented?	N/A
16.	Is vehicle, equipment, or exterior surface cleaning performed on-site?	No
17.	Is a mobile wash contractor being used to clean exterior areas or vehicles?	No
18.	Are vehicle, equipment, and exterior surface cleaning BMPs being implemented?	N/A
19.	Is the site free of litter and liquid waste?	Yes
20.	Are the contents of waste receptacles protected from contact with stormwater?	Yes

Additional Observations
No action is required.

The following signature acknowledge my receipt of this document on behalf of the business owner and my acknowledgment that a failure to make the required corrections may result in additional enforcement action by the City, County, and / or other government agencies:

ON-SITE CONTACT:	Emailed Report	INSPECTOR:	Nathan Pino
SIGNATURE:		SIGNATURE:	
DATE:	02-17-2022	DATE:	02-17-2022
		AGENCY:	City of Ontario
		EMAIL:	npino@ontarioca.gov
		PHONE:	(909) 395-2389

METech



Delivering **Eco-Responsible Solutions**

**R2, ISO 14001, ISO 45001 Certified Electronics Recycling**

To Whom It May Concern:

METech Recycling, Inc. has an agreement to accept all hazardous and/or non-hazardous waste streams we manage at our facility from Clean Earth Environmental Solutions, Inc. This will include household hazardous waste streams that are expected to be collected from Yolo County.

Sincerely,

Devin Bielejec

A handwritten signature in black ink that reads "Devin Bielejec".

EHS Coordinator

METech Recycling, Inc.

November 2<sup>nd</sup>, 2022

---

6200 Engle Way, Gilroy, CA 95020 P 408 848 3050 F 408 848 5767 [www.metechrecycling.com](http://www.metechrecycling.com)



## City of Gilroy

7351 Rosanna Street  
Gilroy, California  
95020-6197

Business License Phone (408) 846-0420  
Business License Fax (408) 846-0421

Apr 05, 2022

Review information for accuracy. If changes are made,  
return this form to above address.

Business ID# 620  
License # 611  
Category ID MRCH-6  
Units 8039.00

METECH RECYCLING, INC.  
6200 ENGLE WAY


GILROY , CA 95020

Business Information  
6200 ENGLE WY  
GILROY , CA 95020-7012

Owner Information  
METECH INTERNATIONAL

(408)848-3050

Please detach license at this perforation and post it in a conspicuous place.



## City of Gilroy

# MUNICIPAL LICENSE

License Expiration Date 12/31/2022

Issue Date	03/14/2001
Business ID#	620
License #	611
Category ID	MRCH-6

METECH RECYCLING, INC.  
6200 ENGLE WY  
GILROY , CA 95020-7012

METECH INTERNATIONAL  
If you have any questions regarding this license, please call (408) 846-0420.

In conformity with the ordinance  
of the City of Gilroy.

NOTE: Licensees are due and payable July 1st and  
January 1st, unless otherwise provided by Ordinance.  
Payments received 30 days after expiration date will be  
subject to a penalty of 25% the first month and an  
additional penalty of 10% each month thereafter.

This license is issued without  
verification that the License is  
subject to an exemption from  
licensing by the State. SB-1558.

Post License in Conspicuous Place.

THIS LICENSE IS NOT TRANSFERABLE.

95535

DISPLAY CONSPICUOUSLY AT PLACE OF BUSINESS FOR WHICH ISSUED


CALIFORNIA STATE BOARD OF EQUALIZATION

**SELLER'S PERMIT**

ACCOUNT NUMBER

7/1/1983 SR GH 30655905

**METECH INTERNATIONAL, INC.**  
**6200 ENGLE WAY**  
**GILROY, CA 95020-7012**



THIS PERMIT DOES NOT AUTHORIZE THE HOLDER TO ENGAGE IN ANY BUSINESS CONTRARY TO LAWS REGULATING THAT BUSINESS OR TO POSSESS OR OPERATE ANY ILLEGAL DEVICE.

IS HEREBY AUTHORIZED PURSUANT TO SALES AND USE TAX LAW TO ENGAGE IN THE BUSINESS OF SELLING TANGIBLE PERSONAL PROPERTY AT THE ABOVE LOCATION

Not valid at any other address

THIS PERMIT IS VALID UNTIL REVOKED OR CANCELED BUT IS NOT TRANSFERABLE. IF YOU SELL YOUR BUSINESS OR DROP OUT OF A PARTNERSHIP, NOTIFY US OR YOU COULD BE RESPONSIBLE FOR SALES AND USE TAXES OWED BY THE NEW OPERATOR OF THE BUSINESS.

BOE-442-R-LZ REV. 12 (8-95)

**NOTICE TO INDIVIDUALS REGARDING  
INFORMATION FURNISHED TO THE BOARD OF EQUALIZATION**

The Information Practices Act of 1977 and the Federal Privacy Act requires this agency to provide the following notice to individuals who are asked by the State Board of Equalization (Board) to supply information, including the disclosure of the individual's social security account number.

Individuals applying for permits, certificates, or licenses, or filing tax returns, statements, or other forms prescribed by this agency, are required to include their social security numbers for proper identification. [See Title 42 United States Code Section 405(c)(2)(C)(i)]. It is mandatory to furnish all the appropriate information requested by applications for registration, applications for permits or licenses, tax returns and other related data. Failure to provide all of the required information requested by an application for a permit or license could result in your not being issued a permit or license. In addition, the law provides penalties for failure to file a return, failure to furnish specific information required, failure to supply information required by law or regulations, or for furnishing fraudulent information.

Provisions contained in the following laws require persons meeting certain requirements to file applications for registration, applications for permits or licenses, and tax returns or reports in such form as prescribed by the State Board of Equalization: Alcoholic Beverage Tax, Sections 32001-32556; Childhood Lead Poisoning Prevention Fee, Sections 43001-43651, Health & Safety Code, Sections 105275-105310; Cigarette and Tobacco Products Tax, Sections 30001-30481; Diesel Fuel Tax, Sections 60001-60709; Emergency Telephone Users Surcharge, Sections 41001-41176; Energy Resources Surcharge, Sections 40001-40216; Hazardous Substances Tax, Sections 43001-43651; Integrated Waste Management Fee, Sections 45001-45984; International Fuel Tax Agreement, Sections 9401-9433; Motor Vehicle Fuel License Tax, Sections 7301-8405; Occupational Lead Poisoning Prevention Fee, Sections 43001-43651, Health & Safety Code, Sections 105175-105197; Oil Spill Response, Prevention, and Administration Fees, Sections 46001-46751, Government Code, Sections 8670.1-8670.53; Publicly Owned Property, Sections 1840-1841; Sales and Use Tax, Sections 6001-7279.6; State Assessed Property, Sections 721-868, 4876-4880, 5011-5014; Tax on Insurers, Sections 12001-13170; Timber Yield Tax, Sections 38101-38908; Tire Recycling Fee, Sections 55001-55381, Public Resources Code, Sections 42860-42895; Underground Storage Tank Maintenance Fee, Sections 50101-50161, Health & Safety Code, Sections 25280-25299.96; Use Fuel Tax, Sections 8601-9355.

The principal purpose for which the requested information will be used is to administer the laws identified in the preceding paragraph. This includes the determination and collection of the correct amount of tax. Information you furnish to the Board may be used for the purpose of collecting any outstanding tax liability.

As authorized by law, information requested by an application for a permit or license could be disclosed to other agencies, including, but not limited to, the proper officials of the following: 1) United States governmental agencies: U.S. Attorney's Office; Bureau of Alcohol, Tobacco and Firearms; Dept. of Agriculture, Defense, Justice; Federal Bureau of Investigation; General Accounting Office; Internal Revenue Service; the Interstate Commerce Commission; 2) State of California governmental agencies and officials: Air Resources Board; Dept. of Alcoholic Beverage Control; Auctioneer Commission; Employment Development Department; Energy Commission; Exposition and Fairs; Food & Agriculture; Board of Forestry; Forest Products Commission; Franchise Tax Board; Dept. of Health Services; Highway Patrol; Dept. of Housing & Community Development; California Parent Locator Service; 3) State agencies outside of California for tax enforcement purposes; and 4) city attorneys and city prosecutors; county district attorneys, sheriff departments.

As an individual, you have the right to access personal information about you in records maintained by the State Board of Equalization. Please contact your local Board office listed in the white pages of your telephone directory for assistance. If the local Board office is unable to provide the information sought, you may also contact the Disclosure Office in Sacramento by telephone at (916) 445-2918. The Board officials responsible for maintaining this information, who can be contacted by telephone at (916) 445-6484, are: **Sales and Use Tax**, Deputy Director, Sales and Use Tax Department, 450 N Street, MIC:43, Sacramento, CA 95814; **Excise Taxes, Fuel Taxes and Environmental Fees**, Deputy Director, Special Taxes Department, 450 N Street, MIC:31, Sacramento, CA 95814; **Property Taxes**, Deputy Director, Property Taxes Department, 450 N Street, MIC:63, Sacramento, CA 95814.

\*All references are to the California Revenue and Taxation Code unless otherwise indicated.  
BOE-324-A REV. 9 (8-97)

NO. 2541

Valid from July 01, 2022 through June 30, 2023



**COUNTY OF SANTA CLARA  
WEIGHTS AND MEASURES DIVISION  
REGISTRATION CERTIFICATE**

**Name of Business:** METECH INTERNATIONAL, LLC  
**Device Location:** 6200 ENGLE WY  
GILROY, CA 95020

This certificate evidences that the device and/or price verification system owner/user named herein has paid the applicable device and/or price verification system registration fees as required by Section B39-1 and B30-16 of the Ordinance Code of the County of Santa Clara. This certificate is valid only for the specific devices at the location for which it is issued and is not transferable or assignable.

**Device Owner/User:** METECH INTERNATIONAL, LLC  
**Address:** METECH INTERNATIONAL, LLC  
6200 ENGLE WY  
GILROY, CA 95020

**Joseph C. Deviney**  
Sealer of Weights and Measures

«Next Record»

(THIS REGISTRATION CERTIFICATE MUST BE CONSPICUOUSLY DISPLAYED AT PLACE OF BUSINESS)







**Orion Registrar, Inc.**  
Thorough and Fair Auditing

## Certificate of Certification

*This is to certify the Responsible Recycling System of:*

**METech Recycling, Inc.**

6200 Engle Way  
Gilroy, CA 95020\* USA

*Has been assessed by Orion Registrar and found to be in Compliance with the following Recycling Standard:*

**R2:2013**

*The Responsible Recycling System is applicable to:*

**Maximize Recycling and Reuse of Electronic Devices, Components and Materials in a Manner Which Ensures the Security of Data.**

*The Certification period is from*

**March 15, 2021 to January 4, 2023**

*This certification is subject to the company maintaining its system to the required standard, and applicable exceptions, which will be monitored by Orion.*

Client ID: 1619

Certificate ID: 1022735

Central Function Site - For Additional Site(s) See Appendix

As applied by the R2 Code of Practices including No Allowance was applied as defined in the Section VII.



  
Paul M. Buck, President      August 12, 2021  
Date

7502 W. 80th Avenue, Suite 225, Arvada, Colorado 80003 | 303-456-6010 | FAX 303-456-6681 | [www.orion4value.com](http://www.orion4value.com)  
To authenticate this certificate, please visit: [www.orion4value.com/about-orion/registered-companies/](http://www.orion4value.com/about-orion/registered-companies/)

4/28/22, 2:53 PM

Unified Programs Consolidated Operating Permit



**City of Gilroy**  
**Fire Prevention, CUPA and Pretreatment Programs**  
7351 Rosanna Street  
Gilroy, CA 95020

Phone: (408) 846-0451 • Fax: (408) 846-0429

## PERMIT TO OPERATE THE FOLLOWING PROGRAMS:

**Hazardous Materials Business Plan (HMBP)** **Fire**  
**Hazardous Waste Generator (HWG)**

**PERMIT ISSUED TO:**  
**METECH RECYCLING, INC.**  
6200 ENGLE WAY  
GILROY, CA 95020

**TO OPERATE AT:**  
**METECH RECYCLING INC.**  
6200 ENGLE WAY  
GILROY, CA 95020

Facility #:	620	Issued:	01/01/2022
CERS #:	10074190	Expires:	12/31/2022

THIS PERMIT IS ISSUED IN ACCORDANCE WITH THE PROVISIONS OF THE CALIFORNIA FIRE CODE (CFC), CALIFORNIA HEALTH AND SAFETY CODE (CH&SC), THE CALIFORNIA CODE OF REGULATIONS (CCR), AND IS SUBJECT TO SUSPENSION OR REVOCATION AS PROVIDED THEREIN. THIS PERMIT IS NOT TRANSFERABLE. THE CERTIFIED UNIFIED PROGRAM AGENCY SHALL BE NOTIFIED WITHIN 30 DAYS OF ANY CHANGE TO THE PERMITTED PROGRAMS INCLUDING, BUT NOT LIMITED TO, NAME, OWNERSHIP OR OPERATOR.

IN ORDER TO MAINTAIN A VALID PERMIT, THE PERMIT HOLDER MUST COMPLY WITH ALL APPLICABLE REGULATORY REQUIREMENTS, INCLUDING, BUT NOT LIMITED TO, THE REQUIREMENTS FOUND IN THE FOLLOWING LAWS AND REGULATIONS:

**HMBP PROGRAM:** CH&SC DIVISION 20, CHAPTER 6.95, ARTICLE 1 AND TITLE 19 CCR, DIVISION 2, CHAPTER 4

**HWG PROGRAM:** CH&SC DIVISION 20, CHAPTER 6.6 AND TITLE 22 CCR, DIVISION 4.5

**FIRE CODE:** California Fire Code

Business Operator

Jonathan Crick, Deputy Fire Marshal

Rineco



10-24-22

To Whom It May Concern:

Heritage Environmental Services LLC. has an agreement to accept all hazardous and/or non-hazardous waste streams we manage at our facility from Clean Earth Environmental Solutions, Inc. This will include household hazardous waste streams that are expected to be collected from Yolo County.

Sincerely,

Mike Karpinski

A handwritten signature in black ink, appearing to read "Mike Karpinski".

Compliance Manager  
Heritage Environmental Services, LLC

heritage-enviro.com



877-436-8778

The primary governmental agency for environmental management in Arkansas is the Arkansas Department of Environmental Quality (ADEQ). ADEQ representatives inspect the facility a minimum of two times per year. The following is a list of appropriate agency contacts:

- ADEQ Public Information Officer – Mr. Doug Szenher – (501) 682-0744
- ADEQ Hazardous Waste Division – Ms. Tammie Hynum (501) 682-0744
- ADEQ Air Division – MR. Brent Day – (510) 682-0744

## ADEQ

ARKANSAS  
Department of Environmental Quality

**Certified Mail; Return Receipt Requested**  
9489 0090 0027 6022 1782 42

April 2, 2019

Larry Williams, Director, Environmental & Regulatory Compliance  
Rineco Chemical Industries, LLC  
P.O. Box 729  
Benton, Arkansas 72018

**RE: Renewal Permit – 28H-RN2**  
**Rineco Chemical Industries, LLC**  
**EPA I.D. No. ARD981057870; AFIN: 63-00094; RCRA Permit 28H-RN2**

Dear Dr. Williams:

The Arkansas Department of Environmental Quality Office Land Resources (ADEQ) has issued a final Resource Conservation and Recovery Act renewal permit for RCRA Permit 28H-RN2 to Rineco Chemical Industries, LLC. A public notice was published in the *Benton Courier* on January 19, 2019. Comments were received on the draft permitting decision and revisions were made to the draft permit in response to these comments.

Please find enclosed the final RCRA Permit 28H-RN2, a Responsiveness Summary, a final Fact Sheet, and a Notice of Decision. If you have any questions or concerns please contact myself at (501) 682-0962 or by email at [white@adeq.state.ar.us](mailto:white@adeq.state.ar.us) or Jay Rich at (501) 682-0856 or email at [rich@adeq.state.ar.us](mailto:rich@adeq.state.ar.us).

Sincerely,



---

Kevin White  
Associate Director  
Office of Land Resources

**Enclosure**

ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY  
5301 NORTHSHORE DRIVE / NORTH LITTLE ROCK / ARKANSAS 72118-5317  
TELEPHONE 501-682-0744 / FAX 501-682-0880 / [www.adeq.state.ar.us](http://www.adeq.state.ar.us)



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 6  
1445 ROSS AVENUE, SUITE 1200  
DALLAS, TX 75202-2733

AUG 10 1993

Mr. Larry D. Williams  
Environmental Director  
Rineco Chemical Industries  
1007 Vulcan Road - Haskell  
Benton, Arkansas 72015

Dear Mr. Williams:

In a letter dated October 11, 1989, the U.S. Environmental Protection Agency (EPA) notified you that a determination had been made that your facility was unacceptable to receive Superfund wastes. This determination was based upon relevant regulatory violations detected at your facility. The determination was prescribed by the requirements of the November 13, 1987, "Revised Procedures for Planning and Implementing Off-Site Response Actions".

Based upon communication with representatives of the Arkansas Department of Pollution Control and Ecology, EPA has determined that your facility is operating in full physical compliance with all applicable requirements. Your facility is currently acceptable to receive Superfund wastes.

If you have any questions regarding this letter, please contact Ron Shannon of my staff at (214)655-2282.

Sincerely yours,

A handwritten signature in cursive script that reads "Allyn M. Davis".

Allyn M. Davis, Director  
Hazardous Waste Management Division

cc: Mike Bates, Chief  
Hazardous Waste Division  
Arkansas Department of Pollution  
Control & Ecology

# ADEQ MINOR SOURCE AIR PERMIT


Permit No. : 0813-AR-15

IS ISSUED TO:

Rineco Chemical Industries, Inc.  
1007 Vulcan Road  
Haskell, AR 72015  
Saline County  
AFIN: 63-00094

THIS PERMIT IS THE ABOVE REFERENCED PERMITTEE'S AUTHORITY TO CONSTRUCT, MODIFY, OPERATE, AND/OR MAINTAIN THE EQUIPMENT AND/OR FACILITY IN THE MANNER AS SET FORTH IN THE DEPARTMENT'S MINOR SOURCE AIR PERMIT AND THE APPLICATION. THIS PERMIT IS ISSUED PURSUANT TO THE PROVISIONS OF THE ARKANSAS WATER AND AIR POLLUTION CONTROL ACT (ARK. CODE ANN. SEC. 8-4-101 *ET SEQ.*) AND THE REGULATIONS PROMULGATED THEREUNDER, AND IS SUBJECT TO ALL LIMITS AND CONDITIONS CONTAINED HEREIN.

Signed:

  
Mike Bates  
Chief, Air Division

March 10, 2014  
Date



Permit Tracking Number: **ARR00A543**  
AFIN: **63-00094**

**NOTICE OF COVERAGE (NOC)  
INDUSTRIAL STORMWATER GENERAL PERMIT ARR000000**

Attn: Larry D. Williams, Director, Environmental & Reg. Compliance  
Rineco Chemical Industries, LLC  
P.O. Box 729  
Benton, AR 72018

The Recertification Notice of Intent (NOI) for coverage under the renewal Industrial Stormwater General Permit (effective July 1, 2019) was received on January 17, 2019, and has been reviewed. The facility will continue coverage under the previously assigned permit tracking number and AFIN noted below. Any permit-related correspondence must include these numbers. This NOC is issued in reliance upon the statements and representations made in the submittal for the following facility:

Permittee (Legal Name): Rineco Chemical Industries, LLC  
Facility Name: Rineco  
Permit Tracking No.: ARR00A543  
AFIN: 63-00094  
Industrial Sector: K1  
Facility Address: 1007 Vulcan Road, Haskell, AR 72015 in Saline County  
Facility Coordinates: Latitude: 34° 30' 54" N; Longitude 92° 37' 44" W

The Department has no responsibility for adequacy or proper function of the Best Management Practices (BMPs) implemented under the terms of this permit. Compliance with all conditions and limitations of the renewal general permit is required. Please be advised that the renewal permit contains monitoring requirements. Under the renewal general permit, you must keep the Stormwater Annual Report (SWAR) Form at the facility (submittal to the Department is not required) and make it available to ADEQ staff upon request. The renewal general permit and Stormwater Annual Report Form to be used effective July 1, 2019 are available on the Department's website at the address below:

<https://www.adeg.state.ar.us/water/permits/npdes/stormwater/>

Discharges allowed by the permit shall only occur at the following outfalls:

Outfall 002: Latitude 34° 30' 50" N, Longitude 92° 37' 50" W  
Outfall 003: Latitude 34° 30' 50" N, Longitude 92° 37' 43" W

Renewal Coverage Effective Date: July 1, 2019  
Expiration Date: June 30, 2024

Bryan Leamons, P.E.  
Senior Operations Manager  
Office of Water Quality

4/11/2019

Issue Date

ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY  
5301 NORTHSHORE DRIVE / NORTH LITTLE ROCK / ARKANSAS 72118-5317  
TELEPHONE 501-682-0744 / FAX 501-682-0880 / [www.adeg.state.ar.us](http://www.adeg.state.ar.us)

UNITED STATES OF AMERICA  
DEPARTMENT OF TRANSPORTATION  
PIPELINE AND HAZARDOUS MATERIALS SAFETY ADMINISTRATION



**HAZARDOUS MATERIALS  
CERTIFICATE OF REGISTRATION  
FOR REGISTRATION YEAR(S) 2019-2022**

**Registrant:** HERITAGE ENVIRONMENTAL SERVICES LLC  
ATTN: Alexander Bensley  
6510 TELECOM DRIVE  
INDIANAPOLIS, IN 46278

This certifies that the registrant is registered with the U.S. Department of Transportation as required by 49 CFR Part 107, Subpart G.

This certificate is issued under the authority of 49 U.S.C. 5108. It is unlawful to alter or falsify this document.

**Reg. No: 043019550023BD    Effective: July 1, 2019    Expires: June 30, 2022**  
**HM Company ID: 9097**

**Record Keeping Requirements for the Registration Program**

The following must be maintained at the principal place of business for a period of three years from the date of issuance of this Certificate of Registration:

- (1) A copy of the registration statement filed with PHMSA; and
- (2) This Certificate of Registration

Each person subject to the registration requirement must furnish that person's Certificate of Registration (or a copy) and all other records and information pertaining to the information contained in the registration statement to an authorized representative or special agent of the U. S. Department of Transportation upon request.

Each motor carrier (private or for-hire) and each vessel operator subject to the registration requirement must keep a copy of the current Certificate of Registration or another document bearing the registration number identified as the "U.S. DOT Hazmat Reg. No." in each truck and truck tractor or vessel (trailers and semi-trailers not included) used to transport hazardous materials subject to the registration requirement. The Certificate of Registration or document bearing the registration number must be made available, upon request, to enforcement personnel.

For information, contact the Hazardous Materials Registration Manager, PHH-52, Pipeline and Hazardous Materials Safety Administration, U.S. Department of Transportation, 1200 New Jersey Avenue, SE, Washington, D.C. 20590, telephone (202) 366-4109.

Rineco Chemical Industries, Inc. – Benton, AR  
ARD 98 105 787

TABLE 5: COMPLIANCE HISTORY				
Inspection Type	Agency	Date	Finding	Description
Financial Record Review	State	04/20/2021	No Violations or Compliance issues were found	NA
Non-Financial Record Review	State	03/02/2021	No Violations or Compliance issues were found	NA
Non-Financial Record Review	State	12/22/2020	No Violations or Compliance issues were found	NA
Non-Financial Record Review	State	02/27/2020	No Violations or Compliance issues were found	NA
Compliance Evaluation Inspection	State	09/17/2019	No Violations or Compliance issues were found	NA
Non-Financial Record Review	State	04/12/2019	No Violations or Compliance issues were found	NA
Non-Financial Record Review	State	12/21/2018	No Violations or Compliance issues were found	NA
Non-Financial Record Review	State	06/29/2018	No Violations or Compliance issues were found	NA
Compliance Evaluation Inspection	State	05/07/2018	No Violations or Compliance issues were found	NA
Compliance Evaluation Inspection	State	05/22/2017	No Violations or Compliance issues were found	NA
Non-Financial Record Review	State	03/06/2017	No Violations or Compliance issues were found	NA
Non-Financial Record Review	State	12/29/2016	No Violations or Compliance issues were found	NA
Focused Compliance Inspection	State	11/03/2016	No Violations or Compliance issues were found	NA
Non-Financial Record Review	State	10/21/2016	No Violations or Compliance issues were found	NA
Non-Financial Review	State	07/08/2016	No Violations or Compliance issues were found	NA
Non-Financial Review	State	04/29/2016	No Violations or Compliance issues were found	NA
Compliance Evaluation Inspection On-Site	State	03/24/2016	No Violations or Compliance issues were found	NA
Non-Financial Record Review	State	03/18/2016	No Violations or Compliance issues were found	NA
Non-Financial Record Review	State	01/15/2016	No Violations or Compliance issues were found	NA

### 3.6 CERCLA AUTHORIZATION

Rineco is authorized to receive CERCLA waste.

Ross



A member of The RossWay Group®  
36790 Giles Rd.  
Grafton, OH 44044  
[www.rossincineration.com](http://www.rossincineration.com)

Susan K. Kaiser  
Director, Corporate EHS  
[skaiser@rossenvironmental.com](mailto:skaiser@rossenvironmental.com)  
Direct Phone: (440)748-5847  
Direct Fax: (440)366-2347

November 1, 2022

To Whom It May Concern:

The Ross Environmental Services, Inc. ("RES") has a Waste Management Agreement ("WMA") in place to manage hazardous and/or non-hazardous waste streams from Clean Earth Environmental Solutions, Inc. ("Clean Earth"). RES has two affiliated companies: Ross Incineration Services, Inc. ("RIS"); and Ross Transportation Services, Inc. ("RTS"). RIS provides hazardous and non-hazardous waste treatment, and RTS provides transportation services.

As regulation requires, the required evaluations have been completed for waste streams expected to be received from Clean Earth. As part of that review, RIS has the appropriate permits for, and can accept, the household hazardous waste streams that are expected to be collected and shipped from Yolo County. Wastes shipped by Clean Earth to a RIS are subject to the terms and conditions of the WMA between RES and Clean Earth.

The United States Environmental Protection Agency recognizes that it is customary for transporters to modify the manifest with respect to transporter additions or substitutions, and that this activity as a common occurrence in the industry when providing waste management services. Therefore, as part of the E-Manifest rules effective June 30, 2018, amended regulatory provision 40 CFR 263.21 allows transporters to add or substitute transporters on the manifest with advanced contractual authorization to do so. We believe that our WMA and accompanying purchase orders provide the needed contractual authorization for these Services, and we will continue to fulfill your needs under the WMA.

Sincerely,

*Susan K. Kaiser* /bk

Susan K. Kaiser  
Director, Corporate EHS  
Ross Environmental Services, Inc.

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## REGULATORY CONTACTS

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### **OHIO EPA DIVISION OF MATERIALS AND WASTE MANAGEMENT**

#### **Natalie Oryshkewych, Supervisor**

Ohio Environmental Protection Agency  
Northeast District Office  
2110 E. Aurora Rd.  
Twinsburg, OH 44087  
(330) 963-1267

#### **Karen Nesbit, Environmental Specialist**

Ohio Environmental Protection Agency  
Northeast District Office  
2110 E. Aurora Rd.  
Twinsburg, OH 44087  
(330) 963-1159

### **OHIO EPA DIVISION OF AIR POLLUTION CONTROL**

#### **Kristen Switzer, Environmental Specialist**

Ohio Environmental Protection Agency  
Northeast District Office  
2110 E. Aurora Rd.  
Twinsburg, OH 44087  
(330) 963-1107

### **OHIO EPA STORMWATER DIVISION**

#### **Dan Bogoevski**

Division of Surface Water  
Ohio Environmental Protection Agency  
Northeast District Office  
2110 E. Aurora Rd.  
Twinsburg, OH 44087  
(330) 963-1145

### **U.S. EPA WASTE, PESTICIDES AND TOXICS DIVISION**

#### **Jose Cisneros (LU-9J)**

The U.S Environmental Protection Agency, Chief, WPTD, Region V  
77 W. Jackson Blvd.  
Chicago, IL 60604  
(312) 886-6945

#### **Jae Lee (LR-8J), RCRA Permit Branch**

The U.S Environmental Protection Agency, Region V  
77 W. Jackson Blvd.  
Chicago, IL 60604-3507  
(312) 886-3781

**Ross Incineration Services, Inc.  
List of Permits**

<b>Federal RCRA Part B Permit</b>	EPA ID: OHD 048 415 665 Issued: April 24, 2014 Effective: May 23, 2014 Expires: January 29, 2024 U.S. EPA Region V Permit Writer: Wen Huang (LR-8J) RCRA Permit Branch
<b>Ohio Hazardous Waste Facility Installation and Operation Permit</b>	Permit Number: 02-47-0295 Issued: January 29, 2014 Expires: January 29, 2024 Ohio EPA RCRA Inspector: Karen Nesbit
<b>Ohio Title V Air Permit</b>	Facility ID: 0247050278 Permit Number: P0108010 Issued: February 5, 2019 Effective: February 26, 2019 Expires: February 26, 2024  RIS is subject to the following regulations as promulgated under Title III — of the Clean Air Act: <ul style="list-style-type: none"> <li>• National Emissions Standards for Hazardous Air Pollutants (NESHAPS) for Benzene Waste Operations (40 CFR, Part 61, Subpart FF)</li> <li>• NESHAPS for Off-Site Waste and Recovery Operations (40 CFR, Part 63, Subpart DD)</li> <li>• Maximum Achievable Control Technology (MACT) Standards for Hazardous Waste Combustors (40 CFR Part 63, Subpart EEE)</li> <li>• NESHAPS for Mercury (40 CFR Part 61, Subpart E)</li> <li>• NESHAPS for Beryllium (40 CFR Part 61, Subpart C)</li> </ul> In addition, RIS' Title V Permit incorporates the federally enforceable permit conditions from the following Ohio Permits to Install (PTIs): <ul style="list-style-type: none"> <li>• Rotary Kiln Incinerations System — 02-47-05-0278 N001</li> <li>• Condensation — Tank #70 — 02-47-05-0278-T035</li> <li>• Vacuum Tank — Tank #73 — 02-47-05-0278-T036</li> <li>• Vacuum Tank — Tank #74 — 02-47-05-0278-T037</li> <li>• Tank Farm I — Tanks #23 through #36 — 02-47-05-0278 T018-T031</li> <li>• Tank Farm II — Tanks #37 through #50 — 02-47-05-0278 T039</li> <li>• Tank Farm III — Tanks #51 through #64 — 02-47-05-0278 T040</li> </ul>
<b>State of Ohio Storm Water General Permit</b>	NPDES Permit Number: OHR000006 Facility Permit Number 3GR00309*FG Issued: May 8, 2017 Effective: June 1, 2017 Expires: May 31, 2022 Ohio EPA Contact Dan Bogoevski

FINAL

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 5

RESOURCE CONSERVATION AND RECOVERY ACT PERMIT

Facility Name and Location: Ross Incineration Services, Inc.  
36790 Giles Road  
Grafton, Ohio 44044

Owner: Ross Incineration Services, Inc.  
36790 Giles Road  
Grafton, Ohio 44044

Operator: Ross Incineration Services, Inc.  
36790 Giles Road  
Grafton, Ohio 44044

U.S. EPA Identification Number: OHD 048 415 665

Effective Date: May 23, 2014

Expiration Date: January 29, 2024

**Authorized Activities:**

The U. S. Environmental Protection Agency hereby issues a Resource Conservation and Recovery Act permit (hereinafter referred to as "this permit") to Ross Incineration Services Inc. (hereinafter referred to as "you" or "the permittee") in connection with the hazardous waste management operations at Ross Incineration Services, Inc., in Grafton, Ohio.

This permit is issued under the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act of 1976, and the Hazardous and Solid Waste Amendments ("HSWA") of 1984 (42 U.S.C. § 6901 *et seq.*) (collectively referred to as "RCRA") and EPA's regulations promulgated thereunder (codified, and to be codified, in Title 40 of the Code of Federal Regulations ("40 C.F.R.")).

The "RCRA permit" consists of both this permit, which contains the effective federal RCRA permit conditions, and the effective state RCRA permit conditions issued by the state of Ohio's RCRA program authorized under 40 C.F.R. Part 271 (hereinafter called the "state RCRA permit").

## OHIO ENVIRONMENTAL PROTECTION AGENCY

OHIO E.P.A.

### OHIO HAZARDOUS WASTE FACILITY INSTALLATION AND OPERATION PERMIT RENEWAL

JAN 29 2014

Permittee: Ross Incineration Services, Inc.  
ENTERED DIRECTOR'S JOURNAL

Mailing Address: Ross Incineration Services, Inc.  
36790 Giles Road  
Grafton, OH 44044

Owner: Ross Incineration Services, Inc.  
36790 Giles Road  
Grafton, OH 44044

Ross Consolidated Corp.  
36790 Giles Road  
Grafton, OH 44044

Operator: Ross Incineration Services, Inc.  
36790 Giles Road  
Grafton, OH 44044

Location: Ross Incineration Services, Inc.  
36790 Giles Road  
Grafton, OH 44044

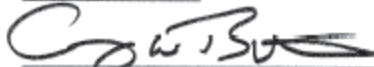
US EPA ID:	OHD 048 415 665
Issue Date:	January 29, 2014
Effective Date:	January 29, 2014
Expiration Date:	January 29, 2024

#### AUTHORIZED ACTIVITIES

In reference to the application of Ross Incineration Services, Inc. for an Ohio Hazardous Waste Facility Installation and Operation Renewal Permit under Ohio Revised Code (ORC) Chapter 3734 and the record in this matter, you are authorized to conduct at the above-named facility the following hazardous waste management activities:

- Incineration of hazardous waste;
- Storage of hazardous waste in tanks and containers;
- Treatment of hazardous waste in tanks and a filter press;
- Post-Closure;
- Corrective Action

#### PERMIT APPROVAL



Craig W. Butler, Interim Director  
Ohio Environmental Protection Agency

This permit approval is based upon the record in this matter which is maintained at the offices of the Ohio Environmental Protection Agency. The Director has considered the application, accompanying information, inspection reports of the facility, a report regarding the facility's compliance or noncompliance with the terms and conditions of its permit and rules adopted by the Director under this chapter, and such other information as is relevant to the operation of the facility. The Director has determined that the facility under the existing permit has a history of compliance with ORC Chapter 3734, rules adopted under it, the existing permit, or orders entered to enforce such requirements that demonstrate sufficient reliability, expertise, and competency to operate the facility henceforth under this chapter, rules adopted under it, and the renewal permit.

Entered into the Journal of the Director this 29<sup>th</sup> day of January 2014.

By John Cassler of the Ohio Environmental Protection Agency.

I certify this to be a true and accurate copy of the official documents as filed in the records of the Ohio Environmental Protection Agency.

By John Cassler Date: 1-29-14



Mike DeWine, Governor  
Jon Husted, Lt. Governor  
Laurie A. Stevenson, Director



2/5/2019

Certified Mail

Patricia Lawson  
Ross Incineration Services, Inc.  
36790 Giles Road  
Grafton, OH 44044-9752

Facility ID: 0247050278  
Permit Number: P0108010  
County: Lorain

RE: **FINAL AIR POLLUTION CONTROL TITLE V PERMIT**  
Permit Type: Renewal

Dear Permit Holder:

Enclosed is a final Ohio Environmental Protection Agency (EPA) Air Pollution Title V permit that allows you to operate the facility in the manner indicated in the permit. Because this permit may contain several conditions and restrictions, we urge you to read it carefully. In this letter you will find the information on the following topics:

- **How to appeal this permit**
- **How to save money, reduce pollution and reduce energy consumption**
- **How to give us feedback on your permitting experience**
- **How to get an electronic copy of your permit**
- **What should you do if you notice a spill or environmental emergency?**

#### **How to appeal this permit**

The issuance of this Title V permit is a final action of the Director and may be appealed to the Environmental Review Appeals Commission pursuant to Section 3745.04 of the Ohio Revised Code. The appeal must be in writing and set forth the action complained of and the grounds upon which the appeal is based. The appeal must be filed with the Commission within thirty (30) days after notice of the Director's action. The appeal must be accompanied by a filing fee of \$70.00, made payable to "Ohio Treasurer Robert Sprague," which the Commission, in its discretion, may reduce if by affidavit you demonstrate that payment of the full amount of the fee would cause extreme hardship. Notice of the filing of the appeal shall be filed with the Director within three (3) days of filing with the Commission. Ohio EPA requests that a copy of the appeal be served upon the Ohio Attorney General's Office, Environmental Enforcement Section. An appeal may be filed with the Environmental Review Appeals Commission at the following address:

Environmental Review Appeals Commission  
30 East Broad Street, 4th Floor  
Columbus, OH 43215

50 West Town Street • Suite 700 • P.O. Box 1049 • Columbus, OH 43216-1049  
epa.ohio.gov • (614) 644-3020 • (614) 644-3184 (fax)

## How to save money, reduce pollution and reduce energy consumption

The Ohio EPA is encouraging companies to investigate pollution prevention and energy conservation. Not only will this reduce pollution and energy consumption, but it can also save you money. If you would like to learn ways you can save money while protecting the environment, please contact our Office of Compliance Assistance and Pollution Prevention at (614) 644-3469. Additionally, all or a portion of the capital expenditures related to installing air pollution control equipment under this permit may be eligible for financing and State tax exemptions through the Ohio Air Quality Development Authority (OAQDA) under Ohio Revised Code Section 3706. For more information, see the OAQDA website: [www.ohioairquality.org/clean\\_air](http://www.ohioairquality.org/clean_air)

## How to give us feedback on your permitting experience

Please complete a survey at [www.epa.ohio.gov/survey.aspx](http://www.epa.ohio.gov/survey.aspx) and give us feedback on your permitting experience. We value your opinion.

## How to get an electronic copy of your permit

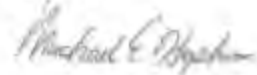
This permit can be accessed electronically via the eBusiness Center: Air Services in Microsoft Word format or in Adobe PDF on the Division of Air Pollution Control (DAPC) Web page, [www.epa.ohio.gov/dapc](http://www.epa.ohio.gov/dapc) by clicking the "Search for Permits" link under the Permitting topic on the Programs tab.

## What should you do if you notice a spill or environmental emergency?

Any spill or environmental emergency which may endanger human health or the environment should be reported to the Emergency Response 24-HOUR EMERGENCY SPILL HOTLINE toll-free at (800) 282-9378. Report non-emergency complaints to the appropriate district office or local air agency.

If you have any questions regarding this permit, please contact the Ohio EPA DAPC, Northeast District Office as indicated on page one of your permit.

Sincerely,



Michael E. Hopkins, P.E.  
Assistant Chief, Permitting Section, DAPC

cc: U.S. EPA Region 5 Via E-Mail Notification  
Ohio EPA DAPC, Northeast District Office



Final Title V Permit  
Ross Incineration Services, Inc.  
Permit Number: P0108010  
Facility ID: 0247050278  
Effective Date: 2/26/2019

## Authorization

Facility ID: 0247050278  
Facility Description: Treatment, Storage, Disposal Facility for Hazardous Waste  
Application Number(s): A0016024, A0016023, A0016026, A0016025, A0044385  
Permit Number: P0108010  
Permit Description: Title V renewal permit for a commercial hazardous waste incinerator with storage tanks, cooling towers and related operations.  
Permit Type: Renewal  
Issue Date: 2/5/2019  
Effective Date: 2/26/2019  
Expiration Date: 2/26/2024  
Superseded Permit Number: P0085374

This document constitutes issuance of an OAC Chapter 3745-77 Title V permit to:

Ross Incineration Services, Inc.  
36790 Giles Road  
Grafton, OH 44044-9752

Ohio Environmental Protection Agency (EPA) District Office or local air agency responsible for processing and administering your permit:

Ohio EPA DAPC, Northeast District Office  
2110 East Aurora Rd.  
Twinsburg, OH 44087  
(330)963-1200

The above named entity is hereby granted a Title V permit pursuant to Chapter 3745-77 of the Ohio Administrative Code. This permit and the authorization to operate the air contaminant sources (emissions units) at this facility shall expire at midnight on the expiration date shown above. You will be sent a notice approximately 18 months prior to the expiration date regarding the renewal of this permit. If you do not receive a notice, please contact the Ohio EPA DAPC, Northeast District Office. If a renewal permit is not issued prior to the expiration date, the permittee may continue to operate pursuant to OAC rule 3745-77-08(E) and in accordance with the terms of this permit beyond the expiration date, if a timely renewal application is submitted. A renewal application will be considered timely if it is submitted no earlier than 18 months and no later than 6 months prior to the expiration date.

This permit is granted subject to the conditions attached hereto.

Ohio Environmental Protection Agency

A handwritten signature in black ink that reads "Laurie A. Stevenson". The signature is written in a cursive, flowing style.

Laurie A. Stevenson  
Director

5



John R. Kasich, Governor  
Mary Taylor, Lt. Governor  
Craig W. Butler, Director



SK file

Ross Incineration Services Inc  
Susan Kaiser  
36790 Giles Rd  
Grafton OH 44044

9/21/2017

Re: Approval Under Ohio EPA National Pollutant Discharge Elimination System (NPDES)  
Industrial Storm Water - OHR000006 General Permit (the permit)

Dear NDI Applicant

Your NPDES Notice of Intent application is approved for the following facility. Please use your Ohio EPA Facility Permit Number in all future correspondence.

**Facility Name:** Ross Incineration Services Inc  
**Facility Location:** 36790 Giles Rd  
**City/Twp:** Grafton  
**County:** Lorain  
**Ohio EPA Facility Permit Number:** 3GR00309\*FG **U.S. EPA #:** OHGR01152  
**Effective Date:** 10/1/2017

A copy of the permit may be viewed or downloaded from the following web address:

<http://www.epa.ohio.gov/dsw/permits/gpfact.aspx>

If you cannot access the permit online, contact Ohio EPA at 614-644-2001, and a copy will be mailed to the address you provide.

Please read and review the permit carefully. The permit contains requirements and prohibitions with which you must comply, including the submission of Discharge Monitoring Reports (DMRs). DMRs should be submitted online using the Ohio EPA eBusiness Center eDMR internet service. See <http://epa.ohio.gov/dsw/edmr/eDMR.aspx> for instructions. If you are unable to use this service due to a demonstrable hardship call 614-644-2001 to request paper DMR forms. Coverage under this permit will remain in effect until a renewal of the permit is issued by the Ohio EPA. If you have questions call 614-644-2001.

Sincerely,

Craig W. Butler  
Director

cc: Dejanovic, Zorica  
File

50 West Town Street • Suite 700 • P.O. Box 1049 • Columbus, OH 43216-1049  
epa.ohio.gov • (614) 644-3020 • (614) 644-3184 (fax)



## Three Year Compliance History

Agency	Inspection Date / Other	Summary of Results
Ohio EPA DERR, Hazardous Waste Management	November 19, 22-24, 2021	Semi-Annual Compliance Evaluation Inspection (CEI), in person and virtual site inspection. The inspection resulted in two (2) violations that were abated at the time of the inspection: one 5-gallon satellite container was open; and there was inadequate aisle space at one storage location. There are no outstanding violations.
Ohio EPA DERR, Hazardous Waste Management	October 6, 2021	Ohio EPA approval of a Specific Trial Technology Request ("STTR") for a scrubber water treatment technology.
Ohio EPA Division of Air Pollution Control (DAPC)	August 24, 2021	On August 24, 2021, the OEPA DAPC conducted an air inspection of the Facility. No violations were found.
Ohio EPA DERR, Hazardous Waste Management	July 9, 2021	Informal Compliance Inspection/Walk Through.
Ohio EPA DERR, Hazardous Waste Management	June 4, 2021	Groundwater Report Compliance Review. No violations were found.
Ohio EPA DERR, Hazardous Waste Management	April 29, 2021	RIS voluntarily disclosed an instance of noncompliance. RIS deviated from fingerprint sampling process in accordance with its Waste Analysis Plan ("WAP"). Upon discovery, RIS revised procedures and re-trained employees to address this violation.
Ohio EPA DERR, Hazardous Waste Management	November 18-20, 2020	Semi-Annual CEI, virtual site inspection. No violations were found.
Ohio EPA DERR, Hazardous Waste Management	July 21 – July 23, 2020	Semi-Annual CEI, virtual site inspection. No violations were found.
Ohio EPA DERR, Hazardous Waste Management	July 13, 2020	Focused Compliance Inspection ("FCI") of Post-Closure areas, virtual site inspection. No violations were found.
Ohio EPA DERR, Hazardous Waste Management	June 4, 2020	RIS submitted its Waste Minimization Report/Plan. No violations were found.
Ohio EPA Division of Air Pollution Control	May 22, 2020	RIS submitted a Relative Accuracy Test Audit ("RATA") of its Continuous Emissions Monitoring (CEM) system.
Ohio EPA DERR, Hazardous Waste Management	April 24, 2020	RIS voluntarily disclosed an instance of noncompliance. RIS deviated from visual inspection and fingerprint sampling process in accordance with its WAP. Upon discovery, RIS revised procedures and re-trained employees to address this violation.
Ohio EPA DERR, Hazardous Waste Management	March 30, 2020	Groundwater Report Compliance Review and Non-Financial Records Review. No violations were found.
Ohio EPA Division of Air Pollution Control	January 31, 2020	RIS voluntarily disclosed an instance of noncompliance in Title V Quarterly Report pertaining to discharge of combustion gases emitted to the atmosphere that contain carbon monoxide in excess of RIS hourly rolling average.
Ohio EPA Division of Environmental Response and Revitalization ("DERR"), Hazardous Waste Management	November 14, 2019	FCI. No violations were found.
Ohio EPA DERR, Hazardous Waste Management	October 23, 2019	RIS voluntarily disclosed an instance of noncompliance related to waste storage. RIS stored a container for longer than its permit limits. It was also noted that the container was not inspected at the expected permitted frequency. The container was treated upon its discovery. In addition, RIS did not follow visual inspection and fingerprint sampling in accordance with its WAP. Upon discovery, RIS revised procedures and re-trained employees to address this violation.
Ohio EPA DERR, Hazardous Waste Management	September 9, 10, and 11 2019	Semi-Annual CEI. Two (2) violations were noted related to container management. Violations were abated at the time of the inspection.

Rev: 4/27/2022



## Three Year Compliance History

Agency	Inspection Date / Other	Summary of Results
Ohio EPA DERR, Hazardous Waste Management	July 30, 2019	Groundwater Report Compliance Review. No violations were found.
Ohio EPA Division of Air Pollution Control	July 24, 2019	On July 24, 2019, the OEPA DAPC conducted an air inspection of the Facility. No violations were found.
Ohio EPA DERR, Hazardous Waste Management	June 18, 2019	FCI. Three (3) violations were noted related to container management. Violations were abated at the time of the inspection.
Ohio EPA Division of Air Pollution Control	May 8, 2019	RIS submitted the results of a Confirmatory Performance Test ("CPT") and Notice of Compliance with its Title V permit.
U.S. EPA, Division of Air Pollution Control	May 7, 2019	U.S. EPA conducted an inspection related to SubPart BB, CC permitted activities in tanks. In July 2020, RIS received correspondence from the May 2019 inspection. U.S. EPA proposed a Finding of Violation ("FOV"). Discussions are continuing between RIS and U.S. EPA.
Ohio EPA Division of Air Pollution Control	April 30, 2019	RIS submitted a RATA of its CEM system.
Ohio EPA DERR, Hazardous Waste Management	December 27, 2018	RIS voluntarily disclosed an instance of noncompliance related to waste storage. One cubic yard container was sampled and visually inspected as required by RIS' WAP. However, the container began leaking. The container, including absorbents (e.g. spill pigs, floor dry, saw dust) used to cleanup any liquids, was overpacked and subsequently burned as on-site generated waste. As such, the generated debris caused the original waste to meet 40 CFR 268.3 requirements.
Ohio EPA DERR, Hazardous Waste Management	November 16, 2018	FCI. Four violations were noted related to container management. Violations were abated at the time of the inspection.
Ohio EPA DERR, Hazardous Waste Management	November 1, 2018	Groundwater Report Compliance Review. No violations were found.
Ohio EPA DERR, Hazardous Waste Management	September 10, 11 and 12, 2018	Semi-Annual CEI. No violations were found.
U.S. EPA, NEIC	September 26 through September 30, 2016	U.S. EPA conducted a waste-focused inspection of the facility. On February 27, 2018, RIS received a letter from U.S. EPA noting potential SubPart CC violations related to tank monitoring, and waste repackaging. RIS responded on March 8, 2018 and May 7, 2018 documenting: the use of a revised a calibration method for monitoring equipment; replacement of tank valve identification tags; and information about RIS' repackaging processes. On July 8, 2020, U.S. EPA issued a response stating that RIS' operational unit used during waste repackaging (barge) constituted waste storage without a permit. RIS disagreed with the allegation as the barge is only used to repackaging wastes and does not function as a tank or a storage unit. On August 23, 2021, RIS and U.S. EPA entered into a Consent Agreement and Final Order ("CAFO") regarding the use of the barge at RIS. Under the agreement RIS will continue use of the barge to repackaging bulk wastes. RIS also agreed to pay a fine of \$20,015. In addition, RIS agreed to add a description of the operations conducted within the barge into its State and Federal RCRA Permits.

Rev: 4/27/2022

SET

Clean Earth will provide the Letter of Agreement upon award.

**IV. REGULATORY INFORMATION**

*USEPA ID NO:* TXD055135388

*STATE REGISTRATION NO:* 50267

*PART B PERMIT NO:* HW-50267-001 (See Exhibit C)

*SIC CODE:* 4953 Refuse Systems  
4953-01 Hazardous Waste Collection and Distribution

*NAICS CODE:* 562211 Hazardous Waste Treatment and Disposal

*REGULATORY STATUS:* SET - Houston is currently under no enforcement action by any regulatory body.

*PERMIT WRITER:* Texas Commission on Environmental Quality  
Michael T. Pimentel, P.E, MC130  
Waste Permits Division  
Industrial and Hazardous Wastes Permits Section  
P.O. Box 13087  
Austin, TX 78711-3087

*INSPECTION OFFICIAL:* Texas Commission on Environmental Quality, Region 12  
5425 Polk Avenue, Suite H  
Houston, Texas 77023  
Mr. Casimir Onwuka, (713) 767-3606



**Texas Commission on  
Environmental Quality  
Austin, Texas**

Permit for Industrial Solid Waste  
Management Site issued under provisions of  
Texas Health and Safety Code ANN.

Chapter 361 and Chapter 26 of the Texas  
Water Code

Hazardous Waste Permit No. 50267  
EPA ID. No. TXD055135388  
ISWR No. 50267

This permit supersedes and replaces  
Hazardous Waste Permit No. 50267-001  
Issued August 12, 2002

Name of Permittee: SET Environmental, Inc.  
5743 Cheswood Street  
Houston, TX 77087

Site Owner: SET Environmental, Inc.  
5743 Cheswood Street  
Houston, TX 77087

Classification of Site: Hazardous and Nonhazardous Class 1 industrial solid waste  
on-site / off-site storage, and processing, commercial facility.

The permittee is authorized to manage wastes in accordance with the limitations, requirements, and other conditions set forth herein. This permit is granted subject to the rules of the Commission and other Orders of the Commission, and laws of the State of Texas. This permit does not exempt the permittee from compliance with the Texas Clean Air Act. This permit will be valid until canceled, amended, modified or revoked by the Commission, except that the authorization to store, and process wastes shall expire midnight, ten (10) years after the date of renewal permit approval. This permit was originally issued on October 3, 1990. This permit was renewed on August 12, 2002.

All provisions in this permit stem from State and/or Federal authority. Those provisions marked with an asterisk (\*) stem from Federal authority and will implement the applicable requirements of HSWA for which the Texas Commission on Environmental Quality has not been authorized.

Issued Date: May 10, 2013

  
For the Commission



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 6  
1445 ROSS AVENUE, SUITE 1200  
DALLAS, TX 75202-2733

AUG 19 2003

Mr. Dan Didier  
Compliance Director  
SET Environmental, Inc.  
5738 Cheswood Street  
Houston, TX 77087

Dear Mr. Didier:

This letter is in response to your inquiries regarding the status of the SET Environmental, Inc., Houston, Texas facility, EPA ID #TXD055135388 (formerly Treatment One) authority to receive waste under the U.S. Environmental Protection Agency's (EPA) procedures for planning and implementing off-site response actions (the Off-site Rule - 40 CFR §300.440).

SET Environmental, Inc. Houston, Texas remains acceptable for the receipt of Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) waste until such time as EPA notifies you otherwise in writing, provided that the facility's actual receipt of such waste is consistent with State law requirements and the requirements of any Federal program for which the State is authorized.

If you have any questions regarding this letter, you may write to me or contact Ron Shannon of my staff at (214) 665-2282.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Samuel Coleman".

Samuel Coleman, P.E.  
Director  
Compliance Assurance and  
Enforcement Division

Mr. Fred Schwartz  
Page 2  
October 22, 2001

Re: Permits by Rule Registration Number: 73918

You are reminded that regardless of whether a permit is required, these facilities must be in compliance with all rules and regulations of the TCEQ and of the U.S. Environmental Protection Agency at all times.

Please reference the regulated entity number (RN), customer reference number (CN), and permit number noted in this document in all your future correspondence for the referenced facility or site. The RN replaces the former TCEQ account number for the facility (if portable) or site (if permanent). The CN is a unique number assigned to the company or corporation and applies to all facilities and sites owned or operated by this company or corporation.

Your cooperation in this matter is appreciated. If you have any questions concerning this permit by rule, please contact Ms. Rahel Tadesse at (713) 767-3770 or write to the Texas Commission on Environmental Quality, Office of Permitting, Remediation, and Registration, Air Permits Division (MC-163), P.O. Box 13087, Austin, Texas 78711-3087.

Sincerely,



Anne M. Inman, Manager  
General/Standard/Rule (GSR) Permit Section  
Air Permits Division  
Texas Commission on Environmental Quality

AMI/RGT/alb

Enclosure

cc: Mr. Arturo Blanco, Bureau Chief, Bureau of Air Quality Control, Health and Human Services Department, City of Houston, Houston  
Mr. Rob Barrett, Director, Harris County Public Health and Environmental Services, Pollution Control Department, Pasadena  
Ms. Karen Atkinson, Air Section Manager, Region 12 - Houston

Project Number: 110842

Kathleen Hartnett White, *Chairman*  
R B "Ralph" Marquez, *Commissioner*  
Larry R Soward, *Commissioner*  
Glenn Shankle, *Executive Director*



## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

*Protecting Texas by Reducing and Preventing Pollution*

October 22, 2004

Mr. Fred Schwartz  
General Manager  
Set Environmental, Inc  
5738 Cheswood Street  
Houston, Texas 77087

Re: Permits by Rule Registration Number: 73918  
Hazardous Waste Storage/processing Facility  
Houston, Harris County  
Regulated Entity Number: RN102209533  
Customer Reference Number: CN600360200

Dear Mr. Schwartz:

This is in response to your Form PI-7, entitled "Registration for Permits by Rule," concerning the treatment of a hydride gas at the Commercial Industrial Solid Waste Management Facility located at 5743 Cheswood Street in Houston, Harris County. We understand that you are a permitted facility (Permit No. HW-50267-001) that receives hazardous and non-hazardous municipal, industrial, and household waste from generators. These waste include all physical states (solids, liquid and gas)

We also understand that the gas is treated by chemical oxidation and this treatment process generates amorphous silica (fine sand) as a byproduct. 99.95% of the silica is captured in a continuous duty, reverse pulse, high efficiency cartridge dust collector. The total particulate matter emissions from this project will be less than 0.01 tons per year.

After evaluation of the information which you have furnished, we have determined that your installation is authorized under Title 30 Texas Administrative Code § 106.262 (30 TAC § 106.262) if constructed and operated as described in your registration request. This permit by rule was authorized by the Texas Commission on Environmental Quality (TCEQ) pursuant to 30 TAC Chapter 106.

A copy of the permit by rule in effect at the time of this registration is enclosed. You must install facilities in accordance with the version of the permit by rule in effect when installation actually begins [see 30 TAC § 106.4(a)(5)]. After completion of the installation, the facility shall be operated in compliance with all the applicable conditions of the claimed permit by rule and 30 TAC § 106.4.

P.O. Box 13087 • Austin, Texas 78711-3087 • 512/239-1000 • Internet address: [www.tceq.state.tx.us](http://www.tceq.state.tx.us)

printed on 100% recycled paper using soy-based ink



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY  
P. O. Box 13087  
Austin, Texas 78711-3087

PERMIT TO DISCHARGE WASTES  
under provisions of  
Section 402 of the Clean Water Act  
and Chapter 26 of the Texas Water Code

SET Environmental, Inc.

whose mailing address is

5738 Cheswood Street  
Houston, Texas 77087

is authorized to treat and discharge wastes from a commercial hazardous and non-hazardous Class 1 industrial solid waste storage and processing facility (SIC 4953)

located at 5738 Cheswood Street, in the City of Houston, Harris County, Texas 77087

to a storm sewer; thence to Kuhlman Gully Tidal; thence to Brays Bayou Tidal, which are both part of the Houston Ship Channel/Buffalo Bayou Tidal in Segment No. 1007 of the San Jacinto River Basin

only according to effluent limitations, monitoring requirements and other conditions set forth in this permit, as well as the rules of the Texas Commission on Environmental Quality (TCEQ), the laws of the State of Texas, and other orders of the TCEQ. The issuance of this permit does not grant to the permittee the right to use private or public property for conveyance of wastewater along the discharge route described in this permit. This includes, but is not limited to, property belonging to any individual, partnership, corporation or other entity. Neither does this permit authorize any invasion of personal rights nor any violation of federal, state, or local laws or regulations. It is the responsibility of the permittee to acquire property rights as may be necessary to use the discharge route.

This permit shall expire at midnight on September 1, 2022.

ISSUED DATE: February 13, 2018

  
For the Commission

TPDES PERMIT NO.  
WQ0004123000  
[For TCEQ office use only -  
EPA I.D. No. TX0119211]

This is a renewal of TPDES  
Permit No. WQ0004123000,  
issued on November 16, 2012.

Sharps Solutions



Regulated Medical Waste Disposal

October 25, 2022

To Whom It May Concern:

Sharps Solutions LLC has an agreement to accept all hazardous and/or non-hazardous waste streams we manage at our facility from Clean Earth Environmental Solutions, Inc. This will include household hazardous waste streams that are expected to be collected from Yolo County.

Sincerely,

A handwritten signature in black ink, appearing to read "Larry D. McCarty", is written over the word "Sincerely,".

Larry D. McCarty



Green Waste Environmental Services

Regulatory Contacts:

California Department of Public Health  
[Medical Waste Management Program](#)  
MS 7405, IMS K-2  
P.O. Box 997377  
Sacramento, CA 95899-7377

Department of Toxic Substances Control  
Hazardous Waste Management Program  
[www.dtsc.ca.gov](http://www.dtsc.ca.gov)

Transportation		Unit		(GISS)
8800	Cal		Center	Drive
Sacramento,		CA		95826
Phone				916-255-1772
Fax 916-255-6436				



Jared Blumenfeld  
Secretary for  
Environmental Protection



## Department of Toxic Substances Control

Meredith Williams, Ph.D., Director  
1001 "I" Street  
P.O. Box 806  
Sacramento, California 95812-0806



Gavin Newsom  
Governor

### Hazardous Waste Transporter Registration Certificate

Name and Address of Registered Transporter:

Sharps Solutions LLC  
23575 Cabot Blvd Ste 205  
Hayward, CA 94545

Transporter Registration Number: 5997

Expiration Date: March 31, 2023

This is to certify that the firm named above is duly registered to transport hazardous waste in the State of California in accordance with the provisions of Chapter 6.5, Division 20 of the Health and Safety Code and Title 22 of the California Code of Regulations, Division 4.5.

Authorized Signature

Name and Title of Authorized Representative: Craig Beardsley, Program Technician III

March 2, 2022

Signature Date

**This registration certificate must be carried with each shipment of hazardous waste. For registration information, please call 1-800-618-6942 or email [transporter@dtsc.ca.gov](mailto:transporter@dtsc.ca.gov).**

♻️ Printed on Recycled Paper



US Ecology Nevada

DocuSign Envelope ID: 10F859ED-5A95-4054-A717-58F681758456



P.O. Box 578, Beatty, NV 89003  
P 800.239.3943 F 775.553.2942

November 1, 2022

To Whom It May Concern:

US Ecology Nevada, Inc has an agreement to accept all hazardous and/or non-hazardous waste streams we manage at our facility from Clean Earth Environmental Solutions, Inc. This will include household hazardous waste streams that are expected to be collected from Yolo County.

Sincerely,

A handwritten signature in blue ink, appearing to read "Amanda Rasmussen".

Amanda Rasmussen  
Environmental Compliance Manager

Unequaled service. Solutions you can trust.  
**USecology.com**

## Agency

NDEP-Bureau of Air Pollution Control/Quality  
Ben Kahue (775) 687-9460

Nevada State Fire Marshall

USDOT

EPA, Region 9  
Ron Leach, (415) 972-3362

NDEP, Bureau of Waste Management  
Mike Leigh, (775) 687-9465

NDEP-Div Water Pollution Control

NV Div of Water Resources

US Bureau of ATFE

USDA/APHIS

NV Division of State Lands



**RCRA PERMIT  
FOR A HAZARDOUS WASTE MANAGEMENT FACILITY**



---

Permittee:	<b>US Ecology Nevada, Inc. Beatty, Nevada 89003</b>	<b>REVISION 6</b> February 2021
Facility EPA ID#:	<b>NVT330010000</b>	
Permit Number:	<b>NEVHW0025</b>	

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This Permit is issued by the Nevada Division of Environmental Protection (NDEP) under the authority of Section 3006 of Resource Conservation and Recovery Act (RCRA) (40 CFR Part 271), Nevada Revised Statutes (NRS) 459.520 and Nevada Administrative Code (NAC) 444.842 through 444.8746 and 444.960. The State of Nevada has adopted 40 CFR Subpart A of Part 2, Subparts A and B of Part 124, and Parts 260 through 270 inclusive, by reference in the NAC at 444.8632 with exceptions listed at 444.86325 and as revised at 444.8633. This Permit is issued to US Ecology Nevada, Inc. (hereafter called the Permittee), to operate a commercial hazardous waste treatment, storage, and disposal facility located near Beatty, Nevada at latitude 36° 46' 9" N and longitude 116° 41' 23" W, summarily described as follows:

The facility is located on a 480-acre site, which is owned by the State of Nevada. The facility consists of:

- Six (6) Container Storage Units;
- Four (4) PCB Storage Tanks;
- Two (2) Lab Rinse Water Storage Tanks
- One (1) Evaporation Tank;
- One (1) Aerosol Can Recycling Unit
- One (1) Drum Re-Use Management Area
- Four (4) Batch Stabilization Tanks (Pans 2-5);
- Four (4) Subtitle C Landfills consisting of Trench 10 (closed), Trench 11 (closed), Trench 12 (no longer active and undergoing closure), and Trench 13 (Phase A active, Phase B under construction) with a total design capacity for all five phases of 8.6 million cubic yards.

The facility is required to perform groundwater monitoring, perform post-closure care and monitoring, and is under corrective action activities which are described in detail in Permit Sections 10 - 13. The Permittee must comply with all terms and conditions of this Permit. This Permit consists of the conditions contained herein, the Permit Application, and the applicable regulations contained in 40 CFR Parts 124, 260 through 270, and Sections 206, 212, and 224 of HSWA, which require corrective action for all releases of hazardous wastes or constituents from any solid waste management unit (SWMU) at a treatment, storage, or disposal unit seeking a Permit, regardless of the time at which waste was placed in such unit, as specified in the Permit. If there are conflicts between this Permit and the Permit Application, the Permit shall prevail. Applicable regulations are those that are in effect on the date of issuance of the Permit, in accordance with 40 CFR 270.32(c) and NAC 444.8632.

This Permit is based on the assumption that the information submitted in the Part A and Part B Permit Application originally dated October 29, 2009, as modified by subsequent amendments (hereafter referred to as the Permit Application) is accurate, and that the facility will be constructed, operated and closed as

specified in the Permit Application and this Permit.

Any inaccuracies found in the submitted information may be grounds for the termination, revocation and reissuance, or modification of this Permit in accordance with 40 CFR 270.41, 270.42, 270.43, and NAC 444.8632 and for enforcement action. The Permittee must inform the Director of any deviation from or changes in the information in the application, which would affect the Permittee's ability to comply with the applicable regulations or Permit conditions. Failure to comply with any term or condition set forth in this Permit in the time or manner specified herein will subject the Permittee to possible enforcement action and penalties pursuant to NRS 459.565, 459.570, 459.585, and 459.595.

This Permit became effective **December 8, 2011** and shall remain in effect in accordance with 40 CFR 270.51(a) and NAC 444.8632 until the Permit Renewal is issued, unless revoked and reissued under 40 CFR 270.41 and NAC 444.8632, or terminated under 40 CFR 270.43 and NAC 444.8632.

This Permit shall be reviewed by the Director five years after the date of Permit issuance or reissuance and shall be modified as necessary, as provided in NRS 459.520 (4) and 40 CFR 270.50 (d).

*Signature on file*

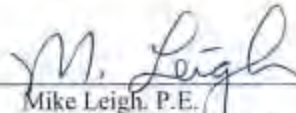
R. Eric Noack  
Chief, Bureau of Waste Management

*originally issued on December 8, 2011*

Date

\*Revisions:

- Revision 1: Class 1\* Modification: July 27, 2015
- Revision 2: Class 3 Modification: June 13, 2016
- Revision 3: Class 1\* Modification: August 30, 2018
- Revision 4: Class 1\* Modification: January 31, 2019
- Revision 5: Class 2 Modification: September 26, 2019
- Revision 6: Class 1\* Modification: February 26, 2021



Mike Leigh, P.E.  
Supervisor, RCRA Facilities Branch  
Bureau of Sustainable Materials Management




United States Department of Agriculture  
 Animal and Plant Health Inspection Service  
 Plant Protection & Quarantine  
 4700 River Road  
 Riverdale, MD 20737

**Permit to Receive Soil  
 Regulated by 7 CFR 330**

This permit was generated electronically via the ePermits system.

<b>PERMITTEE NAME:</b>	Amanda Rasmussen	<b>PERMIT NUMBER:</b>	P330-21-00184
<b>COMPANY:</b>	US Ecology Nevada, Inc	<b>APPLICATION NUMBER:</b>	P525-210601-004
<b>ADDRESS:</b>	11 Miles S of Beatty Beatty, NV 89003	<b>DATE ISSUED:</b>	08/11/2021
<b>MAILING ADDRESS:</b>	PO Box 578 Beatty, NV 89003	<b>EXPIRES:</b>	08/11/2024
<b>PHONE:</b>	(775) 553-2203 Ext. 194112	<b>HAND CARRY:</b>	No
<b>ALT. PHONE:</b>	208-691-3768	<b>FACILITY NUMBER:</b>	5747
<b>FAX:</b>	amanda.rasmussen@usecology.com	<b>FACILITY:</b>	US Ecology, Nevada
		<b>ACCOUNT:</b>	Environmental
		<b>RESEARCH CENTER:</b>	Environmental
		<b>FACILITY NAME:</b>	Hwy 95 11 Miles South of Beatty
		<b>FACILITY ADDRESS:</b>	Beatty, Nevada 89003
		<b>FACILITY GPS:</b>	
		<b>MAIL ADDRESS:</b>	Hwy 95 11 Miles South of Beatty PO Box 578 Beatty, Nevada 89003
		<b>FACILITY CONTACT:</b>	John Dyer
		<b>PHONE:</b>	775-553-2203 ext. 4113
		<b>ALT. PHONE:</b>	
		<b>FAX:</b>	
		<b>EMAIL:</b>	john.dyer@usecology.com

**PORTS OF ARRIVAL/PLANT INSPECTION STATIONS:** AK, Anchorage; AL, Huntsville; AL, Mobile; AZ, Douglas; AZ, Lukeville; AZ, Naco; AZ, Nogales; AZ, Phoenix; AZ, San Luis; AZ, Tucson; CA, Calexico; CA, El Segundo; CA, Fresno; CA, Long Beach; CA, Oakland; CA, Ontario; CA, Otay Mesa; CA, Port Hueneme; CA, Sacramento; CA, San Diego; CA, San Jose; CA, San Ysidro; CA, South San Francisco; CA, Tecate; CO, Denver; CT, Hartford; CT, New Haven; DE, Dover; DE, Wilmington; FL, Ft. Lauderdale; FL, Ft. Myers; FL, Ft. Pierce; FL, Jacksonville; FL, Key West; FL, Miami; FL, Miami (Cargo, DHL, Fed Ex, UPS, etc.); FL, Orlando; FL, Pensacola; FL, Port Canaveral; FL, Port Everglades; FL, Sanford; FL, Tampa; FL, West Palm Beach; GA, Atlanta; GA, Savannah; GU, Agana; HI, Hilo; HI, Honolulu; HI, Kahului; HI, Kailua-Kona; HI, Lihue; ID, Eastport; IL, Chicago; IN, Indianapolis; KY, Louisville; MA, South Boston; MD, Baltimore; MD, Laurel; ME, Bangor; ME, Calais; ME, Houlton; ME, Portland; MI, Detroit; MI, Port Huron; MI, Romulus; MI, Sault Saint Marie; MN, Duluth; MN, Grand Portage; MN, International Falls; MN, Minneapolis; MO, Kansas City; MO, St. Louis; MP, Commonwealth of the Northern Mariana Islands; MS, Gulfport; MS, Port Bienville; MT, Raymond; MT, Roosville; MT, Sweetgrass; NC, Raleigh; NC, Wilmington; ND, Dunseith; ND, Pembina; ND, Portal; NJ, Linden; NM, Albuquerque; NM, Columbus; NM, SantaTeresa; NV, Las Vegas; NY, Albany; NY, Alexandria Bay; NY, Brooklyn; NY, Buffalo; NY, Champlain, Rouses Point; NY, Jamaica; NY, Newburgh; OH, Ashtabula; OH, Cincinnati; OH, Cleveland; OH, Columbus; OH, Toledo; OH, Wilmington; OK, Oklahoma City; OR, Portland; PA, Allentown; PA, Harrisburg; PA, Philadelphia; PA, Pittsburgh; PA, Scranton; PR, Aguadilla; PR, Carolina; PR,

Permit Number P330-21-00184	
THIS PERMIT HAS BEEN APPROVED ELECTRONICALLY BY THE FOLLOWING PPQ HEADQUARTER OFFICIAL VIA EPERMITS.  Gibbs Smith	DATE  08/11/2021

WARNING: Any alteration, forgery or unauthorized use of this Federal Form is subject to civil penalties of up to \$250,000 (7 U.S.C. § 7734(b)) or punishable by a fine of not more than \$10,000, or imprisonment of not more than 5 years, or both (18 U.S.C. § 1001)



NEVADA DIVISION OF  
**ENVIRONMENTAL  
PROTECTION**

STATE OF NEVADA  
Department of Conservation & Natural Resources  
Division of Environmental Protection  
1000 Nevada State Capitol Mall  
Carson City, NV 89701  
775.687.9374

August 24, 2021

Daniel Church  
General Manager  
US Ecology Nevada  
P.O. Box 578  
Beatty, NV 89003

**RE: Notification of Issuance of Renewal and Revision of Class II Air Quality Operating Permit AP4953-0184.05, FIN A0557, Air Case 10409 and 10758 – US Ecology Nevada**

Dear Mr. Church:

The Nevada Division of Environmental Protection – Bureau of Air Pollution Control (BAPC) has reviewed the applications submitted by US Ecology Nevada, Inc. on May 15, 2020 and March 31, 2021 for the above-referenced operating permit under legal authority from Nevada Revised Statutes (NRS) 445B.100 through 445B.640, inclusive, and pursuant to regulations in Nevada Administrative Code (NAC) 445B.001 through 445B.3689, inclusive. Based upon technical review and recommendation, I hereby issue the operating permit with appropriate restrictions. Enclosed is your copy of the operating permit which must be posted conspicuously at the facility.

In accordance with NRS 445B.340 and NAC 445B.890, you may appeal the Department's issuance of the operating permit within 10 days after you receive the operating permit. Appeals may be filed with the State Environmental Commission located at 901 S. Stewart Street, Carson City, Nevada 89701. For questions regarding appeals, call (775) 687-9374.

Please review the operating permit carefully and ensure you understand all conditions, restrictions, monitoring, recordkeeping, and other requirements. If you have any questions, contact Ben Kahue at (775) 687-9460 or [bkahue@ndep.nv.gov](mailto:bkahue@ndep.nv.gov).

Sincerely,

Tanya Soleta, P.E.  
Supervisor, Permitting Branch  
Bureau of Air Pollution Control

TSH:k  
Enclosure: Class II Air Quality Operating Permit AP4953-0184.05  
E-Copy (w/ enclosure): Daniel Church, [Daniel.church@usecology.com](mailto:Daniel.church@usecology.com)

9171 9690 0935 0255 6732 54

Nevada Department of Conservation and Natural Resources • Division of Environmental Protection



**Bureau of Air Pollution Control**  
 901 SOUTH STEWART STREET SUITE 4001  
 CARSON CITY, NEVADA 89701-5249  
 p: 775-687-9349 • [ndep.nv.gov/air](http://ndep.nv.gov/air)

**Facility ID No. A0557**

**Permit No. AP4953-0184.05**

**CLASS II AIR QUALITY OPERATING PERMIT**

**Issued to:** US ECOLOGY NEVADA, INC. (HEREINAFTER REFERRED TO AS PERMITTEE)

**Mailing Address:** P.O. BOX 578, BEATTY, NV 89003

**Driving Directions:** FROM BEATTY, NV HEAD SOUTH ON HIGHWAY 95 FOR APPROXIMATELY 11 MILES. THE FACILITY IS ON THE RIGHT AT MILE MARKER 48.

**General Facility Location:** SECTION 26 AND 35, T 13 S, R 47 E, MDB&M  
 HA 230 – ARMARGOSA DESERT / NYE COUNTY  
 NORTH 4,069,149 M, EAST 527,965 M, UTM ZONE 11, NAD 83

**Emission Unit List:**

**A. System 01 – Screen Loading (Air Case 10758 - Revised)**

- PF1.001 Material loading to grizzly hopper
- PF1.002 Grizzly hopper discharge to conveyor

**B. System 02 – Screen (Air Case 10758 - Revised)**

- PF1.003 Screen and Associated Transfers (In: Conveyor, Out: Oversize Conveyor, Intermediate Conveyor, and Fines Conveyor)

**C. System 03 – Screen Stockpiles (Air Case 10758 - Revised)**

- PF1.004 Oversize conveyor discharge to stockpile
- PF1.005 Intermediate conveyor discharge to stockpile
- PF1.006 Fines conveyor discharge to stockpile

**H. System 08 – Silo 5 (Stabilization reagents)**

- S2.007 Stabilization Reagent Silo 5 loading
- S2.008 Stabilization Reagent Silo 5 discharge to Haz Waste Pan #2 or #3

**M. System 13 – Hazardous Waste Stabilization Unit (PAN #2) and (PAN #3)**

- PF1.010 Hazardous Waste Stabilization Unit consisting of two arched treatment areas (PAN #2 and PAN #3) each with a 50' exterior arch, a 30' interior arch, being 20' wide and 8' deep. Manufactured by US Ecology Nevada, Inc. and one filter receiver for both PAN #2 and PAN #3. These treatment areas are used for mixing reagent and hazardous waste.

**N. System 14 – Soil Vapor Extraction Well (located near Trench 10)**


- S2.015 Soil vapor extraction wells through which vadose zone gases are removed using one or more pumps

**O. System 15 – Mixing Tank #4 & #5**

- S2.016 Shredder and discharge to vibratory conveyor
- S2.017 Conveyor and discharge to Mixing tank #4
- S2.018 Filter receiver and discharge to Mixing tank #4
- S2.019 Mixing Tank #4
- S2.020 Filter receiver and discharge to Mixing Tank #5
- S2.021 Mixing Tank #5

**P. System 16 – Storage Silo for Stabilization reagent (e.g. quicklime, portland cement), 162 tons**

- S2.022 Storage silo, loading (discharge via full enclosure)

	Nevada Department of Conservation and Natural Resources • Division of Environmental Protection <b>Bureau of Air Pollution Control</b>
<b>Facility ID No. A0557</b>	<b>Permit No. AP4953-0184.05</b>
<b>CLASS II AIR QUALITY OPERATING PERMIT</b>	
<b>Issued to: US ECOLOGY NEVADA, INC. (AS PERMITTEE)</b>	
<b>Emission Unit List (continue):</b>	
<b>Q. System 17 – Storage Silo for Stabilization reagent (e.g. quicklime, portland cement), 162 tons</b>	
S2.023	Storage silo, loading (discharge via full enclosure)
<b>R. System 18 – Gasoline Storage Tanks</b>	
S2.024	2,000 Gallon Gasoline Storage Tank
<b>S. System 19 - Aerosol Can Crusher (Air Case 10758 - Revised)</b>	
S2.025	Aerosol Can Crusher
<b>T. System 20 - 200 HP Generator</b>	
S2.026	200 HP Natural Gas Fired Generator
<b>U. System 21 – Aerosol Can Crusher (Air Case 10758 - New)</b>	
S2.027	Liquid Gas Tank E-24, 779 gallons
<b>***End of Emission Unit List***</b>	
Page 2 of 37	

USE had an EPA RCRA and TSCA audit in September 2021 that is still pending. Most recently an NDEP CEI Audit took place in September 2022 that a report has not been issued for at this time.

## US Ecology Beatty, Nevada Compliance History

### 2020

No compliance inspections by regulatory agencies occurred in 2020 due to COVID 19-related travel restrictions.

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#### NDEP ANNUAL INSPECTION October 2019, CEI

Summary: the Nevada Division of Environmental Protection (NDEP) conducted a RCRA annual Compliance Evaluation Inspection (CEI) on October 15 and 16, 2019.

Results: A report of findings was issued November 26, 2019. No violations were found, and no responses were required. However, based on NDEP observations, US Ecology made several improvements to waste management processes.

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#### NDEP QUARTERLY INSPECTION May 2019, OAM

Summary: the Nevada Division of Environmental Protection (NDEP) conducted a RCRA quarterly Operations and Maintenance (OAM) inspection of the facility on May 13-15, 2019. The inspection included groundwater and leachate sampling protocols, Trench 13 conditions, Trench 12 conditions, Trench 11 leachate sumps C4 and D4, and the progress at the intended aerosol can recycling area.

Results: In a letter of June 27, 2019, NDEP concluded the facility appeared to be in compliance with applicable Federal and State hazardous waste regulations, as well as specific conditions stipulated within the state-issued hazardous waste facility Permit NEVHW0025 (dated January 2019, Revision 4). No response was required from USEN.

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**NDEP ANNUAL INSPECTION**  
**October 2018, CEI**

Summary: the Nevada Division of Environmental Protection (NDEP) conducted a RCRA annual Compliance Evaluation Inspection (CEI) on October 16-17, 2018. A report of findings is pending. No violations were indicated based on the post-inspection debriefing.

Results: A report of findings was issued November 7, 2019. No violations were found, and no responses were required. However, based on NDEP observations, US Ecology made several improvements to waste management processes.

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**NDEP QUARTERLY INSPECTION**  
**May 2018, OAM**

Summary: the Nevada Division of Environmental Protection (NDEP) conducted a RCRA quarterly Operations and Maintenance (OAM) inspection of the facility on May 22 - 24, 2018. The focus was on groundwater sampling protocols in conjunction with a Fee Audit.

Results: In a letter of June 10, 2018, NDEP concluded the facility appeared to be in compliance with applicable Federal and State hazardous waste regulations, as well as specific conditions stipulated within the state-issued hazardous waste facility Permit NEVHW0025 (dated June 13, 2016, Revision 2) related to groundwater monitoring and the leachate collection station at Phase A of Trench 13. No response was required from USEN.

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**NDEP ANNUAL INSPECTION  
March 2018, CEI**

Summary: the Nevada Division of Environmental Protection (NDEP) conducted a RCRA annual Compliance Evaluation Inspection (CEI) on March 20-22, 2018. The CEI included a review of the following:

- Perimeter Road Overview and Groundwater Monitoring Wells
- DHWSA #3/CMU #17 (non-covered dry haz waste storage area)
- CMU #1 (PCB Building/Off-site RCRA Building)
- PCB Tanks T-4 thru T-7
- RCRA Staging Area-Closed LTTD Pad
- Soil Vapor Extraction System
- Stabilization Tanks T-1 (removed), T-2 and T-3
- WMU #5/CMU #7 (RCRA-TSCA Containment Area)
- CMU #16 Container Management Building
- DHWSA #2 /CMU #6 (non-covered dry haz waste storage area)
- Stabilization Tanks T-18 and T-19 (Treatment Pans 4 and 5)
- Evaporation Tank T-11 (Truck Wash Pad)
- Vehicle Maintenance Building
- Laboratory
- Trench 11 (Leachate Sumps C4 and D4)
- Trench 12
- Trench 13, Phase I
- Records Review

Results: In a Verbal Warning at the time of the CEI, NDEP identified the following findings:

- Free liquid was present within the leak detection port of Treatment Pan 5.
- A 55 gallon drum of haz waste stored in WMU #5/CMU #17 had an illegible EPA Waste Code on the label.
- A fiber drum of haz waste stored in CMU#16 17 had an illegible EPA Waste Code on the label.
- Two 55 gallon drums of haz waste stored in DHWSA#2/CMU #6 had illegible haz waste labels where the accumulation start ate was not visible.
- A 55 gallon drum of haz waste stored in WMU #5/CMU #7 was not closed securely.
- A container of universal waste lamps stored in WMU #16 was not closed securely.
- A 55 gallon dented poly container was noted in WMU #5/CMU #7.

USEN responded to each finding with both immediate fixes and scheduled planned repairs, and documented the results.

In a May 1, 2018, letter, NDEP determined the response provided by USEN addressed the Findings, and no further response was required.

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**NDEP QUARTERLY INSPECTION  
November 2017, OAM**

Summary: the Nevada Division of Environmental Protection (NDEP) conducted a volume fee audit on November 1 and 14, to verify the accuracy of waste receipt records and the associated fees. The NDEP representative also viewed the purging and groundwater sampling protocol at MW-313.

Results: In a Memorandum of November 27, 2017, NDEP concluded that no adjustments were warranted in the quarterly volume fee submitted by US Ecology for the 4<sup>th</sup> quarter of 2016. No deficiencies were noted in the groundwater purging and sampling protocol.

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**NDEP QUARTERLY INSPECTION  
May 2017, OAM**

Summary: the Nevada Division of Environmental Protection (NDEP) conducted a RCRA quarterly Operations and Maintenance (OAM) inspection of the facility on May 9 and 10, 2017. The focus was on groundwater sampling protocols and the leachate and detection collection system of the new Trench 13.

Results: In a letter of June 12, 2017, NDEP concluded the facility appeared to be in compliance with applicable Federal and State hazardous waste regulations, as well as specific conditions stipulated within the state-issued hazardous waste facility Permit NEVHW0025 (dated June 13, 2016, Revision 2) related to groundwater and leachate monitoring.

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**NDEP ANNUAL INSPECTION  
February 2017, CEI**

Summary: the Nevada Division of Environmental Protection (NDEP) conducted a RCRA annual Compliance Evaluation Inspection (CEI) on February 15-16, 2017. The CEI included a review of the following:

- Perimeter Road Overview and Groundwater Monitoring Wells
- Vehicle Maintenance Building
- Trench 13, Phase I
- DHWSA #3/CMU #17 (non-covered dry haz waste storage area)
- Trench 11 (Leachate Sumps C4 and D4)
- Trench 12
- CMU #1 (PCB Building/Off-site RCRA Building)
- PCB Tanks T-4 thru T-7
- Soil Vapor Extraction System
- Closed LTTD Pad (former Thermal Pad)
- WMU #5/CMU #7 (RCRA-TSCA Containment Area)
- CMU #16 Container Management Building)
- Stabilization Tanks T-18 and T-19 (Treatment Pans 4 and 5)
- DHWSA #2 /CMU #6 (non-covered dry haz waste storage area)
- Stabilization Tanks T-1 (removed), T-2 and T-3
- Evaporation Tank T-11 (Truck Wash Pad)
- Laboratory
- Records Review

Results: In a Warning Letter/Informal Enforcement Action of April 18, 2017, NDEP identified the following alleged violations:

- One illegible label
- One corroded drum with corrosive contents
- One cardboard container-stained, compromised
- Two unstable pallet stacks
- Three bulging container
- An under-sink stained pipe, lab
- A damaged protective sacrificial anode at treatment Pan 2
- Free liquid in the secondary containment inspection ports, Pans 2 and 5

USEN responded to each finding with both immediate fixes and scheduled planned repairs.

In a June 6, 2017, letter, NDEP determined the response provided by USEN fulfilled the requirements of the informal enforcement action.

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**NDEP QUARTERLY INSPECTION  
December 2016, OAM**

**Summary:** the Nevada Division of Environmental Protection (NDEP) conducted a RCRA quarterly Operations and Maintenance (OAM) inspection of the facility on December 6 and 7, 2016. The focus was on groundwater sampling protocols and the leachate and detection collection systems.

**Results:** In a letter of January 26, 2017, NDEP concluded the facility appeared to be in compliance with applicable Federal and State hazardous waste regulations, as well as specific conditions stipulated within the state-issued hazardous waste facility Permit NEVHW0025 (dated June 13, 2016, Revision 2) related to groundwater and leachate monitoring.

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**NDEP NON-FINANCIAL RECORD REVIEW  
March 2016**

**Summary:** the Nevada Division of Environmental Protection (NDEP) conducted a non-financial record review to evaluate the US Ecology Nevada (USEN) facility's compliance with Biennial Reporting requirements. The review found:

- The BR certifications signed by USEN for the 2015 Biennial Hazardous Waste Report were not submitted by March 1, 2016-they were submitted on March 11, 2016.

A Warning Letter was issued, March 23, 2016, but no formal enforcement action was implemented.

Heritage-WTI



10-24-22

To Whom It May Concern:

Heritage Environmental Services LLC. has an agreement to accept all hazardous and/or non-hazardous waste streams we manage at our facility from Clean Earth Environmental Solutions, Inc. This will include household hazardous waste streams that are expected to be collected from Yolo County.

Sincerely,  
Mike Karpinski

A handwritten signature in black ink, appearing to read "Mike Karpinski".

Compliance Manager  
Heritage Environmental Services, LLC

heritage-enviro.com



877-436-8778

**Regulatory Contacts:**

**Hazardous Waste Compliance**

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Paul Dolensky, Environmental Engineer	Ohio Environmental Protection Agency Northeast District Office 2110 East Aurora Road Twinsburg, Ohio 44087	330-963- 1200
John Paquelet, Environmental Specialist		

**Air Compliance**

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Jana Gannon	Ohio Environmental Protection Agency Northeast District Office 2110 East Aurora Road Twinsburg, Ohio 44087	330-963- 1252
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**Water Compliance/NPDES**

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Todd Surrena	Ohio Environmental protection Agency Northeast District Office 2110 East Aurora Road Twinsburg, Ohio 22087	330-963- 1193
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**Water Compliance/POTW**

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Jeffery Cameron	City of East Liverpool Wastewater Treatment Plant 126 West Sixth Street East Liverpool, Ohio 43920	330-386- 5525
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Heritage Thermal Services, Inc. – East Liverpool, Ohio  
OHD 980 613 541



## Ohio Hazardous Waste Facility Installation and Operation Permit Renewal

Division of Environmental Response and Revitalization

Permittee: Heritage Thermal Services, Inc. U.S. EPA ID: QHD0980613541

Facility Name: Heritage Thermal Services, Inc.

Mailing Address: 1250 Saint George Street

City: East Liverpool State: OH Zip: 43920-3400

Facility Street Address: 1250 Saint George Street

City: East Liverpool State: OH Zip: 43920-3400

Operator Name: Heritage Thermal Services, Inc.

Mailing Address: 1250 Saint George Street

City: East Liverpool State: OH Zip: 43920-3400

Owner Name: Heritage Thermal Services, Inc.

Mailing Address: 1250 Saint George Street


City: East Liverpool State: OH Zip: 43920-3400

### Authorized Activities

In reference to the application of Heritage Thermal Services, Inc. for an Ohio Hazardous Waste Facility Installation and Operation Renewal Permit under Ohio Revised Code (ORC) Chapter 3734 and the record in this matter, you are authorized to conduct at the above-named facility the following hazardous waste management activities:

- Incineration of waste
- Storage in containers and tanks
- Treatment in containers, tanks, and miscellaneous units
- Corrective Action

### Permit Approval

 Date: 4/17/18

Laurie A. Stevenson, Director  
Ohio Environmental Protection Agency

This permit approval is based upon the record in this matter which is maintained at the offices of the Ohio Environmental Protection Agency. The Director has considered the application, accompanying information, inspection reports of the facility, a report regarding the facility's compliance or noncompliance with the terms and conditions of its permit and rules adopted by the Director under this chapter, and such other information as is relevant to the operation of the facility. The Director has determined that the facility under the existing permit has a history of compliance with ORC Chapter 3734, rules adopted under it, the existing permit, or orders entered to enforce such requirements that demonstrate sufficient capability, expertise, and competency to operate the facility henceforth under this chapter, rules adopted under it, and the renewal permit.

Heritage Thermal Services, Inc. – East Liverpool, Ohio  
OHD 980 613 541



John R. Kasich, Governor  
Mary Taylor, Lt. Governor  
Craig W. Butler, Director

January 22, 2019

Mr. Stewart Fletcher  
Heritage Thermal Services, Inc.  
1250 Saint George Street  
East Liverpool, OH 43920—3400

**Re: Heritage Thermal Services, Inc.  
Permit - Intermediate  
Approval  
RCRA C - Hazardous Waste  
Columbiana County  
OHD980613541**

**Subject: Renewed Ohio Hazardous Waste Facility Installation and Operation Permit**

Dear Mr. Fletcher:

On January 17, 2019, Ohio EPA renewed the Ohio Hazardous Waste Facility Installation and Operation Permit (Permit) for Heritage Thermal Services, Inc. (HTS). I have also enclosed a copy of the Response to Comments Ohio EPA prepared in response to written comments the Agency received concerning the Part B permit application. The Permit became effective on January 17, 2019.

You are hereby notified that this action of the Director of Ohio EPA (Director) is final and may be appealed to the Environmental Review Appeals Commission pursuant to Section 3745.04 of the Ohio Revised Code. The appeal must be in writing and set forth the action complained of and the grounds upon which the appeal is based. The appeal must be filed with the Commission within thirty (30) days after notice of the Director's action. The appeal must be accompanied by a filing fee of \$70.00 made payable to "Treasurer, State of Ohio." The Commission, in its discretion, may reduce the fee if by affidavit it is demonstrated that payment of the full amount of the fee would cause extreme hardship. Notice of the filing of the appeal shall be filed with the Director within three (3) days of filing with the Commission. Ohio EPA requests that a copy of the appeal be served upon the Ohio Attorney General's Office, Environmental Enforcement Section. An appeal may be filed with the Environmental Review Appeals Commission at the following address:

Environmental Review Appeals Commission  
30 East Broad St., 4<sup>th</sup> Floor  
Columbus, Ohio 43215

Central Office • 50 W. Town St. • Suite 700 • P.O. Box 1049 • Columbus, OH 43216-1049  
[www.epa.ohio.gov](http://www.epa.ohio.gov) • (614) 644-3020 • (614) 644-3184 (fax)

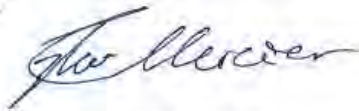
Heritage Thermal Services, Inc. – East Liverpool, Ohio  
OHD 980 613 541

Heritage Thermal Services, Inc.  
Page 2

The record related to this action can be retrieved from the Agency's eDocument Search web site: <http://edocpub.epa.ohio.gov/publicportal/edochome.aspx>. Click **Show Advanced** and then search under the document type of **Permit – Intermediate**. Refine the search using the facility's RCRA ID number (Secondary ID) which is noted in the RE: block above.

If you have any questions concerning compliance, please contact Paul Dolensky of Ohio EPA's Northeast District Office at (330) 963-1163.

Sincerely,



Chloé Mercier, Environmental Specialist II  
Division of Environmental Response and Revitalization

**Attachments**

cc: Chloé Mercier, DERR, CO  
Brad Mitchell, DERR, CO  
John Paquelet, DERR, NEDO  
Paul Dolensky, DERR, NEDO  
Natalie Oryshkewych, DERR, NEDO  
Sarah Miles, Legal  
Christopher Weiss, PIC  
Jae Lee, US EPA

Heritage Thermal Services, Inc. – East Liverpool, Ohio  
OHD 980 613 541

OHD 980 613 541

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 5  
RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) PERMIT

Facility Name and Location: Heritage-WTI, Inc. (WTI)  
1250 St. George Street  
East Liverpool, Ohio 43920

Owner(s): Heritage-WTI, Inc. (WTI)  
1250 St. George Street  
East Liverpool, Ohio 43920

Operator(s): Heritage-WTI, Inc. (WTI)  
1250 St. George Street  
East Liverpool, Ohio 43920

U.S. EPA Identification Number: OHD 980 613 541

Effective Date: May 1, 2009

Expiration Date: May 1, 2019

**Authorized Activities:**

The U.S. Environmental Protection Agency hereby issues a Resource Conservation and Recovery Act (RCRA) permit (hereinafter referred to as the "permit") to Heritage-WTI, Inc. (d.b.a. WTI) (Owner and Operator hereinafter referred to as the "Permittee" or addressed in the second person as "you") in connection with the hazardous waste treatment, storage, and disposal facility in East Liverpool, Ohio.

This permit is issued under the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act of 1976, and the Hazardous and Solid Waste Amendments (HSWA) of 1984 (42 USC § 6901 *et seq.*) (collectively referred to as RCRA) and EPA's regulations promulgated thereunder (codified, and to be codified, in Title 40 of the Code of Federal Regulations (40 CFR)).

Heritage Thermal Services, Inc. – East Liverpool, Ohio  
OHD 980 613 541



**FINAL**

**Division of Air Pollution Control  
Title V Permit  
for  
Heritage Thermal Services**

Facility ID:	0215020233
Permit Number:	P0115099
Permit Type:	Renewal
Issued:	12/26/2018
Effective:	1/16/2019
Expiration:	1/16/2024

3/12/2019

Customer Audit Hand book

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Heritage Thermal Services, Inc. – East Liverpool, Ohio  
OHD 980 613 541

PERMIT # LL350 ISSUANCE DATE: December 1, 2017  
CLASSIFICATION: Significant EFFECTIVE DATE: December 1, 2017  
EXPIRATION DATE: December 1, 2022

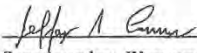
CITY of EAST LIVERPOOL  
GENERAL WASTEWATER DISCHARGE PERMIT

INDUSTRIAL USER: HERITAGE – WTI, Inc.  
MAILING ADDRESS: 1250 St. George Street  
CITY: East Liverpool STATE: Ohio ZIP: 43920  
Location of Premises Permitted:  
Street Address: 1250 St. George Street  
City: East Liverpool State: Ohio Zip: 43920

The above named Industrial User, hereafter referred to as IU, is authorized by the Sanitary District of the City of East Liverpool, hereafter referred to as the POTW, to discharge wastewater to the sanitary sewer system subject to said IU's compliance with all applicable pretreatment standards and the terms and conditions in this permit. The above authorization is granted under the Sewer Regulations in Ordinance No's 39, 40, and 66 of the City of East Liverpool.

This permit and authorization to discharge shall expire at midnight on the expiration date shown above. This permit may be superseded prior to expiration date, (You will be issued a new permit if there are changes) when new local limits in our NPDES permit are finalized. In order to receive authorization to discharge beyond the above date of expiration the Permittee shall submit such information and forms as are required by the POTW no later than ninety (90) days prior to the above expiration date. The duration of this permit shall not exceed five (5) years.

Jeffery L. Cameron

  
\_\_\_\_\_  
Superintendent, Wastewater Treatment Plant

18CH1038\_J HTS, CWA, POTW Discharge Permit 2017-2022

Heritage Thermal Services, Inc. – East Liverpool, Ohio  
OHD 980 613 541

SECTION II  
DISCHARGE LIMITATIONS AND MONITORING REQUIREMENTS

1. During the period on the effective date of this permit and continuing until the expiration date, the IU is authorized to discharge in accordance with the following limitations and requirements.

EFFLUENT CHARACTERISTIC	DISCHARGE LIMITATION	MONITORING REQUIREMENT
Reporting Parameter/Units	Concentration Daily	Measuring Frequency Sample Type Sampling Location
P H	5.0 – 9.5	Daily-Per discharge from boiler Grab Discharge
BOD-TSS	250 Mg/l	Quarterly Comp. Discharge
Arsenic mg/l	0.5 mg/l	* 2/year Comp. Discharge
Cadmium mg/l	0.26 mg/l	* 2/year Comp. Discharge
Chromium mg/l	5.00 mg/l	* 2/year Comp. Discharge
Copper mg/l	0.40 mg/l	* 2/year Comp. Discharge
Lead mg/l	1.12 mg/l	* 2/year Comp. Discharge
Low Level Mercury ng/l	11 ng/l	* 2/year Comp. Discharge
Nickel mg/l	0.65 mg/l	* 2/year Comp. Discharge
Zinc mg/l	1.86 mg/l	* 2/year Comp. Discharge

\*\* Priority Pollutant Scan - ( Annual )  
\* 2/year =April - October  
Quarterly – January-April-July-October / Daily testing- Report sent Monthly

18CH1038 JHTS, CWA, POTW Discharge Permit 2017-2022

Heritage Thermal Services, Inc. – East Liverpool, Ohio  
OHD 980 613 541

Composite (see item D - other requirements)

#### OTHER REQUIREMENTS (IF APPLICABLE)

- A. The pretreatment facility must be run during those times when the industrial user discharges process effluent to the City Sewer system. Any pretreatment facility that uses biological treatment must be run continuously.
- B. The effluent sample shall take place at the end of any pretreatment system before combining with the domestic sewage entering the sewer system. Samples for parameters will be collected at the end of the pretreatment process while all composite samples shall be sampled at the sample site manhole as stated in item I of other requirements.
- C. Monitoring results shall be reported on regular report forms no later than the 15th of the next month. The report must be signed and returned to:

City of East Liverpool  
Wastewater Treatment Plant  
P. O. Box 20  
East Liverpool, Ohio 43920

- D. Composite samples shall be comprised of a series of grab samples collected in such a way as to be representative of the processes overall performance. These grab samples shall be collected over a 24 hour period or as long as the pretreatment facility is running and not to exceed a 24 hour period. A minimum of three (3) grab samples must be obtained for periods less than 24 hours. The composite samples shall be tested for the parameters specified in Section II of the General Wastewater Discharge Permit.
- E. All composite samples shall be preserved and tested with the use of EPA approved procedures. The testing lab and procedures used shall be listed on the report for along with the sample types, the chain of custody forms, and proper signatures.
- F. ~~The Significant Industrial User shall sample and analyze for Total Toxic Organic (TTO) or submit a Total Toxic Organic Management Plan to the POTW once per year. The TTO results or the TTO Management Plan shall be received by the City no later than the 15th of September of each year. Not Required!!!!~~
- G. If sampling performed by the IU indicates a violation, the IU must notify the POTW within 24 hours of becoming aware of the violation. The IU shall also repeat the sampling and analysis and submit the results within thirty (30) days after becoming aware of the violation.

18CH1038\_11#5, CWA, POTW Discharge Permit 2017-2022

Heritage Thermal Services, Inc. – East Liverpool, Ohio  
OHD 980 613 541



United States Department of Agriculture  
Animal and Plant Health Inspection Service  
Plant Protection & Quarantine  
4700 River Road  
Riverdale, MD 20737

**Permit to Receive Soil**  
Regulated by 7 CFR 330

This permit was generated electronically via the ePermits system.

<b>PERMITTEE NAME:</b>	Carrie Beringer	<b>PERMIT NUMBER:</b>	P330-19-00308
<b>COMPANY:</b>	Heritage Thermal Services, Inc.	<b>APPLICATION NUMBER:</b>	P525-190005-003
<b>RECEIVING ADDRESS:</b>	1250 Saint George Street East Liverpool, OH 4392	<b>DATE ISSUED:</b>	09/02/2016
<b>MAILING ADDRESS:</b>	1250 Saint George Street East Liverpool, OH 4392		
<b>PHONE:</b>	(330) 386-2196	<b>EXPIRES:</b>	10/17/2022
<b>FAX:</b>			


**PORTS OF ARRIVAL/PLANT INSPECTION STATIONS:** AK, Anchorage; AL, Huntsville; AL, Mobile; AZ, Douglas; AZ, Lukeville; AZ, Naco; AZ, Nogales; AZ, Phoenix; AZ, San Luis; AZ, Tucson; CA, Calexico; CA, El Segundo; CA, Fresno; CA, Long Beach; CA, Oakland; CA, Ontario; CA, Otay Mesa; CA, Port Hueneme; CA, Sacramento; CA, San Diego; CA, San Jose; CA, San Ysidro; CA, South San Francisco; CA, Tustin; CO, Denver; CT, Hartford; CT, New Haven; DE, Dover; DE, Wilmington; FL, Ft. Lauderdale; FL, Ft. Myers; FL, Ft. Pierce; FL, Jacksonville; FL, Key West; FL, Miami; FL, Miami (Cargo, DHL, Fed Ex, UPS, etc.); FL, Orlando; FL, Pensacola; FL, Port Canaveral; FL, Port Everglades; FL, Sanford; FL, Tampa; FL, West Palm Beach; GA, Atlanta; GA, Savannah; GU, Agaña; HI, Hilo; HI, Honolulu; HI, Kahului; HI, Kailua-Kona; HI, Lihue; ID, Elgin; IL, Chicago; IN, Indianapolis; KY, Louisville; MA, South Boston; MD, Baltimore; MD, Beltsville; ME, Bangor; ME, Calais; ME, Houlton; ME, Portland; MI, Detroit; MI, Port Huron; MI, Warren; MI, South Saint Marie; MN, Duluth; MN, Grand Portage; MN, International Falls; MN, Minneapolis; MO, Kansas City; MO, St. Louis; MP, Commonwealth of the Northern Mariana Islands; MS, Gulfport; MS, Port Huron; MT, Raymond; MT, Roseville; MT, Swanton; NC, Raleigh; NC, Wilmington; ND, Danceth; ND, Pembina; ND, Portal; NJ, Linden; NM, Albuquerque; NM, Columbus; NM, Santa Teresa; NV, Las Vegas; NY, Albany; NY, Alexandria Bay; NY, Brooklyn; NY, Buffalo; NY, Champlain; NY, Roseton; NY, Jamaica; NY, Newburgh; OH, Ashland; OH, Cincinnati; OH, Cleveland; OH, Columbus; OH, Toledo; OH, Wilmington; OK, Oklahoma City; OR, Portland; PA, Allentown; PA, Harrisburg; PA, Philadelphia; PA, Pittsburgh; PA, Scranton; PR, Aguadilla; PR, Carolina; PR, Fajardo; PR, Mayaguez; PR, Ponce; RI, Warwick/Providence; SC, Charleston; TN, Memphis; TN, Nashville; TX, Austin; TX, Brownsville; TX, Corpus Christi; TX, Dallas; TX, Del Rio; TX, Eagle Pass; TX, El Paso; TX, Fabens; TX, Falcon; TX, Fort Hancock; TX, Freer; TX, Galveston; TX, Hidalgo; TX, Hamble; TX, Laredo; TX, Los Indios; TX, Pharr; TX, Port Arthur; TX, Progreso; TX, Progresso; TX, Rio Grande City; TX, Roma; TX, San Antonio; TX, Victoria; UT, Salt Lake City; VA, Dulles; VA, Norfolk; VI, St. Croix; VI, St. Thomas; VT, Berlin; WA, Blaine; WA, Oroville; WA, Port Angeles; WA, SeaTac; WA, Surfer; WI, Green Bay; WI, Milwaukee

**HAND CARRY:** No

Under the conditions specified, this permit authorizes the following:  
**Quantity of Soil per Shipment and Treatment**  
Over 3 lbs - Your facility MUST be inspected and approved to receive this soil.

**SPECIAL INSTRUCTIONS TO INSPECTORS**  
See permit conditions below

Permit Number P330-19-00308

THIS PERMIT HAS BEEN APPROVED ELECTRONICALLY BY THE FOLLOWING PPQ HEADQUARTER OFFICIAL VIA EPERMITS.	DATE
 Gibbs Smith	10/17/2016

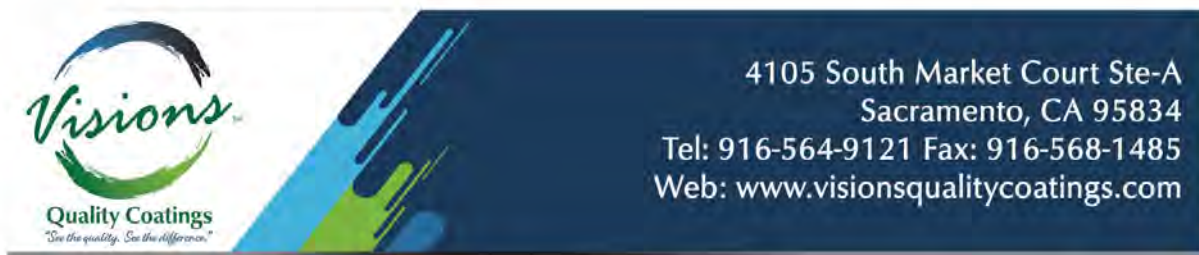
WARNING: Any violation, misuse or unauthorized use of this Federal Form is subject to civil penalties of up to \$25,000 (7 U.S.C. 1114(b)) or penalties by a fine of not more than \$10,000, or imprisonment of not more than 1 year, or both (18 U.S.C. 1001)

### 3.5 COMPLIANCE HISTORY

A summary of the Notices of Violation issued to Heritage Thermal Services, Inc. is available upon request, a summary is below

FOCUSED COMPLIANCE INSPECTION	6/18/2019	No Violations Or Compliance Issues Were Found
FINANCIAL RECORD REVIEW	9/5/2019	No Violations Or Compliance Issues Were Found
COMPLIANCE EVALUATION INSPECTION ON-SITE	9/11/2019	No Violations Or Compliance Issues Were Found
FOCUSED COMPLIANCE INSPECTION	12/4/2019	No Violations Or Compliance Issues Were Found
FINANCIAL RECORD REVIEW	8/28/2020	No Violations Or Compliance Issues Were Found
COMPLIANCE EVALUATION INSPECTION ON-SITE	9/15/2020	No Violations Or Compliance Issues Were Found
COMPLIANCE EVALUATION INSPECTION ON-SITE	3/25/2021	No Violations Or Compliance Issues Were Found
FINANCIAL RECORD REVIEW	9/30/2021	No Violations Or Compliance Issues Were Found
COMPLIANCE EVALUATION INSPECTION ON-SITE	3/15/2022	No Violations Or Compliance Issues Were Found

## Visions



October 24, 2022

**To Whom It May Concern:**

Visions Recycling Inc has an agreement to accept all left over water-based latex paints (PaintCare program products) in the state of California that we manage at our facility transported by Clean Earth Environmental Solutions, Inc. This will include left over water-based latex paints (PaintCare program products) that are expected to be collected from Yolo County.

Sincerely,

**Suzzette Danganan**  
President  
Visions Recycling Inc



## County of Sacramento General Business License



**VISIONS RECYCLING INC  
VISIONS QUALITY COATINGS  
4105 S MARKET CT #A  
SACRAMENTO, CA 95834**

License Number: **GNB32013-01760**      Expiration Date: **June 20, 2025**  
Issue Date: **June 21, 2013**  
Owner Name: **VISIONS RECYCLING INC**  
Business Name: **VISIONS QUALITY COATINGS**  
Location: **4105 S MARKET CT #A  
SACRAMENTO, CA 95834**  
Business Activities: **PAINT AND WALLPAPER STORE  
PAINT REMANUFACTURING**

This License is approved with the following conditions. Failure to comply with the following conditions may result in revocation of this license and civil or criminal penalties.

SEE THE ENCLOSED NOTIFICATION OF POTENTIALLY APPLICABLE CODES AND ORDINANCES. LICENSEE SHALL ABIDE BY ALL APPLICABLE COUNTY REGULATIONS, STATE AND FEDERAL LAWS. ENTIRE OPERATION MUST BE CONDUCTED WITHIN A COMPLETELY ENCLOSED BUILDING OR SCREENED FROM PUBLIC VIEW.

**License not transferable. Not Valid at any other location.  
Post in public view in a conspicuous place.**

APPL2013-02142

**Ben Lamera**  
Director of Finance

Department of Finance, Tax Collection and Licensing  
700 H Street, Room 1710, Sacramento, California 95814  
phone (916) 874-6644 | [www.finance.saccounty.net](http://www.finance.saccounty.net)

Yuma YES



October 27, 2022

To Whom It May Concern:

YES Management, Inc., has a non-exclusive Master Services Agreement with Clean Earth Environmental Solutions, Inc., to accept non-RCRA hazardous and/or non-hazardous waste streams for recycling or disposal. This may include household hazardous waste streams that are expected to be collected from Yolo County.

No waste containing RCRA properties (even if not classified as RCRA hazardous waste), chlorinated solvents, herbicides, pesticides, rodenticides, PCBs, transformers, e-waste, tires, appliances, AFFF, petroleum impacted soils, or other special waste will be accepted at our facilities.

Sincerely,

  
Keith D'Avignon  
General Manager

2730 E. 13<sup>th</sup> St., Yuma, AZ 85365  
Phone: 928 344 9828 Fax: 928 344 9738

Regulatory Contacts:

Arizona Department of Environmental Quality  
602-771-4881

Rural Metro Fire Department  
928-783-8961




Letter of Authorization  
Operating Authority

Worldwide Recovery Systems, Inc., hereby authorize YES Management, Inc., to operate motor vehicles under our DOT number and associated licenses and permits.

US DOT Number:	1246609
MC Number:	523640
DOT PHMSA:	060320550478CE
EPA Transporter:	CAR000175422
DTSC Transporter:	4246
CHP Hazmat:	CA 234429
CA DMV MC:	0234429
Uniform Hazmat:	UPM1246609NV
WA Transportation:	CC069404
TX CEQ:	CN605877729

This authorization is to remain valid until further written notice from Worldwide Recovery Systems, Inc. is provided to YES Management, Inc.

  
Jorge Bruno  
Fleet Manager

  
Keith D. Avignon  
General Manager

2308 Pomona Blvd., Pomona, CA 91768  
Phone: (866) 90-WASTE Fax: (909) 643-8161

## State of Arizona Department of State TRADE NAME CERTIFICATION



Yuma Environmental Services

I, Katie Hobbs, Arizona Secretary of State, do hereby certify that in accordance with the Trade Name Application filed in this Office, the Trade Name herein certified has been duly registered pursuant to Section 44-1480, Arizona Revised Statutes, on behalf of:

YES Management, Inc.

2730 E. 13th St. Yuma, AZ 85385

Registration Date: August 3, 2020

Expiration Date: August 3, 2025

Date First Used: October 1, 2014

Filing Number: 9170895

Application Date: August 3, 2020



IN WITNESS WHEREOF, I have hereunto set my hand and affixed the Great Seal of the State of Arizona. Done at the Capitol in Phoenix, on this day, September 14, 2020.

A handwritten signature in black ink, appearing to be "KH", written over a horizontal line.

Katie Hobbs  
Secretary of State

Verification URL: [go.azsos.gov/nkh2](http://go.azsos.gov/nkh2)



U.S. Department of Transportation  
Federal Motor Carrier Safety Administration

1200 New Jersey Ave., S.E.  
Washington, DC 20590

**SERVICE DATE**  
February 11, 2018

**CERTIFICATE**  
**MC-204916-C**  
U.S. DOT No. 3205317  
YES MANAGEMENT INC  
YUMA, AZ

This Certificate is evidence of the carrier's authority to engage in transportation as a common carrier of property (except household goods) by motor vehicle in interstate or foreign commerce.

This authority will be effective as long as the carrier maintains compliance with the requirements pertaining to insurance coverage for the protection of the public (49 CFR 387) and the designation of agents upon whom process may be served (49 CFR 368). The carrier shall also render reasonably continuous and adequate service to the public. Failure to maintain compliance will constitute sufficient grounds for revocation of this authority.

Jeffrey L. Secrest, Chief  
Information Technology Operations Division

**NOTE:** Willful and persistent noncompliance with applicable safety fitness regulations as evidenced by a DOT safety fitness rating of "Unsatisfactory" or by other indicators, could result in a proceeding requiring the holder of this certificate or permit to show cause why this authority should not be suspended or revoked.

CMC



Douglas A. Ducey  
Governor

## ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY



Miguel Cabrera  
Director

August 30, 2018  
PRU 18-444

Mr. James Ward  
Yuma YES LLC  
2730 E. 13th St.  
Yuma, AZ 85365

**Re: Self-Certification for Solid Waste Facility Registration Approval  
Yuma YES 2 Waste Transfer Facility  
6500 S US Highway 95, Yuma, AZ 85365; Place ID# 180712**

Dear Mr. Ward:

The Arizona Department of Environmental Quality (ADEQ), Solid Waste Unit, has received and reviewed your *Registration Form for Solid Waste Facilities Requiring Self-Certification*, dated August 22, 2018, prepared by JGP Consulting, PLC for the **Yuma YES 2 Waste Transfer Facility**. The registration application and supporting documents detail the facility operations and waste management methods, the types and volumes of waste handled, as well as, the design details for the control of dust, odors, disease vectors, leachate/stormwater, and fire prevention. Based on the review of the information, ADEQ approves the self-certification registration. The registration application and approval will be kept on file at ADEQ.

This Self-Certification Facility Registration is effective on the date of this letter and shall remain in effect provided that **Yuma YES 2 Waste Transfer Facility** operates in accordance with all the conditions provided in this letter and consistent with the above-mentioned amendment, and pays annual fees in accordance with A.A.C. R18-13-501(E).

#### **Administrative, Operational and Other Conditions**

1. This Self-Certification Facility Registration does not relieve **Yuma YES 2 Waste Transfer Facility** of its responsibility to comply with federal, state, county or local requirements and shall not be construed as permission to create a public health hazard, environmental nuisance or cause contamination to the environment pursuant to Arizona Revised Statutes § 49-141(A)(8).

**Main Office:**  
1110 W. Washington Street • Phoenix, AZ 85007  
(602) 771-2300

**Southern Regional Office:**  
400 W. Congress Street • Suite 415 • Tucson, AZ 85701  
(520) 626-6733

www.adeq.gov  
printed on recycled paper

Page 2 of 3

2. ADEQ reserves the right to issue administrative orders or to seek other legal remedies, as provided by law, if **Yuma YES 2 Waste Transfer Facility** creates a public health hazard or environmental nuisance or violates State laws or conditions of this registration.
3. ADEQ reserves the right to conduct inspections of the registered self-certification facility. **Yuma YES 2 Waste Transfer Facility** has the right to have its representative accompany the inspector on the inspection. During this inspection, ADEQ may take photographs, collect samples, make copies of records or conduct other recognized monitoring activities.
4. **Yuma YES 2 Waste Transfer Facility** operation shall not be in violation of Arizona Revised Statutes (A.R.S.) § 49-762.07(F), which states that operation shall be in a manner that:
  - a. Controls wind dispersion and other surface dispersion of solid waste from the facility so that the solid waste does not create a public nuisance or pose an imminent and substantial endangerment to public health or the environment. Visible solid waste that is dispersed beyond the boundaries of the solid waste transfer facility shall be collected on a regular basis by the operator of the transfer facility;
  - b. Does not discharge hazardous substances as defined in A.R.S. § 49-281 to surface water, groundwater or subsurface soil in a manner that creates a public nuisance or poses an imminent and substantial endangerment to public health or the environment;
  - c. Controls vector breeding and fire hazards; and
  - d. Utilizes reasonable measures to control public access.
3. **Yuma YES 2 Waste Transfer Facility** shall manage household waste, with a hazardous waste exclusion as described in 40 CFR § 261.4 (b), and hazardous waste generated by the very small quantity generator, as defined in 40 CFR § 260.10, in such a manner that:
  - a. During management of the waste, no dilution, mixing, or other alteration of the waste will change the properties of the waste, such that the RCRA classification of the waste may change, in accordance with 40 CFR § 262.11 (a).
  - b. The placement of bulk or non-containerized liquid hazardous waste or hazardous waste containing free liquids (whether or not sorbents have been added) generated by the very small quantity generator, in any landfill is prohibited, in accordance with 40 CFR § 262.14 (b).

Page 3 of 3

If you have any questions regarding this letter, please contact Lisa Kowalczyk of my staff at (602) 771-3976 or toll-free at (800) 234-5677 ext. 771-3976.

Sincerely,



Robert Barnett  
Solid/Hazardous Waste Section Manger  
Waste Programs Division

cc: facility file

## APPENDIX C – TRAINING CERTS

All onsite personnel are trained to meet the requirements under OSHA 1910.120 for managing hazardous wastes, and DOT 172.704 for packaging and transporting hazardous materials. Any certificates not provided following this page can be provided upon award.

# Certificate of Completion

*This certifies that*

**Paul G. Bettencourt**

*has successfully completed*

## 8 Hour HAZWOPER Refresher Training

Refresher certification does NOT necessarily indicate initial 24 or 40 Hour HAZWOPER certification

In Accordance w/Federal OSHA Regulation 29 CFR 1910.120(e) & (p)

And all State OSHA/EPA Regulations as well including 29 CFR 1926.65 for Construction.

This course (Version 3) is approved for 8 Contact Hours (0.8 CEUs) of continuing education per the California Department of Public Health for Registered Environmental Health Specialist (REHS) (Accreditation # 044).

Safety Unlimited, Inc., Provider #5660170-2, is accredited by the International Association for Continuing Education and Training (IACET) and is accredited to issue the IACET CEU. As an IACET Accredited Provider, Safety Unlimited, Inc. offers CEUs for its programs that qualify under the ANSI/IACET Standard. Safety Unlimited, Inc. is authorized by IACET to offer 0.8 CEUs for this program.

*Julius P. Griggs*

Julius P. Griggs  
Instructor #892

2211045293195

Certificate Number

11/4/2022

Issue Date



2139 Tapo St., Suite 228 Simi Valley, CA 93063  
(855) 784-2677 or 805 306-8027  
<https://www.safetyunlimited.com>



Scan this code or visit [safetyunlimited.com/v](https://www.safetyunlimited.com/v) to verify certificate.

Proof of initial certification and subsequent refresher training is NOT required to take refresher training





**CERTIFIED OPERATOR**

This is to certify that

Mark Smith

has successfully completed PIT training on 11/3/2022

*Cory Yamashita*  
Authorized Signature

Team Member is authorized to use the following PIT:

<input checked="" type="checkbox"/> Forklift	<input type="checkbox"/> Yard vehicle – roll off
<input type="checkbox"/> Pallet mover (Jack)	<input type="checkbox"/> Yard vehicle – jockey/mule
<input type="checkbox"/> Stacker (Big Joe)	<input type="checkbox"/> Mobile elevated work platforms
<input type="checkbox"/> Front End Loader	<input type="checkbox"/> Skid Steer
<input type="checkbox"/> Bobcat	

**CERTIFIED OPERATOR**

This is to certify that

Arvin Camacho

has successfully completed PIT training on 11/3/2022

*Cory Yamashita*  
Authorized Signature

Team Member is authorized to use the following PIT:

<input checked="" type="checkbox"/> Forklift	<input type="checkbox"/> Yard vehicle – roll off
<input type="checkbox"/> Pallet mover	<input type="checkbox"/> Yard vehicle – jockey/mule
<input type="checkbox"/> Stacker (Big Joe)	<input type="checkbox"/> Mobile elevated work platforms
<input type="checkbox"/> Front End Loader	<input type="checkbox"/> Skid Steer
<input type="checkbox"/> Bobcat	

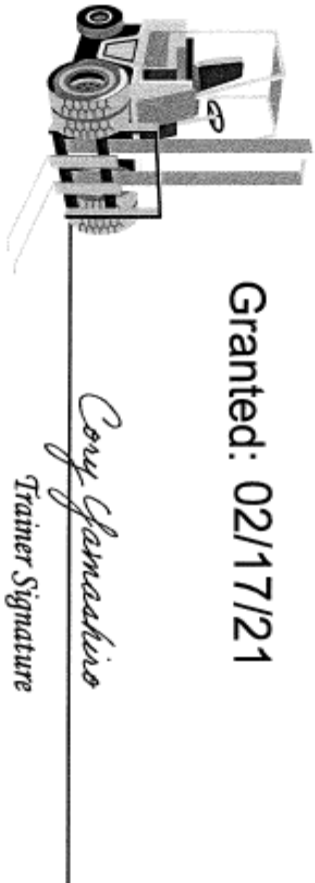
CleanEarth



## CERTIFICATE OF COMPLETION

is hereby granted to: Alex Camacho for completing training and demonstrated performance on a propane lift truck (forklift) as required in 29 CFR 1910.178

Granted: 02/17/21



*Cory Sparrachio*  
Trainer Signature

APPENDIX D – SAMPLE HASP

**Yolo Co HHW Event**  
**Yolo County HHW Program**  
**Woodland, CA**  
**County Landfill**

HEALTH AND SAFETY PLAN /  
EMERGENCY CONTINGENCY PLAN

FOR

HOUSEHOLD HAZARDOUS WASTE  
COLLECTION

Project Manager (PM) Signature \_\_\_\_\_

Project Supervisor (PS) Signature \_\_\_\_\_

or \_\_\_\_\_ Signature \_\_\_\_\_

or \_\_\_\_\_ Signature \_\_\_\_\_

Site Safety Officer (SSO) Signature \_\_\_\_\_

or \_\_\_\_\_ Signature \_\_\_\_\_

or \_\_\_\_\_ Signature \_\_\_\_\_

Health and Safety Manager (HSM) Signature \_\_\_\_\_

## CLEAN EARTH ENVIRONMENTAL SERVICES

11855 White Rock Road  
Rancho Cordova, CA 95742  
916-351-0980 office 916-351-1707 fax

### **1.0**

### **INTRODUCTION**

This Health and Safety Plan (HASP) presents health and safety requirements and guidelines for performance of a household hazardous waste collection event. It is in compliance with applicable sections of 29 CFR §1910.120 and CCR, Title 8, 5192 and was prepared for exclusive use by employees of CLEAN EARTH Environmental Services and its subcontractors. This Health and Safety Plan (HASP) shall not be used for work other than that described herein; nor shall it be modified or used after the expiration date without written approval by the Project Manager (PM) and the Site Safety Officer (SSO). In addition, firms or persons not under contract shall not use this HASP with CLEAN EARTH Environmental Services without written approval by CLEAN EARTH Environmental Services' Health and Safety Manager (HSM). This HASP is not valid unless it is signed and dated by the PM and the SSO.

The goal of a household hazardous waste collection program is to properly and safely package, transport and dispose of hazardous materials brought to the collection facility. These hazardous materials may include cleaning compounds, solutions, solvents, paints and paint related substances, cosmetics, oil, hydraulic fluid, old car batteries, pesticides, herbicides, medicines and many other types of substances. These substances may be potentially harmful and pose a serious threat to human health and the environment.

All work activities will be done in such a manner as to minimize or eliminate the potential for human exposure or environmental release of any and all collected materials. This health and safety plan identifies certain work procedures and equipment that are used during the Household Hazardous Waste (HHW) collection projects. This plan is extremely flexible and may be changed or modified to accommodate any special circumstances.

### **PUBLIC INFORMATION PROGRAM**

Part of the site health and safety plan includes the public information program for all components of the program to include: Households and Conditionally Exempt Small Quantity Generators (CESQGs). Information conveyed through a multi-media campaign will:

- ⇒ clearly describe what materials will be accepted at the collection site;
- ⇒ stipulate that materials delivered to the collection site should, ideally, be in secure, labeled containers and encourage participants who choose to deliver waste to wrap and/or contain materials properly before transporting them to the collection facility;
- ⇒ make known that residential participants that deliver waste are strictly limited to homeowners bringing household waste from their own home which must be located within Yolo County for the HHW Collection Event.
- ⇒ stipulate the quantity of materials that can be brought to the facility per Department of Transportation (DOT) regulations.

## **2.0** **AUTHORITY AND RESPONSIBILITIES**

This section discusses the responsibility of the PM, Site SSO, Health and Safety Manager (HSM), Project Supervisor (PS) and all other site personnel. This SSO is intended for use by CLEAN EARTH Environmental Services site personnel only. Each contractor and subcontractor will be responsible for the safe and healthful performance of work by each of its employees and support personnel who may work at the site.

### **2.1 Project Manager (PM)**

The PM has the responsibility of implementing this HASP. The PM needs to comply with applicable regulations and ensure that the operations proceed according to established health and safety procedures. The PM has the authority to suspend work when the health and safety of field personnel or the public is threatened. The PM also has the authority to remove individuals from the site for engaging in activities that jeopardize the health or safety of themselves or others. The Site Safety Officer (SSO) reports directly to the PM and keeps him abreast of the daily activities of the site. The PM has overall responsibility for site health and safety. The SSO is responsible for assisting the PM in carrying out the health and safety requirements detailed in this plan.

### **2.2 Site Safety Officer (SSO)**

The SSO will perform the following functions:

- ◆ Inspect equipment, machines, tools, the use of chemicals or substances or mixtures, work procedures, and worksites to identify potential hazards and maintain a documentation file of safety inspections. The standardized event safety inspection form shall be used to document periodic inspections.
- ◆ Review the provisions of this plan with all personnel involved in the project. Also ensure that the HASP requirements are communicated to all site workers.
- ◆ Control and enforce the use of the required Personal Protective Equipment (PPE).
- ◆ Provide technical assistance and conduct the safety meeting for personnel working at the site.
- ◆ Maintain a written record of all health and safety matters and corrective actions. The standardized event safety inspection form shall be used as the formal written record.
- ◆ Investigate all accidents and near misses.
- ◆ Working with the Site Supervisor, document and keep copies of initial and subsequent accident and injury reports for review and analysis by the Health and Safety Manager (HSM).
- ◆ Direct day-to-day health and safety activities in the field. The SSO must be present at the work site whenever CLEAN EARTH Environmental Services employees or its subcontractors are performing work. The HSM is responsible for advising the PM and SSO on health and safety matters and monitoring compliance.
- ◆ Implement the HASP and enforce its guidelines.
- ◆ Maintain all required employee training and medical documentation.
- ◆ The SSO has the authority to advise the supervisor to halt an operation when work hazards are encountered. The SSO also has the authority to advise the dismissal of work site personnel that do not adhere to this plan.
- ◆ Correct any work practices or conditions that may result in injury or employee exposure to hazardous substances.

**2.3 Health and Safety Manager (HSM)**

The Health and Safety Manager (HSM) has responsibility for writing the HASP and ensuring that all employees designated to work at the site, understand its content and application. The HSM ensures that all employees designated to work within the exclusion zone have participated in the 40-hour Hazardous Waste Operations and Emergency Response training course, in accordance with 29§CFR§1910.120 and Title 8, CCR 5192, and have received medical clearance to work on a hazardous waste site. The HSM shall be responsible for the following:

- ◆ Advising the SSO and PM on health and safety matters as well as monitoring compliance. The HSM shall serve as a source of information on safety and occupational health for the SSO.
- ◆ Recommending methods of minimizing work-site hazards to the degree necessary to create a safe and healthful work-site.
- ◆ The HSM has the authority to suspend work when the work-site contains hazards, which threatens the health and/or safety of field personnel or the public. The HSM may also remove individuals from the site for engaging in activities that jeopardize themselves or others.

**2.4 Project Supervisor (PS)**

The PS, which may be the Project Manager in some cases, retains overall site authority. The PS conducts safety meetings in connection with the SSO, implements standard operating procedures for the site operations and works with the SSO, on site, to implement the HASP. The PS shall be responsible for the following:

- ◆ Inspect the work-site with the SSO before work begins and periodically throughout the workday to identify predictable hazards and safeguards necessary for employee protection.
- ◆ Instruct employees on their responsibilities in the area of safety and occupational health.
- ◆ Implement the Accident Prevention Program in their area of supervision and is also responsible for the employees' actions at work.
- ◆ Instruct on hazards and safety precautions to new employees when they are first employed. The PS must instruct employees in recognizing the hazards of the job and in the methods and means to avoid injury and illness.
- ◆ Restrict employees from working in an unsafe place unless for the purpose of making it safe and then only after proper precautions has been taken to protect employees while doing the work.
- ◆ Require employees to use safety devices and personal protective equipment when necessary.
- ◆ Allow only those employees qualified by training or experience to operate equipment, machines, vehicles or tools.
- ◆ Report safety deficiencies and hazards to management and the SSO.

## 2.5 Site Personnel

Site personnel shall perform site operations, work in designated areas, and observe all applicable guidelines in the Health and Safety Plan. The site personnel shall be responsible for the following:

- ◆ Report work-related injuries or illnesses to their supervisors immediately, regardless of severity.
- ◆ Use personal protective equipment and safety devices, which have been provided for use in performing work assignments, and replace or repair defective equipment items and parts.
- ◆ Report defective equipment immediately to the supervisor, such as a safeguard or safety device, which is not operational or is missing.
- ◆ Report unsafe or dangerous conditions in the work-site to the supervisor.
- ◆ Follow the HASP guidelines in addition to the standard operating procedures for specific work tasks.
- ◆ Conduct self in a professional and responsible manner while at the work-site.

### **3.0**

### **TRAINING DOCUMENTATION**

All personnel shall have completed at least 40 hours of basic health and safety training as specified in the Occupational Safety and Health Administration Hazardous Waste Operations and Emergency Response Standard (29 CFR 1910.120). Listing of staff certificate of training will be available on-site. The Project Manager must verify that health and safety clearances have been obtained for all 40 HR trained workers before beginning work at the site. To obtain clearance, an employee must have: (1) been certified within the past 12 months by a CLEAN EARTH Environmental Services-approved physician as being physically fit to wear respiratory protective devices and to work with hazardous chemical substances, (2) successfully completed a 40-hour class, and subsequent 8-hour annual refresher classes, on basic hazardous waste site worker health and safety.

All personnel that handle or otherwise package hazardous materials, complete, modify or sign hazardous waste manifests, shall have completed DOT manifest or HM-181 training. Certificates of completion shall be kept on site.

CLEAN EARTH Environmental Services subcontractor 40 HR trained employees must also have medical clearance, training. Respirator physician clearance will be required before wearing a respirator. The names of all CLEAN EARTH Environmental Services and subcontractor employees that perform work on the site must be recorded and the record maintained in the job file.

All personnel who enter the exclusion zone must be trained to understand the potential health and safety hazards associated with their tasks. In accordance with OSHA 29CFR§1910.120 and Title 8, CCR 5192, all personnel will have received a minimum of 40 hours of initial instruction prior to entering the exclusion zone.

**4.0**

**PERSONAL PROTECTIVE EQUIPMENT**

The Operations and Contingency Plan describes each job function, as well as the required personal protective equipment.

The minimum standard personal protective equipment for all workers entering the exclusion zone is as follows:

1. Standard work coveralls and/or aprons as appropriate. Tyvek coveralls for personnel performing bulking activities.
2. Steel-toed safety shoes.
3. Nitrile or PVC coated chemical resistant gloves worn over inner cotton or nitrile gloves.
4. ANSI Z.87 safety glasses

Follow established safety procedures when bulking flammable liquids (refer to the Operations and Contingency Plan)

**5.0****SAFETY MEETINGS****5.1 Safety Briefing/JSA (Job Safety Analysis)**

Before on-site work commences, all CLEAN EARTH Environmental Services and subcontractor employees assigned to work on the site must be briefed by the SSO (or his designate) on the site-specific health and safety requirements contained in this plan, as well as the job functions, potential hazards present, and the protective equipment required. The health and safety coordinator giving the briefing should test the worker's knowledge and understanding of the provision of this HASP and shall not allow anyone who does not appear to understand the provisions perform work in the exclusion areas. The dates of briefing sessions and attendees must be recorded on the standard CLEAN EARTH JSA and the records maintained on site in the job file.

**5.2 Distribution of HASP**

Before the work begins, a copy of this HASP must be available for review by each CLEAN EARTH Environmental Services employee and subcontractor employee assigned to work at the site, as well as authorized representatives of each firm contracted by CLEAN EARTH Environmental Services to perform work on site. The Project Supervisor will maintain the following records and/or copies of records on-site:

- ◆ A list of personnel qualified to work.
- ◆ A sign-in sheet of all personnel working at the site.
- ◆ This Health and Safety Plan.
- ◆ A training matrix of all personnel working the HHW Collection Event listing dates of 40-hour, annual refreshers and respiratory fit testing.
- ◆ Copies of medical clearance, or evidence that clearance is on file.
- ◆ Exposure monitoring data, as appropriate.

**5.3 Incident Reporting**

Injuries, exposures, illnesses, safety rule infractions, and other incidences must be reported to the Project Manager immediately and to the Health and Safety Manager within 24 hours of occurrence.

**5.4 Visitor Clearances**

Visitors will not be allowed within the perimeter of the decontamination and exclusion zones without prior approval of Yolo County staff or the SSO.

**5.5 Posting Requirements**

The following information shall be posted or readily available on site:

- ◆ Emergency phone numbers
- ◆ Directions to the nearest hospital
- ◆ Health & Safety Plan

**6.0** **SITE DESCRIPTION AND WORK ACTIVITIES**

**6.1 Site Description**

The specific site description for each household hazardous waste event is detailed in the operation plan for the event. Some basic site details are required for all events, which shall operate in a location that:

1. Is clearly marked to control public access;
2. Has a buffer zone which has the written approval of the appropriate local agencies;
3. Is large enough to accommodate all of the necessary equipment, personnel and anticipated number of vehicles for safe operation;
4. Is paved with asphalt or concrete in good repair, and all waste handling areas (with the exception of traffic lanes) must be sealed with an impervious coating or covered with contiguous plastic sheeting of at least 6 mil thickness; any puncture or torn plastic must be repaired or replaced immediately;
5. Has a physical barrier such as cones, tape or tables to delineate the perimeter of the handling or storage areas;
6. Has an area(s) or structure(s) that has the written approval of the appropriate local agencies to store all containers holding ignitable and/or reactive waste;
7. Has a canopy or other roof structure, when necessary, to prevent exposure to excessive heat or precipitation, that covers waste handling area(s) designated for sorting, bulking and packaging;
8. Has signs posted warning that the receiving, handling and storage areas contain hazardous waste and with the legend "Danger! Hazardous Waste Area-Unauthorized Personnel Keep Out". Additionally, signs shall be posted that prohibit food, beverages and smoking in the receiving, handling and storage areas. All signs shall be:
  - a) in English and any other language predominant in the area surrounding the facility;
  - b) legible from a distance of 25 feet.
9. Has a storage area that:
  - a) is surrounded by a barrier constructed in a manner to prevent access by unauthorized persons; or
  - b) is contained within a secured area with controlled access; or
  - c) has artificial lighting to ensure safe, effective management of the waste if it is stored on the site during hours of darkness; and
  - e) has a separate storage area for wastes, which are ready to be transported off-site.
10. Provides traffic control which is:
  - a) approved by the appropriate local agency;
  - b) directed by staff and/or volunteers authorized by the operator, fire department or law enforcement agency;
  - c) routed in a one-way direction to minimize backing up or turning around; and
  - d) controlled to ensure that persons delivering the wastes remain in their vehicles while in the waste acceptance area of the facility;
  - e) If an accident or spill occurs, personnel will follow all specified safety instructions.

## **6.2 Unloading**

Unloaders will ask the participants to turn off their engines, request that the participants remain in their vehicle, unload the material and question any unlabeled or odd items. Unloaded items will be carted to the segregation table.

## **6.3 Hot Zone (Lab Packing and Loose Packing)**

The Hot Zone (Exclusion Zone) will be the area for those conducting categorization, segregation, and packing of (loose pack) flammables, corrosives, poisons, etc. This zone will also contain the "specials" area, which include hazardous categorization (HAZCAT); where unknown materials will be tested to determine their proper classification. No smoking, eating or drinking will be allowed within this hot zone, and all occupants in the zone must wear the appropriate PPE at all times.

## **6.4 Bulking**

Only motor oil, antifreeze and latex paint will be bulked during collection hours. This operation will continue during collection until all materials are bulked. All water-based paints will be separated from oil-based paint during segregation. After collection from the public has terminated, flammable liquids may be bulked on-site.

- During bulking operations, eye protection, gloves, tyveks, and steel-toed shoes must be worn at all times.
- Flammable liquids bulking areas shall have appropriate ventilation, grounding and bonding.
- No smoking, ignition sources, or flames of any sort will be allowed in the paint collection and bulking areas.

Per California Code of Regulations, Title 22, Section 66730, personnel participating in bulk operations shall follow the procedures described below:

- Each container shall be emptied as much as possible so that material within the container, when inverted, can no longer be poured or drained.
- Each 5-gallons and/or less in capacity container as emptied must be managed by puncturing or otherwise changing the container to prevent subsequent use or reuse, prior to disposal at a solid waste facility or reclamation of its scrap value.

## **6.5 Reuse Area**

All staff working at the facility shall segregate Reuse products pursuant to established Reuse Guidelines. CLEAN EARTH Environmental Services staff will weigh the items selected for Reuse and set them aside in an area or container designated for reuse. Reuse materials will be moved by facility staff to the Reuse area.

## **6.6 Decontamination Area (Warm Zone)**

Decontamination of equipment and personnel is necessary to confine the contaminants to the exclusion zone. Prior to leaving the exclusion zone, all major equipment, tools and materials will be cleaned to remove grease, oil, or other contamination. CLEAN EARTH Environmental Services will provide the necessary components for personnel and equipment decontamination.

A decontamination station and procedure will be established by the SSO. The decontamination station will be designated within the Contamination Reduction Zone and will be located upwind, if possible, of the exclusion zone. Used Tyveks and gloves will be taken off inside out, placed in a plastic bag and then disposed of at the appropriate area. Prior to eating or drinking, personnel will wash their hands and faces with soap and water. All contaminated water will be properly disposed of during the duration of the job. A general sequence of doffing procedures is outlined below:

1. Remove outer gloves.
2. Remove coveralls/tyvek.
3. Rinse respirator (if applicable).
4. Remove inner gloves.
5. Wash hands and face.

Affected soils should be removed from skin using a mild detergent and water.

#### **6.7 Cold Zone**

Rest areas, also known as the "cold zone" will be located away from the collection areas to avoid any possible contamination of food and drink supplies. Eating and drinking will be prohibited except in the designated rest areas.

**7.0** **HAZARD ASSESSMENT**

**7.1 Chemical Hazards**

The hazardous waste received at a household hazardous waste event may consist of the following classifications:

1. Household hazardous waste;
2. Extremely hazardous wastes if they are managed in accordance with the appropriate regulatory requirements.
3. Unidentified household hazardous wastes if upon receipt they are analyzed to determine the hazardous characteristics of the waste for subsequent sorting and packaging as appropriate.

CLEAN EARTH Environmental Services may elect not to accept any classification of hazardous waste, depending on the specific site and arrangements made for each collection event.

**7.2 Inhalation Exposure**

Airborne concentrations of site contaminants are not expected to exceed the TLV's in the worker's breathing zone. Chemical waste containers are screened to identify those, which may leak or be in poor condition. The release of material from a chemical waste container shall be cause for immediate spill response procedures to be initiated.

**7.3 Dermal Exposure**

Direct skin contact shall be avoided by wearing protective Tyvek coveralls, gloves, safety glasses, steel toe boots with metatarsal guards, and wrist and ankle cuffs sealed with duct tape. However, if contact does occur, the exposed areas shall be washed with soap and water and rinsed thoroughly, as soon as possible. Exposed areas of skin and eyes shall be rinsed with water for at least 15 minutes, followed by medical attention upon review by the SSO.

**7.4 Ingestion Exposure**

Site contaminants can enter the body by ingestion, potentially causing poisoning or internal tissue damage. Contaminants may be transferred from soiled hands to food, drink or cigarettes and enter the body. Therefore, the following guidelines will be followed on the site.

- ◆ No eating, drinking, or smoking will be allowed in the exclusion zone or decontamination zone.
- ◆ Personnel will thoroughly wash hands and face prior to entering the support zone and break area from the decontamination zone.
- ◆ Eating, drinking, or smoking will only be permitted in areas of the support zone as designated by the PM and SSO.

**7.5 Physical Hazards**

The physical hazards associated with the project include fire, equipment operation, falling, tripping, heavy traffic and hazards associated with working in a crowded location.

**7.5.1 Fire**

All employees who have attended 40-Hour and 8-Hour Refresher classes have received awareness-level training on the use of fire extinguishers. In the event of a fire, employees are to be evacuated and the 911 emergency systems are to be called. In many cases, the local Fire Department is present at the site.

Fire extinguishers are placed at a maximum of 50 feet from flammable materials. Employees may use these fire extinguishers on incipient fires, when safe to do so, within the scope of their

training. Otherwise, all employees will be told to evacuate the area by their supervisors, who will receive emergency communication through the use of their two-way radios (Nextel). All employees will report to the pre-designated assembly area, which is upwind and in a secure location.

**7.5.2 Equipment Operation**

Individuals who have received documented training in the safe operation of such equipment shall only operate the use of industrial trucks, forklifts and all mechanical equipment.

**7.5.3 Falling and Tripping**

The work area may become cluttered with equipment and debris as workers attempt to accomplish several of the work tasks concurrently. Plastic sheeting, used for ground cover, may be slippery when it becomes wet. There may also be pre-existing trip hazards depending on the nature of the site. These situations can result in workers falling or tripping and subsequently injuring themselves. To reduce this risk, the SSO will report trip hazards to the supervisor, and have them immediately taken care of.

Climbing upon elevated work surfaces or upon equipment or machinery is not permitted without fall-protective equipment or other safeguards, which are approved by the Site Safety Officer.

**7.5.4 Heat Stress**

Due to the climate, heat stress could be of some concern. Water and other fluids will be available outside the decontamination areas so that site personnel can conveniently consume fluids. Heat stress can result when protective clothing decreases natural body ventilation. If temperatures on-site exceed 70 F (21 C) while protective coveralls are being worn, then heat stress monitoring will be employed as recommended in NIOSH Publication No. 85-115. Monitoring includes watching the workers for visible signs of heat stress and taking the heart rate of workers who are suspect of being adversely affected by heat stress.

Heart Rate: Count radial pulse during a 30-second period immediately following the end of a work period. If pulse rate exceeds 140 beats per minute at the end of the rest period, shorten the next work cycle by 1/3 or lengthen the rest period by 1/3. If the heart rate still exceeds 140 beats per minute at the end of the next work cycle, shorten the following work cycle by 1/3 or lengthen the rest period by 1/3.

The symptoms of heat stress and heat exhaustion are covered during the site training sessions and all site staff will be knowledgeable of what to watch for in themselves and coworkers. The symptoms of early stages of heat stress and heat exhaustion include:

Heat Exhaustion:

- ◆ Sweating
- ◆ Pale moist skin
- ◆ Complaints of dizziness
- ◆ Pain or muscle spasms

Heat Stress:

- ◆ Red, hot, dry skin
- ◆ Reduced perspiration
- ◆ Nausea
- ◆ Strong, rapid pulse

**8.0** **EMERGENCY NOTIFICATION AND REPORTING**

The SSO, as well as CLEAN EARTH Environmental Services personnel, are trained to render CPR and basic first aid. Every injury will be reported, investigated and entered in the field log. In the event of fire, explosion, accident or injury, the SSO or other site personnel will contact the appropriate emergency response group.

**8.1 Implementation of the Emergency /Contingency Plan**

The Emergency/Contingency plan may be implemented under any of the following circumstances:

Fire and/or Explosion:

- Fire could cause release of toxic fumes.
- Fire could spread and possibly ignite materials at other on-site locations or could cause heat-induced explosions.
- Fire could possibly spread to off-site areas.
- Imminent danger exists that an explosion could occur, creating a safety hazard.
- Imminent danger exists that an explosion could ignite other hazardous wastes on-site.
- Imminent danger exists that an explosion could result in release of a toxic material.
- Explosion has occurred.

Spills or Material Release:

- Spill could result in release of flammable liquids or vapors, thus causing a fire or explosion hazard.
- Spill could result in release of corrosive and/or reactive materials.
- Spill could cause release of toxic vapors or fumes.
- Spill cannot be contained on-site resulting in off-site pavement and/or soil and/or groundwater contamination.

**8.2 Emergency Response**

The following procedures shall be implemented for rapid, safe response and control of a chemical, hazardous waste, or oil spill.

The observer of a spill shall:

- Identify the problem to the best of their ability.
- Immediately report the problem to the supervisor in that area or the PM who shall implement the following measures to halt or contain the release:
  1. Control the leaking source.
  2. Apply absorbent material to spill.
  3. Create an absorbent berm to prevent migration to reach storm drains and/or drainage channels.

The PM will determine the magnitude of the incident based on the following information:

1. Nature and characteristics of the spill or release.
2. Location and extent of incident.
3. Quantity spilled or released.
4. Direction in which the spill or release is migrating.
5. Extent of physical injury to personnel.
6. Fire and/or explosion potential of the event.

### 8.3 Emergency Phone Numbers *(post)*

#### All Emergencies Call for Fire, Paramedic, Police 911

In the event of a chemical spill, fire or explosion, the following agencies will be notified by mobile phone and will receive a written incident report:

CHEMTREC (24 hour resource for critical response info for haz material emergencies)	(800) 424-9300
DTSC Duty officer for Northern California (916) 255-3618	(800) 728-6942
DOT Hotline	(800) 467-4922 (202) 366-4488
National Response Center	(800) 424-8802
Poison Control Center	(800) 222-1222
Pesticide Hotline	(800) 858-7378
RCRA Hotline	(800) 424-9346
U.S. EPA Region 9 – Emergency Spill Line	(800) 300-2193
UCD Health Physics Office (Radioactive Mat.)	(916) 734-0318
Yolo County HazMat Environmental Health On-Call Pager	(530) 666-8646 (530) 402-6605
<b>Yolo County Site Supervisor/Safety Officer:</b> Primary Contact: <b>Marissa Juhler</b> Secondary Contact: <b>Pam Hedrick</b>	(530) 681-8538 (530) 681-7027
<b>Clean Earth Environmental Services</b> Primary Contact: Secondary Contact:	(916) 496-5039 (916) 595-2053
<b>Yolo County Sheriff</b> Emergency Non Emergency	(530) 666-6612 (530) 666-8282
<b>Yolo County Office of Emergency Services</b>  Police Department Fire Department Sutter Davis Hospital	(530) 406-4930  (530) 758-3600 (530) 756-3400 (530) 756-6440

## 8.4 Sutter Davis Hospital (with 24-HR ER)

### **Sutter Davis Hospital:**

2000 Sutter Place

Davis, CA. 95616

530-756-6440

**See Attached Map and Directions**

## **8.5 Evacuation Procedures**

In the event of an emergency situation such as fire, explosion, significant release of toxic gases, etc., an air horn will be sounded for approximately three seconds indicating the initiation of evacuation procedures. All personnel in both the restricted and non-restricted areas will evacuate and assemble near the Support Zone or other safe area as previously identified by the PM. The location shall be upwind of the site as determined by wind direction indicator. For efficient and safe site evacuation and assessment of the emergency situation, the PM or his designee has authority to initiate proper action. Under no circumstances will incoming personnel or visitors be allowed to proceed into the area once the emergency signal has been given. The PM will ascertain that access for emergency equipment can be provided, all personnel will be evacuated to a safe area, and all combustion apparatus will be shut down once the alarm has been sounded. The PM or his designee will call the Fire Dept. (911) and coordinate with all off-site personnel and emergency services.

In the event that unknown explosives, radioactives, biological contaminants and/or reactive materials (which are unacceptable for planned disposal) are received, CLEAN EARTH Environmental Services Inc. will alert qualified, subcontractors.



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581866-22 ERI Provider: Clean Earth 4963751  
 Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST 1. Generator ID Number: CAH111000601 2. Page 1 of 2 3. Emergency Response Phone: (877) 577-2669 4. Manifest Tracking Number: 000449344 DAT

5. Generator's Name and Mailing Address: NAPA VALLEJO WASTE MANAGEMENT AUTHORITY, 1195 THIRD STREET, SUITE 210, NAPA CA 94559. Generator's Site Address (if different than mailing address): NAPA-VALLEJO WASTE MANAGEMENT WASTE MANAGEMENT AUTHORITY, 889A DEVLIN RD, AMERICAN CANYON CA 94503.

6. Transporter 1 Company Name: CLEAN EARTH SPECIALTY WASTE SOLUTIONS U.S. EPA ID Number: MMS000110924

7. Transporter 2 Company Name: U.S. EPA ID Number:

8. Designated Facility Name and Site Address: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA, LLC, 2095 Newlands Drive East, FERNLEY, NV 89408 (775) 575-2768. U.S. EPA ID Number: NYD980895338

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
		No.	Type			612		
X	UN2811 TOXIC SOLIDS, ORGANIC, N.O.S. (DIAZINON, CAPTAN) 6.1 PGII RQ(RQ=1)	001	CF	900	P	612		
X	UN1768 CORROSIVE LIQUIDS, N.O.S. (SULFURIC ACID, HYDROCHLORIC ACID) 8 PG I	004	CF DF <sub>33</sub>	600	P	612		
X	UN1719 CAUSTIC ALKALI LIQUIDS, N.O.S. (SODIUM METASILICATE, SODIUM HYDROXIDE) 8 PG II	004	CF DF <sub>33</sub>	600	P	612		
X	UN1791 HYPOCHLORITE SOLUTIONS 8 PG II	001	DF	200	P	612		

14. Special Handling Instructions and Additional Information: (1) NC6105-03 - ERG(154) TOXIC SOLID (HEXICID) (2) NC850-03 - ERG(154) LOOSE PACK- ACID, TR (3) NC860-03 - ERG(154) LOOSE PACK- BASES, T (4) NC515-02 - ERG(154) LIQUID HYPOCHLORITES. ALL WASTE IS EXEMPT HOUSEHOLD HAZARDOUS WASTE PER 40CFR261.4b.

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Officer's Printed/Typed Name: Jaziel Aranda Signature: [Signature] Month: 10 Day: 27 Year: 22

16. International Shipments:  Import to U.S.  Export from U.S. Part of entry/exit: Date leaving U.S.:

17. Transporter Acknowledgment of Receipt of Materials: Transporter 1 Printed/Typed Name: David Brunyanski Signature: [Signature] Month: 10 Day: 27 Year: 22

18. Discrepancy: 18a. Discrepancy Indication Space:  Quantity  Type  Residue  Partial Rejection  Full Rejection. Manifest Reference Number: U.S. EPA ID Number:

18b. Alternate Facility (or Generator): Facility's Phone: 18c. Signature of Alternate Facility (or Generator): Month: Day: Year:

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems): 1. 2. 3. 4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a. Printed/Typed Name: Signature: Month: Day: Year:

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581866-22 4963751  
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Please print or type.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number CAH111000601	22. Page 2 of 2	23. Manifest Tracking Number 000449344DAT										
24. Generator's Name NAPA VALLEJO WASTE MANAGEMENT AUTHORITY 1195 THIRD STREET, SUITE 210, NAPA CA 94559 (707)253-4471														
25. Transporter _____ Company Name				U.S. EPA ID Number										
26. Transporter _____ Company Name				U.S. EPA ID Number										
27a. HM	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers		29. Total Quantity	30. Unit Wt/Vol	31. Waste Codes								
		No.	Type											
X	5 UN2014 HYDROGEN PEROXIDE, AQUEOUS SOLUTIONS WITH NOT LESS THAN 20% BUT NOT MORE THAN 40% HYDROGEN PEROXIDE 5.1 (8) PGII	001	DF	35	P	612								
X	6 UN1479 OXIDIZING SOLID, N.O.S. (TRICHLOROISOCYANURIC ACID, POTASSIUM DICHLOROISOCYANURATE) 5.1 PGII		DF		P	612		DB						
	7							DB						
X	8 NA1325 FUSEE 4.1 PGII	001	DM	16	P	612								
X	9 UN1325 FLAMMABLE SOLIDS, ORGANIC, N.O.S. (SULFUR, NAPHTHALENE) 4.1 PGII		DF		P	612		DB						
X	10 UN3088 SELF-HEATING, SOLID, ORGANIC, N.O.S. (CARBON, SODIUM HYDROSULFITE) 4.2 PGII	001	DF	8	P	612								
	11													
	12													
	13													
	14													
32. Special Handling Instructions and Additional Information (5) NC511-03 - ERG(140) HYDROGEN PEROXIDE SO (6) NC516-02 - ERG(140) ORGANIC CHLORINATING (8) NC410-03 - ERG(133) FLAMMABLE SOLIDS, LO (9) NC410-03 - ERG(133) FLAMMABLE SOLIDS, LO (10) NC430-03 - ERG(135) SPONTANEOUSLY COMBUS														
33. Transporter _____ Acknowledgment of Receipt of Materials														
Printed/Typed Name				Signature		Month Day Year								
34. Transporter _____ Acknowledgment of Receipt of Materials														
Printed/Typed Name				Signature		Month Day Year								
35. Discrepancy														
36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)														
(5)			(6)			(8)			(9)			(10)		

\*A Form 8700-22A (Rev. 12-17) Previous editions are obsolete.

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