

RECEIPT

DATE

06/21/24

No.

654480

RECEIVED FROM

Emerald Transformer

\$550.00

One thousand five hundred fifty and $\frac{02}{100}$

DOLLARS

 FOR RENT FOR

DE-HW-0632

ACCOUNT

PAYMENT

BAL. DUE

 CASH CHECK MONEY
ORDER CREDIT
CARD

FROM

21338

TO

BY

M.M.



RECEIVED

JUN 21 2024

DNREC - WHS

STATE OF DELAWARE
DEPARTMENT OF NATURAL RESOURCES
AND ENVIRONMENTAL CONTROL
DIVISION OF WASTE AND HAZARDOUS SUBSTANCES
COMPLIANCE AND PERMITTING SECTION

89 KINGS HIGHWAY
DOVER, DELAWARE 19901

TELEPHONE: (302) 739-9403
FAX: (302) 739-5060

Language Preference: English

HAZARDOUS WASTE TRANSPORTER PERMIT APPLICATION

Instructions: You must complete this application in its entirety and attach all applicable documentation.

(**Note:** For applicants renewing an existing permit, this application requires the submission of updated information and documentation.)

The application must be signed by the company owner or a corporate officer. A check payable to the "State of Delaware" must accompany this application.

Delaware Department of Natural Resources and Environmental Control
Compliance and Permitting Section
89 Kings Highway
Dover, DE 19901

1. Type of Permit

- New – Submit a check or money order, payable to the "State of Delaware," in the amount of \$350.00.
- Renewal: Permit # DE-HW- 0632 Expiration Date June 30, 2024

Please indicate the term for which you desire your permit to be issued. Submit a check or money order, payable to the "State of Delaware," for the indicated permit fee.

- One Year - \$350.00
- Two Years - \$650.00
- Three Years - \$950.00
- Four Years - \$1250.00
- Five Years - \$1550.00

2. Release to Public:

Do you wish to be included on the list of transporters that is provided to persons requesting a list of Delaware permitted hazardous waste transporters? Yes No

3. Company Information:

Company Name: Florida Transformer LLC dba Emerald Transformer

Location Address:	Mailing Address:
4509 State Hwy 83 North	7850 Collin McKinney Pkwy, Ste 200
DeFuniak Springs, FL 32433	McKinney, TX 75070

Contact Person: Tiffany T. Springer Title: National DOT Compliance Manager

Business Phone: (225) 454-2055 Fax: (850) 862-6428

E-mail: ttran@emeraldtransformer.com 24 hr. Emergency Phone: (844) 576-1321

EPA Identification Number: FLR 000 168 203

Employer's Federal Tax ID Number: 20-4402032

4. Type of Company: (Check One)

Proprietorship

Partnership

Corporation – City, State and Date of Incorporation: Dover, DE / February 17, 2006

Municipality

Public Institution

Other – Explanation: _____

5. Parent Company Information:

Parent Company Name: Versatile Processing Group

Parent Company Address: 9820 Westpoint Drive, Ste 300
Indianapolis, IN 46256

6. Ownership/Stockholder Information:

For each owner, partner, or corporate officer, list the name, title, home address, and date of birth.

List of owners, partners, or corporate officers: Attachment ✓

List the name and address of all stockholders owning greater than 5% outstanding shares.

List of stockholders: Attachment _____

Not Applicable

7. Company Affiliations:

List all other companies owned by the same owners, corporate officers, or parent company that are engaged in the business of solid or hazardous waste transportation, treatment, storage, disposal, recovery, or reclamation.

- List of company affiliates: Attachment _____
- No company affiliates

8. Type of Hazardous Waste to be Transported:

Indicate the waste types to be transported. (Note: Characteristic and listed hazardous wastes identified in Delaware's *Regulations Governing Hazardous Waste* (DRGHW) Part 261 are equivalent to RCRA 40 CFR Part 261 wastes.) Check all that apply.

- Part 261 characteristic or listed hazardous wastes
- Used or waste oils (as defined by Part 279, Used Oil Management Standards)
- Spent antifreeze exhibiting a characteristic of hazardous waste
- PCB-contaminated hazardous waste
- Spent fluorescent lighting tubes and ballasts when managed as non-universal waste

9. Treatment, Storage, and Disposal Facilities:

List all treatment, storage, and disposal facilities that have agreed to accept the hazardous wastes identified above.

- List of treatment, storage, and disposal facilities: Attachment ✓

10. Other Transporter Permits:

List all hazardous waste transporter permits held in other states.

- List of transporter permits: Attachment ✓
- No hazardous waste transporter permits held in other states

11. Federal DOT and Motor Carrier Numbers:

Indicate your Federal DOT number and Motor Carrier number:

DOT# 160401 MC# 65447

12. Proof of Insurance:

The transporter identified in this application must meet or exceed minimum insurance requirements as set forth in DOT Title 49 CFR Part 387. The DNREC Compliance and Permitting Section must be identified as the certificate holder. Also include a current MCS-90 endorsement or affirmation that the endorsement is still in effect.

- Certificate of insurance and MCS-90: Attachment ✓

13. Spill Control and Safety Equipment:

List all spill control and safety equipment that will be carried on each vehicle.

List of spill control and safety equipment: Attachment ✓

14. Spill Control Plan:

Attach a copy of the Spill Control Plan that describes prevention, containment, and clean up procedures during transportation. The plan must demonstrate compliance with the requirements outlined in DRGHW Sections 263.30, 263.31, and 263.105. **Spill Control Plans must contain the following Delaware Emergency Reporting Telephone Numbers: 1-800-662-8802 and 302-739-9401.**

Spill Control Plan: Attachment ✓

15. Driver Training:

Attach a copy of your driver training program. All drivers must be trained in current DOT Motor Carrier Safety Regulations and have knowledge of the proper handling procedures for the type of waste transported, the hazardous waste manifest system, and safe vehicle operation as provided in 49 CFR Parts 383, 390 – 399, and DRGHW Section 263.104. All drivers must be familiar with the approved Spill Control Plan.

Driver Training Program: Attachment ✓

16. Controlled Substance Testing:

Do you maintain a controlled substance testing program for drivers in your employment (including contract drivers) in compliance with Federal DOT 49 CFR Part 391?

Yes

No, Explain:

17. Vehicle Identification Information:

List all vehicles to be used for the transportation of hazardous waste into, out of, or through Delaware. You may use the form provided or another printout that contains all required information.

Vehicle Identification Information: Attachment ✓

18. Environmental Record:

List all criminal citations, arrests or convictions, civil or administrative violations, and civil or administrative enforcement actions, and the disposition(s) thereof for the violation or alleged violation of any environmental statute, regulation, permit, license, approval, or order, regardless of the state in which it occurred. Indicate whether it was a local, state, or federal violation or alleged violation. List all such items for the applicant, and if the applicant is other than an individual, for any employee while employed by the applicant or any partner, officer, or director of the applicant as an individual or for any other former business of such partner, officer, or director. For civil or administrative violations or alleged violations, list all such items for the last five (5) years from the date of application.

- Environmental Record: Attachment ✓
 Not Applicable – No violations within the specified time period

19. Signature:

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments, and that upon personal knowledge and information, the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information.



Signature of legal owner or corporate officer

Tiffany T. Springer

Printed Name

5/21/24

Date

National DOT Compliance Manager

Title



TO: State of Delaware / Solid and Hazardous Waste Management Section
RE: Hazardous Waste Transporter Permit Renewal Application

May 21, 2024

Emerald Transformer Authorized Representatives

Chief Executive Officer

Stuart Prior | sprior@emeraldtransformer.com
7850 Collin McKinney Pkwy, Ste 200
McKinney, TX 75070

Chief Financial Officer

Mark Newman | mnewman@emeraldtransformer.com
7850 Collin McKinney Pkwy, Ste 200
McKinney, TX 75070

Chief Human Resources Officer

Meredith Allred | mallred@emeraldtransformer.com
7850 Collin McKinney Pkwy, Ste 200
McKinney, TX 75070

National DOT Compliance Manager

Tiffany Springer | ttran@emeraldtransformer.com
7850 Collin McKinney Pkwy, Ste 200
McKinney, TX 75070

Regional Environmental Compliance Manager

Jessica Pennington | jpennington@emeraldtransformer.com
4509 State Highway 83 North
DeFuniak Springs, FL 32433



TO: State of Delaware / Solid and Hazardous Waste Management Section
RE: Hazardous Waste Transporter Permit Renewal Application

May 21, 2024

Emerald Transformer Facilities

Central Region

Emerald Transformer PPM, LLC
1672 E. Highland Rd., Twinsburg, OH 44087
(TSDF) OHD 986 975 399
Matthew Nichols – General Manager
mnichols@emeraldtransformer.com

Pacific Region

Emerald Transformer Los Angeles, LLC
5756 Alba St., Los Angeles, CA 90058
(TSDF) CAD 050 806 850
Steven Peterson – General Manager
speterson@emeraldtransformer.com

Southern Region

Florida Transformer LLC dba Emerald Transformer
4509 State Hwy 83 North, DeFuniak Springs, FL 32433
(TSDF) FLR 000 168 203
Daniel Hall – General Manager
dhall@emeraldtransformer.com

Emerald Transformer PPM, LLC
1875 Forge St., Tucker, GA 30084
(TSDF) GAD 980 839 187
Andrew Carter – District Manager
acarter@emeraldtransformer.com

Western Region

Emerald Transformer PPM, LLC
2474 N. Hwy 169, Coffeyville, KS 67337
(TSDF) KSD 981 506 025
Sheila Dickson – General Manager
sdickson@emeraldtransformer.com

Emerald Transformer Environmental Transportation Permits (5/1/2024)

Agency	Permit ID Number	Years Held Since	Expiration	Type of Material (HM, HW, UO, etc.)
AL	FLR 000 168 203	04/25/17	04/24/26	HW
CA	CHP CA#: CA 521568	01/29/18	None	MC
CA	DTSC: 6595	08/24/17	09/30/24	HW
CA	CHP: 228924	03/28/18	02/28/25	HM
CA	DMV MC# 0521568	04/25/18	None	MC
CO	PUC: HMP-21504	06/04/17	06/02/25	HM
CT	CT-HW-916	01/4/18	06/30/26	HW
DE	DE-HW-0632	04/13/18	06/30/24	HW
FL	FLR 000 168 203	03/21/17	06/30/25	HW/UO
FMCSA	MC# 65447	01/12/18	None	MC
GA	34355-34368	08/31/18	04/17/25	HM
IA	FLR000168203	01/01/18	12/31/24	HW
IL	5528-1	06/14/18	5/31/27	Special Waste Hauling
KS	FLR 000 168 203	01/1/18	12/31/24	HW
KY	FLR 000 168 203 & AI# 134597	08/02/17	None	HW/PCBs/WO
KY	KYU 611455	05/30/18	None	KYU
MD	2018-OPV-160777	04/12/18	04/13/28	OIL OPs
ME	H541 W541	05/02/18	05/02/25	HW & WO
MO	24C6002000	01/31/18	04/25/25	HW
NH	TNH-0472	09/7/17	06/30/25	HW
ND	FLR 000 168 203 / WH-2212	11/15/17	06/30/25	SW/HW
NY	FL-030	04/07/18	03/21/25	Waste Transporter
OK/MI/NV/WV	UPM-00160401-OK	02/8/18	03/01/25	HazMat
OR	233341	08/24/19	12/31/24	MC & Wt/Tax
PA	PA-AH0868	07/16/18	07/31/26	HW Transporter
PHMSA	061017 600 024ZA HM ID 129772	07/01/17	06/30/24	HM Cert of Reg.
RI	RI-957	05/07/18	06/30/20	HW Transporter
SC	FLR000168203	05/03/18	None	HW
TN	FLR 000 168 203	12/12/17	01/31/25	HW
TN	UOP000000073	12/28/17	03/01/25	Used Oil Transporter
TX	MC# 007197414C	05/01/18	None	MC
TX	A86364	11/29/17	None	USED OIL HANDLER
TX	SW Reg # 97158	04/19/18	None	Industrial & HW
UT	UOP-0177	06/13/18	12/31/24	UO
VT	N/A	06/01/18	06/30/27	Waste Transportation
WI	15924	01/30/18	09/30/24	HW
WY	M-000164528	12/26/17	None	MC AUTHORITY

USDOT Number: _____ Date Received: _____

Please note, the expiration date as stated on this form relates to the process for renewing the Information Collection Request for this form with the Office of Management and Budget. This requirement to collect information as requested on this form does not expire. For questions, please contact the Office of Registration and Safety Information, Registration, Licensing, and Insurance Division.

A Federal Agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a current valid OMB Control Number. The OMB Control Number for this information collection is 2126-0008. Public reporting for this collection of information is estimated to be approximately 2 minutes per response, including the time for reviewing instructions, gathering the data needed, and completing and reviewing the collection of information. All responses to this collection of information are mandatory. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: Information Collection Clearance Officer, Federal Motor Carrier Safety Administration, MC-RRA, Washington, D.C. 20590.



Endorsement for Motor Carrier Policies of Insurance for Public Liability under Sections 29 and 30 of the Motor Carrier Act of 1980

FORM MCS-90

Issued to Florida Transformer LLC DBA Emerald Tran of _____ (Motor Carrier Name) (Motor Carrier state or province)

Dated at 12:01 am on this 30th day of October 2023

Amending Policy Number: 1000198759231 Effective Date: 10/15/2023

Name of Insured Company: Starr Indemnity & Liability Company

Countersigned by: [Signature] (authorized company representative)

The policy to which this endorsement is attached provides primary or excess insurance, as indicated for the limits shown (check only one):

- Checked boxes for insurance limits: \$1,000,000 and \$200,000 for each accident.

Whenever required by the Federal Motor Carrier Safety Administration (FMCSA), the company agrees to furnish the FMCSA a duplicate of said policy and all its endorsements. The company also agrees, upon telephone request by an authorized representative of the FMCSA, to verify that the policy is in force as of a particular date. The telephone number to call is: (866) 519-2522.

Cancellation of this endorsement may be effected by the company or the insured by giving (1) thirty-five (35) days notice in writing to the other party (said 35 days notice to commence from the date the notice is mailed, proof of mailing shall be sufficient proof of notice), and (2) if the insured is subject to the FMCSA's registration requirements under 49 U.S.C. 13901, by providing thirty (30) days notice to the FMCSA (said 30 days notice to commence from the date the notice is received by the FMCSA at its office in Washington, DC).

Filings must be transmitted online via the Internet at http://www.fmcsa.dot.gov/urs

DEFINITIONS AS USED IN THIS ENDORSEMENT

Accident includes continuous or repeated exposure to conditions or which results in bodily injury, property damage, or environmental damage which the insured neither expected nor intended.

Motor Vehicle means a land vehicle, machine, truck, tractor, trailer, or semitrailer propelled or drawn by mechanical power and used on a highway for transporting property, or any combination thereof.

Bodily Injury means injury to the body, sickness, or disease to any person, including death resulting from any of these.

Property Damage means damage to or loss of use of tangible property.

The insurance policy to which this endorsement is attached provides automobile liability insurance and is amended to assure compliance by the insured, within the limits stated herein, as a motor carrier of property, with Sections 29 and 30 of the Motor Carrier Act of 1980 and the rules and regulations of the Federal Motor Carrier Safety Administration (FMCSA).

In consideration of the premium stated in the policy to which this endorsement is attached, the insurer (the company) agrees to pay, within the limits of liability described herein, any final judgment recovered against the insured for public liability resulting from negligence in the operation, maintenance or use of motor vehicles subject to the financial responsibility requirements of Sections 29 and 30 of the Motor Carrier Act of 1980 regardless of whether or not each motor vehicle is specifically described in the policy and whether or not such negligence occurs on any route or in any territory authorized to be served by the insured or elsewhere. Such insurance as is afforded, for public liability, does not apply to injury to or death of the insured's employees while engaged in the course of their employment, or property transported by the insured, designated as cargo. It is understood and agreed that no condition, provision, stipulation, or limitation contained in the policy, this endorsement, or any other endorsement thereon,

Environmental Restoration means restitution for the loss, damage, or destruction of natural resources arising out of the accidental discharge, dispersal, release or escape into or upon the land, atmosphere, watercourse, or body of water, of any commodity transported by a motor carrier. This shall include the cost of removal and the cost of necessary measures taken to minimize or mitigate damage to human health, the natural environment, fish, shellfish, and wildlife.

Public Liability means liability for bodily injury, property damage, and environmental restoration.

or violation thereof, shall relieve the company from liability or from the payment of any final judgment, within the limits of liability herein described, irrespective of the financial condition, insolvency or bankruptcy of the insured. However, all terms, conditions, and limitations in the policy to which the endorsement is attached shall remain in full force and effect as binding between the insured and the company. The insured agrees to reimburse the company for any payment made by the company on account of any accident, claim, or suit involving a breach of the terms of the policy, and for any payment that the company would not have been obligated to make under the provisions of the policy except for the agreement contained in this endorsement.

It is further understood and agreed that, upon failure of the company to pay any final judgment recovered against the insured as provided herein, the judgment creditor may maintain an action in any court of competent jurisdiction against the company to compel such payment.

The limits of the company's liability for the amounts prescribed in this endorsement apply separately to each accident and any payment under the policy because of anyone accident shall not operate to reduce the liability of the company for the payment of final judgments resulting from any other accident.

(continued on next page)

SCHEDULE OF LIMITS — PUBLIC LIABILITY
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Type of carriage	Commodity transported	January 1, 1985
(1) For-hire (in interstate or foreign commerce, with a gross vehicle weight rating of 10,001 or more pounds).	Property (nonhazardous)	\$750,000
(2) For-hire and Private (in interstate, foreign, or intrastate commerce, with a gross vehicle weight rating of 10,001 or more pounds).	Hazardous substances, as defined in <u>49 CFR 171.8</u> , transported in cargo tanks, portable tanks, or hopper-type vehicles with capacities in excess of 3,500 water gallons; or in bulk Division 1.1, 1.2, and 1.3 materials, Division 2.3, Hazard Zone A, or Division 6.1, Packing Group I, Hazard Zone A material; in bulk Division 2.1 or 2.2; or highway route controlled quantities of a Class 7 material, as defined in <u>49 CFR 173.403</u> .	\$5,000,000
(3) For-hire and Private (in interstate or foreign commerce, in any quantity; or in intrastate commerce, in bulk only; with a gross vehicle weight rating of 10,001 or more pounds).	Oil listed in <u>49 CFR 172.101</u> ; hazardous waste, hazardous materials, and hazardous substances defined in <u>49 CFR 171.8</u> and listed in <u>49 CFR 172.101</u> , but not mentioned in (2) above or (4) below.	\$1,000,000
(4) For-hire and Private (In interstate or foreign commerce, with a gross vehicle weight rating of less than 10,001 pounds).	Any quantity of Division 1.1, 1.2, or 1.3 material; any quantity of a Division 2.3, Hazard Zone A, or Division 6.1, Packing Group I, Hazard Zone A material; or highway route controlled quantities of a Class 7 material as defined in <u>49 CFR 173.403</u> .	\$5,000,000

* The schedule of limits shown does not provide coverage. The limits shown in the schedule are for information purposes only

ENV SOP PR-12.4	Title: SOP – Over the Road (OTR) Spill Contingency
Effective Date: October 1, 2020	Supersedes: ENV SOP PR-12.2 November 15, 2017 and ENV SOP PR-12.3 April 18, 2018
Department: Environmental	
APPROVALS	J. Pennington Author <i>Jessica Pennington</i> Date: <u>10/1/2020</u> Director of Safety and Environmental Compliance

Scope and Purpose

Emergencies that involve over-the-road (OTR) chemical release responses require prompt action to prevent or reduce adverse environmental, legal, and financial consequences. Therefore, Emerald Transformer has prepared this spill contingency plan to assist OTR drivers in the event of an emergency response.

Contingency Procedures

In any emergency incident, certain factors must be evaluated to determine the hazards and risks. The first step in a chemical spill response is to conduct an initial site characterization. This step is necessary to determine what hazards exist, the potential risks they pose, and what protective actions or measures should be accomplished to eliminate or reduce the threat. When performing this step, the following factors should be considered:

- identify the chemical/material involved in the release
- determine the amount of chemical/material involved
- the amount and rate of release if ongoing
- factors which influence the material's behavior (rainfall, wind direction, safety hazards, ignition source)

Other than the actual chemical or material that has been released, there could be a large number of other hazards present in a release. When approaching an incident, be aware of the following potential hazards;

- chemical exposure (inhalation, skin absorption, ingestion)
- explosion or fire
- physical hazards (slips, trips, falls, splash hazards)
- heat stress

Once the severity of the release is addressed, the driver (or designee) will notify the local fire and police departments. Upon arrival of the fire department or police department, the driver will immediately inform rescue personnel of the type and estimated quantity of chemical(s) released. Site control measures (cordon, evacuation) will be implemented to minimize potential exposure to emergency response personnel, to protect the public and others from immediate hazards, and to protect the environment from chemical contamination.

To limit contamination or exposure, the driver will request a restricted entry control point with physical barriers that can block off and control access to the scene. If necessary, post law enforcement personnel outside the contaminated area to further control entry.

Emergency Contact Numbers and Notification Procedures

Below is a list of Emerald Transformer emergency contact numbers.

Job Title	Name	Work Number	Cellular Number
General Manager (Twinsburg, Ohio)	Matt Nichols	330-840-9693	216-240-4473
General Manager (Defuniak Springs, FL)	Daniel Hall	850-892-2711	(334) 723-6784
General Manager (Coffeyville, KS)	Sheila Dickson	620-464-5116	417-437-5762
General Manager (Los Angeles, California)	Steve Peterson	323-553-8423	626-290-4316
General Manager (Tucker, Georgia)	Andy Carter	770-270-6575	323-216-0436
General Manager (Phoenix, Arizona)	Ryan Koronich	602-666-4428	602-399-3446
General Manager (Waco, TX)	Eric Story	(254) 587-0005	(574) 971-1604
Regional Environmental Mgr (West)	Shirrell Tingle	(832) 744-7420	(832) 744-7420
Regional Environmental Mgr (East)	Jessica Pennington	850-892-2711	850-333-8772

Emergency Response Contacts

In the event of a spill that threatens to enter any water source or waterway, or is otherwise imminently threatening to persons or property, the following are a list of Emergency Contacts to be used immediately

National Response Center **1-800-424-8802**

Regional Regulatory Contacts:

Region 1 / New England (ME, NH, VT, MA, RI, CT): 1-888-372-7341

Local Regulatory Contacts:

Maine Department of Environmental Protection
hazardous material spill hotline 800-452-4664

Region 2 NY and NJ 1-212-637-4050

Region 3 / Mid-Atlantic (DE, MD, PA, VA, WV, DC): 1-800-438-2474

Region 4 / Southeast (MS, TN, AL, GA, FL, KY, SC, NC): 1-800-241-1754 or 1-404-562-9900

Local Regulatory Contacts:

Florida Division of Emergency Management	1-800-226-4329
Florida Department of Environmental Protection	1-800-245-2118
DeFuniak Springs Fire Department	911 or 850-892-8503
Walton County Sheriff's Department	911 or 850-892-8111
Walton County Emergency Management	850-892-8065

Emergency Spill Response Contractor

SWS First Response (Southeast Regional Area)	1-800-852-8878
Hull's Environmental (FL and GA Area)	1-866-450-9077
Chemtrec (Northeast and Midwest)	1-800-262-8200
MP Environmental (Southwest)	1-800-833-7602

Region 5 / Upper Midwest (IL, IN, MI, MN, OH, WI): 1-312-353-2000

Local Regulatory Contacts:

Emergency Spill Prevention/Response	312-353-2318
IN Department of Environmental Mgmt	317-232-8603
IN Dept of Env Mgmt Office of Emergency Response	317-233-7745
Jefferson County Sheriff	812-265-2648 (or 911)
New Washington Fire Department	812-293-4114
King's Daughter Hospital	812-265-4357

Region 6 / South Central (AR, LA, NM, OK, TX): 1-214-665-2210

Region 7 / Midwest (IA, KS, MO, NE): 1-800-223-0425

Region 8 / Mountains and Plains (CO, MT, ND, SD, UT, WY): 1-303-312-6312

For spills exceeding 25 gallons, or smaller releases that pose a potential threat to human health or the environment particularly in the **State of Utah**, notify the Utah State Department of Environmental Quality, 24 hour Answering Service at 801-536-4123. A written notice must be provided within 15 days to the Division of Waste Management and Radiation Control.

Region 9 / Pacific Southwest (AZ, CA, HI, NV, Guam, American Samoa): 1-415-947-8713

Region 10 / Pacific Northwest (AK, ID, OR, WA): 1-800-424-4372 or 1-206-553-4973

In the event the release requires notification to the National Response Center, Emerald Transformer Director of Environmental Compliance shall serve as the Emergency Coordinator. The Chemical Release Incident Investigation Form as attached will be used to document the events of the release from the driver so that it may be communicated to the appropriate emergency response agencies.

Follow-up procedures, including written notification requirements, will be forwarded to the attention of the appropriate Department of Transportation, Director of Hazardous Materials Registration, Materials and Transportation Bureau, Washington, DC 20590. Additionally, a copy will be sent to the appropriate Regional Contact.

Personal Protective Equipment

PPE must be selected based on the specific hazards and must be used in conjunction with other protective measures to ensure safety. The selection of the appropriate PPE is based on the identification of the chemical and associated hazards, potential routes of exposure, and the ability of the PPE materials and equipment to protect against these hazards.

In the event a driver is involved in an incidental chemical spill release, the following PPE should be considered:

- chemical resistant gloves
- chemical resistant aprons
- rubber boots
- face shield
- eye goggles

It is the responsibility of the local facility dispatch supervisor or transportation coordinator to equip all rolling assets with, at a minimum, the PPE listed here. A toolbox or other container may be affixed to contain these items.

It is the responsibility of the driver to ensure that the quantity and condition of the PPE stocked on his/her vehicle is accessible and the integrity of it is not compromised.

It is the responsibility of the local facility General Management to ensure the PPE is made available when necessary and always available to transportation associates, similar to facility personnel.

Defensive Containment and Control Measures

After the initial evaluation is complete and the safety of personnel is adequately addressed, defensive operations may begin. The purpose of defensive control is to capture, contain, or minimize the hazards. The containment and control measures should be used to ensure that the released chemical does not migrate into the ground, waterways, or enter the sewer system. This may be achieved through several methods, including:

- stopping the flow of the material – shut off any valves, turn tote upright, or place drum on its side to prevent or stop any additional flow
- absorption – pads, socks, floor dry
- dike, dam, diversion – the use of a barrier to prevent the material from entering waterways, storm water outfalls or areas which are not yet damaged or contaminated.

Clean Up and Decontamination

Once the release is controlled, clean up and restoration of the area affected and decontamination of truck/trailer, PPE and tools/equipment can begin.

The last step of a chemical spill response is to clean up the contaminated area. Clean up procedures do not always mean disposal. A response may involve pumping the material back into its original container or into another empty drum or tote for reuse. If unsalvageable, materials that were used in the containment and control of the spill will may require disposal. In these situations the material (contaminated chemical, contaminated absorbent material, PPE) will need to be placed in a DOT approved container, labeled properly, and disposed of by an approved vendor.

Decontamination is necessary to prevent the exposure of unprotected response personnel to chemical hazards. This involves physically removing the contaminants or changing their chemical nature. If the PPE used during the containment and control of the release cannot be decontaminated, then the PPE needs to be disposed and replaced as soon as possible.

Emergency Equipment

Each driver will carry the following emergency equipment:

- 2 x DOT approved containers (i.e. bucket or drum)
- Broom
- Chemical Resistant Gloves
- Goggles
- Slicker Suite
- 2 x's 50lb bag Granular Oil Absorbent (i.e. Oil-Dri, Zipzorb, etc.)
- Shovel
- Chemical Resistant Boots
- DOT Emergency Response Guidebook
- Emergency Reflective Triangles (3)
- First Aid Kit
- ABC Fire Extinguisher

It is the responsibility of the local facility dispatch supervisor or transportation coordinator to equip all rolling assets with, at a minimum, the Emergency Equipment listed here. A toolbox or other container may be affixed to contain these items.

It is the responsibility of the driver to ensure that the quantity and condition of the Emergency Equipment stocked on his/her vehicle is accessible and the integrity of it is not compromised.

It is the responsibility of the local facility General Management to ensure the Emergency Equipment is made available when necessary and always available to transportation associates, similar to facility personnel.

Responsibility

A copy of this plan must be reviewed by transportation personnel and maintained in each transportation vehicle.

Training

Each driver will receive training in the safe transportation of used oil material prior to the transportation of used oil or hazardous materials. The training outline is as follows:

Course Outline

Hazardous Material/Used Oil Transportation

- A. Introduction
- B. Regulatory Requirements
- C. Definitions
- D. Hazardous Material Table - Part 172 - Subpart B
 - Purpose
 - Use
- E. Shipping Papers - Part 172 - Subpart C
- F. Marking of Packaging - Part 172 - Subpart D
- G. Labeling of Packages - Part 172 - Subpart E
- H. Placarding of Vehicles -part 172 - Subpart F
- I. Emergency Response and Reporting
 - Part 171 - 171.15; 171.16
 - Part 172 - Subpart G
- J. Training
 - Hazmat Employer

- Hazmat Employee
- Training Requirements

K. Packaging

- Non-Bulk
- Bulk
- Packaging Definitions

L. Student Evaluations

M. Other Specific Transportation Training Materials may be covered/reviewed at this time in regards to facility specific practices per State Regulations, etc.

N. Used Oil Transportation Training will also be covered as a training course for transportation personnel to include:

- Used Oil Transportation requirements per State,
- Over the Road Spill Response Procedures,
- Applicable Testing Procedures,
- Requirements regarding proper shipping documents and Recordkeeping

**CHEMICAL RELEASE INCIDENT INVESTIGATION**

1. NAME OF PERSON REPORTING RELEASE: _____
2. DATE AND TIME OF RELEASE: _____
3. TYPE OF CHEMICAL RELEASED (IF TRANSFORMER OIL PCB ppm VALUE):

4. LOCATION OF RELEASE: _____
5. DURATION OF THE RELEASE: _____
6. WHAT MEDIA WAS THE CHEMICAL RELEASED TO (LAND, WATER, AND/OR AIR)?

7. APPROXIMATE QUANTITY OF CHEMICAL RELEASED: _____
8. ANY INJURIES OR DAMAGE DUE TO RELEASE : _____

9. MEASURES TAKEN TO STOP RELEASE: _____

10. HOW DID RELEASE OCCUR: _____

11. COSTS INVOLVED IN CONTAINING AND CLEAN UP OF RELEASE (MATERIAL & LABOR)

12. CORRECTIVE ACTIONS TAKEN TO PREVENT REOCCURANCE: _____

IMMEDIATE SUPERVISOR SIGNATURE & DATE _____

GENERAL MANAGER SIGNATURE & DATE _____

FORWARD COMPLETED COPY TO SAEFTY AND ENVIRONMENTAL MANAGER

Emerald Transformer New Hire DOT Manager & Supervisor Orientation List

Before Supervising or Dispatching Activities Begin

Driver's Policy & Procedures Items				
1 page	Emerald Transformer "Do Not Haul" List (pending)	PDF Doc	Variable	
3 pages	Emerald Transformer eLog Policy & Procedures	PDF Doc	Variable	
2 pages	Emerald Transformer Driver Credentials Expiration Policy	PDF Doc	Variable	
1 page	Emerald Transformer Roadside Inspection Report Handling Procedures and Bonus Program	PDF Doc	Variable	
1 page	Emerald Transformer Online Training Policy & Procedures	PDF Doc	Variable	

HOS				
Part 1	Introduction to Hours of Service	Video		2:43
Part 2	The 14 Hour Window/11 Hour Limit/60-70 Hour Duty Limit	Video		5:38
Part 3	The Thirty Minute Break & 34 Hour Restart	Video		2:41
Part 4	On-Duty Time/Travel Time/Off-Duty Time	Video		6:32
Part 5	The Sleeper Berth Provision	Video		5:41
Part 6	The Driver's Daily Log Book	Video		8:51
Part 7	Interstate Truck Driver Guide to HOS	PDF Doc	Variable	
Part 8	HOS ELD	Video		6:07
	FMCSA Coercion - Drivers	Video		5:57
	FMCSA Coercion - Supervisors	Video		6:13
	BigRoad Admin; Sign In	Video		0:51
	BigRoad Admin; Full Demo	Video		12:54
	BigRoad Admin; The Driver's Hub	Video		2:26
	BigRoad Step-By-Step Guide	PDF Doc	Variable	
	BigRoad DashLink Driver Card; AOBRD	PDF Doc	Variable	
Segment Total - Supervisors (Supervisors to be assigned both FMCSA Coercion modules)				1:06:34

Whistleblower Protection (OSHA)				
	Whistleblower Protection	Video		7:16
Segment Total				7:16

Emerald Transformer DOT Hazardous Materials				
	Emerald Transformer DOT HazMat; Part 1; Introduction & General Awareness	Video		11:51
	Emerald Transformer DOT HazMat; Part 2; Packaging, Marking & Labeling	Video		13:38
	Emerald Transformer DOT HazMat; Part 3; Placarding, Shipping Papers & Incident Reporting	Video		17:37
	Hazmat Motor Carrier Security Action Item Training; Introduction	Video		2:00
	Hazmat Motor Carrier Security Action Item Training; The Plan	Video		5:40
	Hazmat Motor Carrier Security Action Item Training; The Team	Video		3:14
	Hazmat Motor Carrier Security Action Item Training; En-Route Security	Video		3:12
	Hazmat Motor Carrier Security Action Item Training; Communications	Video		2:56
	Hazmat Motor Carrier Security Action Item Training; Pre-Planning	Video		3:21
	Hazmat Motor Carrier Security Action Item Training; Up to You	Video		2:12
	Emerald Transformer DOT HazMat; Part 4; Security Awareness	Video		2:11
	Emerald Transformer DOT HazMat; Part 5; Safe Handling of PCBs	Video		5:30
Segment Total				1:13:22

GHS/Hazcom			
	Hazcom Basics	Video	5:19
Part 1	Introduction	Video	2:39
Part 2	Hazard Categories	Video	5:19
Part 3	Labels	Video	5:03
Part 4	Pictograms	Video	4:12
Part 5	SDS	Video	3:06
Segment Total			25:44

Dean Huth - The Seven Essentials of Defensive Driving			
Part 1	Introduction	Video	2:07
Part 2	Essentials of Defensive Driving	Video	15:36
Segment Total			17:50

General Trucking Industry Topics			
	At the Scene of an Accident	Video	9:07
	Drivers of CMVs; FMCSA Restrictions on the Use of Cellular Phones	Video	4:41
	Three Points of Contact	Video	6:03
	Triangle Placement	Video	5:39
Segment Total			25:30

Section 1 Total - Supervisors			3:36:16
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By Day 30

CSA Management Series

Part 1	Introduction/Overview	Video	4:01
Part 2	Controlled Substance/Alcohol BASIC	Video	4:50
Part 3	Crash Indicator BASIC	Video	4:32
Part 4	Driver Fitness BASIC	Video	4:10
Part 5	Hazmat Compliance BASIC	Video	3:54
Part 6	HOS Compliance BASIC	Video	5:37
Part 7	Unsafe Driving BASIC	Video	4:05
Part 8	Vehicle Maintenance BASIC	Video	4:40
Segment Total			35:49

Driver Wellness

Fatigue Management - Part 1	Video	6:46
Fatigue Management - Part 2	Video	8:00
Rest Stop Routines	Video	13:05
Safe Lifting	Video	4:48
Sleep Apnea	Video	8:30
Trucking Professionals Nutrition & Health	Video	14:12
Segment Total		55:21

General Trucking Industry Topics

Cargo Securement	Video	3:10
Changing Lanes	Video	5:46
Distracted Driving - Hands-Free Device Allowed	Video	4:00
Driving Through Work Zone	Video	5:28
Intersections - Expect the Unexpected	Video	6:15
Railroad Crossings	Video	4:15
Route Management	Video	9:29
Seatbelts Update 2016	Video	5:05
Speed Management	Video	12:05
Tailgating	Video	6:58
Segment Total		1:02:31

Section 2 Total - Supervisors

2:33:41

GHS/Hazcom			
	Hazcom Basics	Video	5:19
Part 1	Introduction	Video	2:39
Part 2	Hazard Categories	Video	5:19
Part 3	Labels	Video	5:03
Part 4	Pictograms	Video	4:12
Part 5	SDS	Video	3:06
Segment Total			25:44

Dean Huth - The Seven Essentials of Defensive Driving			
Part 1	Introduction	Video	2:07
Part 2	Essentials of Defensive Driving	Video	15:36
Segment Total			17:50

General Trucking Industry Topics			
	At the Scene of an Accident	Video	9:07
	Drivers of CMVs; FMCSA Restrictions on the Use of Cellular Phones	Video	4:41
	Three Points of Contact	Video	6:03
	Triangle Placement	Video	5:39
Segment Total			25:30

Section 1 Total - Supervisors			3:36:16
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By Day 30

CSA Management Series			
Part 1	Introduction/Overview	Video	4:01
Part 2	Controlled Substance/Alcohol BASIC	Video	4:50
Part 3	Crash Indicator BASIC	Video	4:32
Part 4	Driver Fitness BASIC	Video	4:10
Part 5	Hazmat Compliance BASIC	Video	3:54
Part 6	HOS Compliance BASIC	Video	5:37
Part 7	Unsafe Driving BASIC	Video	4:05
Part 8	Vehicle Maintenance BASIC	Video	4:40
Segment Total			35:49

Driver Wellness			
	Fatigue Management - Part 1	Video	6:46
	Fatigue Management - Part 2	Video	8:00
	Rest Stop Routines	Video	13:05
	Safe Lifting	Video	4:48
	Sleep Apnea	Video	8:30
	Trucking Professionals Nutrition & Health	Video	14:12
Segment Total			55:21

General Trucking Industry Topics			
	Cargo Securement	Video	3:10
	Changing Lanes	Video	5:46
	Distracted Driving - Hands-Free Device Allowed	Video	4:00
	Driving Through Work Zone	Video	5:28
	Intersections - Expect the Unexpected	Video	6:15
	Railroad Crossings	Video	4:15
	Route Management	Video	9:29
	Seatbelts Update 2016	Video	5:05
	Speed Management	Video	12:05
	Tailgating	Video	6:58
Segment Total			1:02:31

Section 2 Total - Supervisors			2:33:41
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By Day 60

General Qualifications		Type	Length
	General Qualifications	PDF Doc	Variable
	Responsibilities of Drivers	PDF Doc	Variable
	Disqualification of Drivers	PDF Doc	Variable
	Physical Qualifications of Drivers	PDF Doc	Variable
	Schedule for use of Medical Examiners	PDF Doc	Variable
	Persons who Must be Medically Examined & Certified	PDF Doc	Variable

Speed & Space Management			
Part 1	Speed & Space Management	Video	2:21
Part 2	Speed & Space Management	Video	2:54
Part 3	Speed & Space Management	Video	4:19
Part 4	Speed & Space Management	Video	4:50
Part 5	Speed & Space Management	Video	3:41
Segment Total			18:05

General Trucking Industry Topics			
	Driving in Extreme Weather Conditions	Video	8:41
	Cabin Interior - Pretrip Checklist	Video	6:27
	Coupling - 2016	Video	5:47
	Heavy Truck Braking System & Braking Techniques	Video	9:41
	Level 1 Inspections	Video	14:21
	Pre-Trip Approach & Maintenance	Video	6:26
	Pre-Trip Component Inspection	Video	6:04
	Rapid Air Loss	Video	8:55
	Roadside Inspections	Video	10:55
	Roadside Inspection Conduct	Video	10:59
	Roadside Inspection Documentation	Video	15:41
	Uncoupling - 2016	Video	2:58
Segment Total			1:46:55

Section 3 Total - Supervisors	2:05:00
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By Day 90

DOT Reasonable Suspicion Supervisor		
Reasonable Suspicion – Supervisor Training – Part 1 (19)	Video	3:30
Reasonable Suspicion – Supervisor Training – Part 2 (20)	Video	7:09
Reasonable Suspicion – Supervisor Training – Part 3 (21)	Video	9:36
Reasonable Suspicion – Supervisor Training – Part 4 (22)	Video	16:42
Reasonable Suspicion – Supervisor Training – Part 5 (23)	Video	13:36
Reasonable Suspicion – Supervisor Training – Part 6 (24)	Video	15:11
Reasonable Suspicion – Supervisor Training – Part 7 (25)	Video	6:30
Reasonable Suspicion Drugs – Supervisor Liability (12)	Video	5:37
Reasonable Suspicion Drugs – Collection Site Security Part 1 (13)	Video	6:45
Reasonable Suspicion Drugs – Collection Site Security Part 2 (14)	Video	7:09
Reasonable Suspicion Drugs – Collection Site Security Part 2 (15)	Video	5:25
Reasonable Suspicion Drugs – Collection Site Security Part 2 (16)	Video	4:52
What Decision Would You Make – 1 (6)	Video	6:35
What Decision Would You Make – 2 (7)	Video	7:42
What Decision Would You Make – 3 (8)	Video	3:26
What Decision Would You Make – 4 (9)	Video	3:58
Segment Total		2:03:43

Section 4 Total - Supervisors	2:03:43
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Section 1 Total (Before Supervising or Dispatching Activities Begin)	3:36:16
Section 2 Total (By Day 30)	2:33:41
Section 3 Total (By Day 60)	2:05:00
Section 4 Total (By Day 90)	2:03:43
Orientation Total	10:18:40

Blue Text indicates Entry Level Driver Component

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 Full Video Player
 Incorrect Answers not shown

Emerald Transformer New Hire DOT Driver Orientation List

Before 1st Dispatch

Driver's Policy & Procedures Items			
1 page	Emerald Transformer "Do Not Haul" List (pending)	PDF Doc	Variable
3 pages	Emerald Transformer eLog Policy & Procedures	PDF Doc	Variable
2 pages	Emerald Transformer Driver Credentials Expiration Policy	PDF Doc	Variable
1 page	Emerald Transformer Roadside Inspection Report Handling Procedures and Bonus Program	PDF Doc	Variable
1 page	Emerald Transformer Online Training Policy & Procedures	PDF Doc	Variable

HOS			
Part 1	Introduction to Hours of Service	Video	2:43
Part 2	The 14 Hour Window/11 Hour Limit/60-70 Hour Duty Limit	Video	5:38
Part 3	The Thirty Minute Break & 34 Hour Restart	Video	2:41
Part 4	On-Duty Time/Travel Time/Off-Duty Time	Video	6:32
Part 5	The Sleeper Berth Provision	Video	5:41
Part 6	The Driver's Daily Log Book	Video	8:51
Part 7	Interstate Truck Driver Guide to HOS	PDF Doc	Variable
Part 8	HOS ELD	Video	6:07
	FMCSA Coercion - Drivers	Video	5:57
	BigRoad Driver; Getting Started	Video	6:13
	BigRoad Driver; Daily Use Training	Video	16:39
	BigRoad Driver; Best Practices	Video	4:46
	BigRoad Step-By-Step Guide	PDF Doc	Variable
	BigRoad DashLink Driver Card; AOB RD	PDF Doc	Variable
Segment Total - Drivers			1:11:48

Whistleblower Protection (OSHA)			
	Whistleblower Protection	Video	7:16
Segment Total			7:16

Emerald Transformer DOT Hazardous Materials			
	Emerald Transformer DOT HazMat; Part 1; Introduction & General Awareness	Video	11:51
	Emerald Transformer DOT HazMat; Part 2; Packaging, Marking & Labeling	Video	13:38
	Emerald Transformer DOT HazMat; Part 3; Placarding, Shipping Papers & Incident Reporting	Video	17:37
	Hazmat Motor Carrier Security Action Item Training; Introduction	Video	2:00
	Hazmat Motor Carrier Security Action Item Training; The Plan	Video	5:40
	Hazmat Motor Carrier Security Action Item Training; The Team	Video	3:14
	Hazmat Motor Carrier Security Action Item Training; En-Route Security	Video	3:12
	Hazmat Motor Carrier Security Action Item Training; Communications	Video	2:56
	Hazmat Motor Carrier Security Action Item Training; Pre-Planning	Video	3:21
	Hazmat Motor Carrier Security Action Item Training; Up to You	Video	2:12
	Emerald Transformer DOT HazMat; Part 4; Security Awareness	Video	2:11
	Emerald Transformer DOT HazMat; Part 5; Safe Handling of PCBs	Video	5:30
Segment Total			1:13:22

GHS/Hazcom			
	Hazcom Basics	Video	5:19
Part 1	Introduction	Video	2:39
Part 2	Hazard Categories	Video	5:19
Part 3	Labels	Video	5:03
Part 4	Pictograms	Video	4:12
Part 5	SDS	Video	3:06
Segment Total			25:44

Dean Huth - The Seven Essentials of Defensive Driving			
Part 1	Introduction	Video	2:07
Part 2	Essentials of Defensive Driving	Video	15:36
Segment Total			17:50

General Trucking Industry Topics			
	At the Scene of an Accident	Video	9:07
	Drivers of CMVs; FMCSA Restrictions on the Use of Cellular Phones	Video	4:41
	Three Points of Contact	Video	6:03
	Triangle Placement	Video	5:39
Segment Total			25:30

Section 1 Total			3:41:30
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By Day 30

New Hire DOT Driver Orientation List

CSA Driver Series			
Part 1	Introduction/Overview	Video	4:01
Part 2	Controlled Substance/Alcohol BASIC	Video	3:44
Part 3	Crash Indicator BASIC	Video	3:57
Part 4	Driver Fitness BASIC	Video	3:58
Part 5	Hazmat Compliance BASIC	Video	3:26
Part 6	HOS Compliance BASIC	Video	4:55
Part 7	Unsafe Driving BASIC	Video	3:43
Part 8	Vehicle Maintenance BASIC	Video	3:49
Segment Total			31:33

Driver Wellness			
	Fatigue Management - Part 1	Video	6:46
	Fatigue Management - Part 2	Video	8:00
	Rest Stop Routines	Video	13:05
	Safe Lifting	Video	4:48
	Sleep Apnea	Video	8:30
	Trucking Professionals Nutrition & Health	Video	14:12
Segment Total			55:21

General Trucking Industry Topics			
	Cargo Securement	Video	3:10
	Changing Lanes	Video	5:46
	Distracted Driving - Hands-Free Device Allowed	Video	4:00
	Driving Through Work Zone	Video	5:28
	Intersections - Expect the Unexpected	Video	6:15
	Railroad Crossings	Video	4:15
	Route Management	Video	9:29
	Seatbelts Update 2016	Video	5:05
	Speed Management	Video	12:05
	Tailgating	Video	6:58
Segment Total			1:02:31

Section 2 Total	2:29:25
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By Day 60

New Hire DOT Driver Orientation List

General Qualifications		Type	Length
General Qualifications		PDF Doc	Variable
Responsibilities of Drivers		PDF Doc	Variable
Disqualification of Drivers		PDF Doc	Variable
Physical Qualifications of Drivers		PDF Doc	Variable
Schedule for use of Medical Examiners		PDF Doc	Variable
Persons who Must be Medically Examined & Certified		PDF Doc	Variable

Speed & Space Management			
Part 1	Speed & Space Management	Video	2:21
Part 2	Speed & Space Management	Video	2:54
Part 3	Speed & Space Management	Video	4:19
Part 4	Speed & Space Management	Video	4:50
Part 5	Speed & Space Management	Video	3:41
Segment Total			18:07

General Trucking Industry Topics			
	Driving in Extreme Weather Conditions	Video	8:41
	Cabin Interior - Pretrip Checklist	Video	6:27
	Coupling - 2016	Video	5:47
	Heavy Truck Braking System & Braking Techniques	Video	9:41
	Level 1 Inspections	Video	14:21
	Pre-Trip Approach & Maintenance	Video	6:26
	Pre-Trip Component Inspection	Video	6:04
	Rapid Air Loss	Video	8:55
	Roadside Inspections	Video	10:55
	Roadside Inspection Conduct	Video	10:59
	Roadside Inspection Documentation	Video	15:41
	Uncoupling - 2016	Video	2:58
Segment Total			1:46:55

Section 3 Total	2:05:02
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Section 1 Total (Before 1st Dispatch)	3:41:30
Section 2 Total (By Day 30)	2:29:25
Section 3 Total (By Day 60)	2:05:02
Orientation Total	8:15:57

Blue Text indicates Entry Level Driver Component

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 Full Video Player
 Incorrect Answers not shown

Conveyance #	Year	Make	Type (e.g. trailer)	Serial Number	Registration Number	Capacity (volume)
1	2018	DORSEY	Trailer	5JYDD4822JED04233	621601ST	80,000 lbs
2	2007	DORSEY	Trailer	1GRDM96237H705881	621602ST	80,000 lbs
3	2005	DORSEY	Trailer	1TTE4820651076639	621600ST	80,000 lbs
4	2007	DORSEY	Trailer	13N1480071539088	B749430	80,000 lbs
5	2013	GDT	Trailer	1GRDM9622DH718259	PB43756	80,000 lbs
6	2018	GDT	Tanker	7GRAP9624JT121651	P557218	80,000 lbs
7	2018	GDT	Tanker	7GRAP9626JT121652	P557213	80,000 lbs
8	2013	Brenner	Vacuum	10BGB623XDF0C7708	640754ST	80,000 lbs

Emerald Transformer**10 Year Environmental Compliance History**Legal Entity: Emerald Transformer PPM LLC; Coffeyville

<i>Date Received</i>	<i>Agency</i>	<i>Enforcement Type</i>	<i>Alleged Violations</i>	<i>Proposed Penalty</i>	<i>Status</i>	<i>Resolution Date</i>	<i>Penalty Paid</i>
7/9/2015	KS Dept of Agriculture Division of Water Resource	Administrative Order	Failure to submit a groundwater report on time	\$250.00	Resolved; submitted report/paid penalty	7/9/2015	\$250.00
6/20/2018	KDHE - Air	None	None	None	None	None	None
3/28-8/29/18	KDHE - RCRA	Notice of NonCompliance	1) 2 haz waste determinations needed, 2) one broken fluorescent lamp not containerized, 3) failure to conduct weekly inspection, 4) failure to sign an inspection, 5) failure to mark 1 used oil storage drum	None	written response sumbitted	Oct-18	N/A
7/29/2021	USEPA-RCRA		1)Lab SAA containers not managed properly, 2)Weekly inspections for RCRA storage area not conducted, 3) Detox SAA container not marked with words "Hazardous Waste", 4) Waste determination not conducted on paint dust contaminated sanding discs, 5) Notification of Regulated Waste Activity not updated	None	Resolved	Aug-21	N/A
9/13/2021	KDHE-RCRA		1)not immediately cleaning up broken bulb in UW storage crate (corrected during inspection), 2) failure to inspect 90- day storage area week of 12/20/2020, 3)UW bulb storage box not closed.	None	Resolved	Oct-21	N/A
9/30/2022	KDHE-RCRA		1) Not moving hazardous waste containers to storage within 3 days of not actively accumulating, 2) Satellite accumulation containers not marked hazardous waste.	None	Resolved	Oct-23	N/A

Emerald Transformer
10 Year Environmental Compliance History

Legal Entity: Emerald Transformer PPM LA; Los Angeles

<i>Date Received</i>	<i>Agency</i>	<i>Enforcement Type</i>	<i>Alleged Violations</i>	<i>Proposed Penalty</i>	<i>Status</i>	<i>Resolution Date</i>	<i>Penalty Paid</i>
10/21/2013	DTSC	Notice of Violation	Improper storage	N/A	N/A	11/12/2013	N/A
3/4/2014	DTSC	Notice of Violation	Stored in transit waste on	\$15,000.00	Resolved by	4/1/2014	\$6,000.00
4/22/2015	DTSC	None	None	None	None	N/A	N/A
6/30/2015	DTSC	Notice of Violation	Improper management of a satellite accumulation container and manifest issues related to transportation shipments.	\$0.00	Resolved by responding in a timely manner of corrective action satisfied	7/15/2015	\$0.00
4/29/2016	DTSC	Notice of Violation	Storing waste in an undesignated area of the facility and failure to inspect inactive tanks	Resolved	Resolved by responding in a timely manner of corrective action satisfied	5/1/2018	\$0.00

***Emerald Transformer
10 Year Environmental Compliance History***

11/3/2016	DTSC	Notice of Violation	1) Storing oil with PCBs in an unpermitted location, 2) failure to inspect scrap metal with oil residues, 3) failure to repair gaps or cracks, 4) failure to mark a container with the words "hazardous waste".	Resolved	Resolved by completing corrective action	Resolved	Resolved
6/8/2018	State Water Resources Control Board	Notice of Noncompliance	Disqualification of No Exposure Certification due to materials exposure to stormwater	None	Satisfied with submitting NONA (Notice of Non Activity)	9/27/2018	None
11/10/2016	DTSC	Notice of Violation	Storing TSCA waste in a non permitted area	N/A	Resolved by completing corrective action	11/15/2016	N/A
4/25/2017	DTSC	Notice of Violation	Open containers, improper storage, containment impairment, labeling	N/A	Resolved by completing corrective action	5/2/2017	N/A
1/25/2018	DTSC	Notice of Violation	Inspection Req's, Manifest Disc., unauthorized storage and tracking	N/A	Resolved by completing corrective action	4/15/2018	N/A
1/30/2019	DTSC	None	None	N/A	N/A	N/A	N/A

Emerald Transformer

10 Year Environmental Compliance History

1/15/20	DTSC	Minor Non Compliance	<24" aisle spacing, housekeeping	Resolved by completing corrective action	1/16/2020	None
11/9/2020	DTSC	Minor Non Compliance	Mrkg/lblg storage bays	Resolved by completing corrective action	12/29/2020	N/A
4/27/2021	DTSC	None	None	N/A	N/A	N/A
3/16/2022	DTSC	Notice of Violation	Failure to properly contain absorbent material, remove liquid and debris collected in basins; failed to properly record conditions on inspection log; failed to properly maintain emergency system, decontamination and equipment; failed to update Contingency Plan contacts and maintain equipment	Resolved by completing corrective actions	11/8/2022	N/A
5/31/2023	DTSC	Notice of Violation	Staff did not complete all required elements of training program; more than 55 gallons of hazardous waste stored in open container in satellite accumulation area; hazardous waste containers were stacked more than two containers high	Resolved by completing corrective actions	8/20/2023	N/A

Emerald Transformer

10 Year Environmental Compliance History

Legal Entity: *Emerald Transformer PPM LLC; Philadelphia, PA*

As of the latest document revision date, there have been no notice of violations received by this facility as a result of formal inspections for the previous 10 years.

Legal Entity: *Emerald Transformer PPM LLC; Tucker, GA*

<i>Date Received</i>	<i>Agency</i>	<i>Enforcement Type</i>	<i>Alleged Violations</i>	<i>Proposed Penalty</i>	<i>Status</i>	<i>Resolution Date</i>	<i>Penalty Paid</i>
5/16/2016	Georgia DNR	Notice of Violation	Failure to submit a biennial used oil report	\$0.00	Resolved w/o penalty - submitted missing report	6/3/2016	\$0.00
9/12/2016	Georgia DNR	Notice of Violation	Failure to update the Contingency Plan with new contact and notify local emergency response agencies.	\$0.00	Resolved w/o penalty - Updates provided	9/22/2016	\$0.00
Oct-21 4	EPA TSCA Region	Consent Agreement TSCA-04-2022-3203(b)	Failure to produce PCB inventory report. Failure to store units so labels would be visible. Failure to have Removed from Use dates for assumed PCB Articles.	>18500	Resolved w/penalty and updates provided	Sep-22	\$18,500.00

Emerald Transformer
10 Year Environmental Compliance History

Oct-21	4	EPA TSCA Region	Consent Agreement TSCA-04-2022- 3202(b)	Failure to immediately clean up leaks in tank farm. Failed to have written maintenance schedule.	>22200	Resolved w/penalty and updates provided	Sep-22	\$22,200.00
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Legal Entity: Emerald Transformer PPM LLC; Twinsburg, OH

<i>Date Received</i>	<i>Agency</i>	<i>Enforcement Type</i>	<i>Alleged Violations</i>	<i>Proposed Penalty</i>	<i>Status</i>	<i>Resolution Date</i>	<i>Penalty Paid</i>
1/30/2018	OEPA Twinsburg Fire Dept	air inspection	no violations	None	none	none	none
2/13/2018		inspection	no violations	None	none	none	none
7/27/2018	USDOT-FRA	inspection	overloaded rail car, BNSF scale diff wt than ET & CH- Deer Park	NOV	Resolved with paid penalty	8/1/2018	\$5,000.00
9/20/2018	Akron Regional Air Mgmt District (ARAMQD)	inspection	Inaccurate or missing records not reported in annual reports	\$57,600	CA/FO	Aug-19	\$57,600

Legal Entity: Florida Transformer LLC DBA Emerald Transformer; DeFuniak Springs, FL

<i>Date Received</i>	<i>Agency</i>	<i>Enforcement Type</i>	<i>Alleged Violations</i>	<i>Proposed Penalty</i>	<i>Status</i>	<i>Resolution Date</i>	<i>Penalty Paid</i>
7/26/2012	EPA Region 4 TSCA	Notice of Violation	Marking, Inspections and Recordkeeping	\$8,100.00	Resolved w/Corrective Actions and Penalty paid	1/2/2013	\$8,100.00

Emerald Transformer

10 Year Environmental Compliance History

9/23/2014	EPA Region 4 TSCA	Notice of Violation	Improper Marking of PCB areas and RFS dates, inadequate aisle space, open container	\$ 12,760.00	Resolved w/Corrective Actions and Penalty paid	2/13/2015	\$ 12,760.00
9/23/2014	EPA Region 4 RCRA	Notice of Violation	Exceeding allowed storage time of HazWaste, Improper Marking/Labeling/Storage /Inspection/Training.	\$123,930.00	Resolved w/Corrective Actions and Penalty paid	2/13/2015	\$98,000.00
9/25/2017	Florida Department of Environmental Protection	Letter identifying Potential Violations	Contingency Plan requirements, (2) used oil containers observed open, UW lamps in open container	None	Resolved w/Corrective actions and no penalty	10/26/17 (Follow up Inspection)	N/A
10/25/2018	Florida Department of Environmental Protection	None	None/In Compliance	None	N/A	N/A	N/A
2/4/2020	EPA Region 4 TSCA	Notice of Noncompliance	Improper Storage Areas identified, failure to repair floor, one year disposal time requirement exceeded	Resolved by completing corrective action	Resolved w/Corrective actions and no penalty	Resolved by completing corrective action	Resolved by completing corrective action

**Emerald Transformer
10 Year Environmental Compliance History**

	Florida Department of Environmental Protection	None	None/In Compliance	None	N/A	N/A	N/A
2/24/2021							

	Florida Department of Environmental Protection	Warning Letter	Haz waste containers w/no label/incorrect label. EAP deficiencies. Lack of secondary containment for used oil	Pending	Pending	N/A	N/A
9/8/2023							

Legal Entity: Emerald Transformer Mississippi; Lexington, MS

<i>Date Received</i>	<i>Agency</i>	<i>Enforcement Type</i>	<i>Alleged Violations</i>	<i>Proposed Penalty</i>	<i>Status</i>	<i>Resolution Date</i>	<i>Penalty Paid</i>
2/21/2020	MDEQ	Notice of violation	Improper Labeling, Recordkeeping,	N/A	Resolved w/Corrective actions and no penalty	3/27/2020	N/A

Legal Entity: Transformer Decommissioning Inc. DBA Emerald Transformer; Nabb, IN

<i>Date Received</i>	<i>Agency</i>	<i>Enforcement Type</i>	<i>Alleged Violations</i>	<i>Proposed Penalty</i>	<i>Status</i>	<i>Resolution Date</i>	<i>Penalty Paid</i>
3/2/2018	EPA Region 5	TSCA/NOV	Improper Marking of PCB item x's 2; Leaking PCB item; Improper Storage of PCB item	\$20,157.00	Draft CA/FO	11/23/2018	\$9,793.00

Document Revision Date: 3/6/2024

Emerald Transformer

10 Year Environmental Compliance History

Legal Entity: Environmental Management Systems DBA Emerald Transformer; Phoenix, AZ

<i>Date</i>				<i>Proposed</i>		<i>Resolution</i>	
<i>Received</i>	<i>Agency</i>	<i>Enforcement Type</i>	<i>Alleged Violations</i>	<i>Penalty</i>	<i>Status</i>	<i>Date</i>	<i>Penalty Paid</i>

As of the latest document revision date, there have been no notice of violations as a result of formal inspections received by this facility for the previous 10 years.

From: [Tiffany Tran Springer](#)
To: [WHStranporters](#)
Cc: [Tiffany Tran Springer](#)
Subject: RE: Delaware Hazardous Waste Transporter Permit
Date: Thursday, June 27, 2024 8:06:38 PM
Attachments: [image001.png](#)
[image002.png](#)
[image003.png](#)
[image004.png](#)
[image005.png](#)
[image006.png](#)
[image007.png](#)
[image008.png](#)
[DE - List of Facility.docx](#)
[ENV SOP PR-12.4 OTR Spill Plan 120120 update 06.2024.pdf](#)
Importance: High

Hi DaQuan,

Per your request, please see the attached documents.

The first is a list of our Transfer, Storage, and Disposal Facilities. The second attachment is our updated Spill Plan, with the DE emergency reporting numbers added (page 3.)

Please let me know if you need anything else,
TTS

Tiffany Tran Springer
National DOT Compliance Manager



7850 Collin McKinney Parkway Suite 200
McKinney, TX 75070
O: (469) 634-1074
M: (225) 454-2055
www.emeraldtransformer.com

From: Davis, DaQuan (DNREC) <daquan.davis@delaware.gov> **On Behalf Of** WHStranporters
Sent: Tuesday, June 25, 2024 9:10 AM
To: Tiffany Tran Springer <ttran@emeraldtransformer.com>
Subject: Delaware Hazardous Waste Transporter Permit

[EXTERNAL EMAIL] This email originated from an external sender. Please exercise caution and report any suspicious attachments, links, or requests for sensitive information.

Hi Ms. Springer,

Thank you for submitting your application to renew your Delaware hazardous waste transporter

permit. Upon review, I have found that some information is missing or needs to be updated. Please address the items listed below:

- Section 9- Please provide a list of your Transfer, Storage, and Disposal facilities.
- Section 11- The spill control plan is missing the Delaware emergency reporting numbers (1-800-662-8802 and 302-739-9401). Please update your plan and add the numbers.

Please provide the information requested above via e-mail within five (5) days.

Sincerely,

DaQuan Davis



DaQuan L. Davis

Environmental Scientist I

Division of Waste and Hazardous Substances

☎ 302-739-9403

✉ daquan.davis@delaware.gov

📍 89 Kings Hwy SW, Dover, DE 19901

🌐 dnrec.delaware.gov



This email has been scanned for spam and viruses by Proofpoint Essentials. Click [here](#) to report this email as spam.



TO: State of Delaware / Solid and Hazardous Waste Management Section
RE: Hazardous Waste Transporter Permit Renewal Application

May 21, 2024

Emerald Transformer Facilities

Central Region

Emerald Transformer PPM, LLC
1672 E. Highland Rd., Twinsburg, OH 44087
(TSDF) OHD 986 975 399
Matthew Nichols – General Manager
mnichols@emeraldtransformer.com

Pacific Region

Emerald Transformer Los Angeles, LLC
5756 Alba St., Los Angeles, CA 90058
(TSDF) CAD 050 806 850
Steven Peterson – General Manager
speterson@emeraldtransformer.com

Southern Region

Florida Transformer LLC dba Emerald Transformer
4509 State Hwy 83 North, DeFuniak Springs, FL 32433
(TSDF) FLR 000 168 203
Daniel Hall – General Manager
dhall@emeraldtransformer.com

Emerald Transformer PPM, LLC
1875 Forge St., Tucker, GA 30084
(TSDF) GAD 980 839 187
Andrew Carter – District Manager
acarter@emeraldtransformer.com

Western Region

Emerald Transformer PPM, LLC
2474 N. Hwy 169, Coffeyville, KS 67337
(TSDF) KSD 981 506 025
Sheila Dickson – General Manager
sdickson@emeraldtransformer.com

ENV SOP PR-12.4	Title: SOP – Over the Road (OTR) Spill Contingency
Effective Date: October 1, 2020	Supersedes: ENV SOP PR-12.2 November 15, 2017 and ENV SOP PR-12.3 April 18, 2018
Department: Environmental	
APPROVALS	J. Pennington Author <i>Jessica Pennington</i> Date: <u>10/1/2020</u> Director of Safety and Environmental Compliance

Scope and Purpose

Emergencies that involve over-the-road (OTR) chemical release responses require prompt action to prevent or reduce adverse environmental, legal, and financial consequences. Therefore, Emerald Transformer has prepared this spill contingency plan to assist OTR drivers in the event of an emergency response.

Contingency Procedures

In any emergency incident, certain factors must be evaluated to determine the hazards and risks. The first step in a chemical spill response is to conduct an initial site characterization. This step is necessary to determine what hazards exist, the potential risks they pose, and what protective actions or measures should be accomplished to eliminate or reduce the threat. When performing this step, the following factors should be considered:

- identify the chemical/material involved in the release
- determine the amount of chemical/material involved
- the amount and rate of release if ongoing
- factors which influence the material's behavior (rainfall, wind direction, safety hazards, ignition source)

Other than the actual chemical or material that has been released, there could be a large number of other hazards present in a release. When approaching an incident, be aware of the following potential hazards;

- chemical exposure (inhalation, skin absorption, ingestion)
- explosion or fire
- physical hazards (slips, trips, falls, splash hazards)
- heat stress

Once the severity of the release is addressed, the driver (or designee) will notify the local fire and police departments. Upon arrival of the fire department or police department, the driver will immediately inform rescue personnel of the type and estimated quantity of chemical(s) released. Site control measures (cordon, evacuation) will be implemented to minimize potential exposure to emergency response personnel, to protect the public and others from immediate hazards, and to protect the environment from chemical contamination.

To limit contamination or exposure, the driver will request a restricted entry control point with physical barriers that can block off and control access to the scene. If necessary, post law enforcement personnel outside the contaminated area to further control entry.

Emergency Contact Numbers and Notification Procedures

Below is a list of Emerald Transformer emergency contact numbers.

Job Title	Name	Work Number	Cellular Number
General Manager (Twinsburg, Ohio)	Matt Nichols	330-840-9693	216-240-4473
General Manager (Defuniak Springs, FL)	Daniel Hall	850-892-2711	(334) 723-6784
General Manager (Coffeyville, KS)	Sheila Dickson	620-464-5116	417-437-5762
General Manager (Los Angeles, California)	Steve Peterson	323-553-8423	626-290-4316
General Manager (Tucker, Georgia)	Andy Carter	770-270-6575	323-216-0436
General Manager (Phoenix, Arizona)	Ryan Koronich	602-666-4428	602-399-3446
General Manager (Waco, TX)	Eric Story	(254) 587-0005	(574) 971-1604
Regional Environmental Mgr (West)	Shirrell Tingle	(832) 744-7420	(832) 744-7420
Regional Environmental Mgr (East)	Jessica Pennington	850-892-2711	850-333-8772

Emergency Response Contacts

In the event of a spill that threatens to enter any water source or waterway, or is otherwise imminently threatening to persons or property, the following are a list of Emergency Contacts to be used immediately

National Response Center **1-800-424-8802**

Regional Regulatory Contacts:

Region 1 / New England (ME, NH, VT, MA, RI, CT): 1-888-372-7341

Local Regulatory Contacts:

Maine Department of Environmental Protection
hazardous material spill hotline **800-452-4664**

Region 2 NY and NJ 1-212-637-4050

Region 3 / Mid-Atlantic (DE, MD, PA, VA, WV, DC): 1-800-438-2474

Delaware emergency reporting numbers (1-800-662-8802 and 302-739-9401)

Region 4 / Southeast (MS, TN, AL, GA, FL, KY, SC, NC): 1-800-241-1754 or 1-404-562-9900

Local Regulatory Contacts:

Florida Division of Emergency Management	1-800-226-4329
Florida Department of Environmental Protection	1-800-245-2118
DeFuniak Springs Fire Department	911 or 850-892-8503
Walton County Sheriff's Department	911 or 850-892-8111
Walton County Emergency Management	850-892-8065

Emergency Spill Response Contractor

SWS First Response (Southeast Regional Area)	1-800-852-8878
Hull's Environmental (FL and GA Area)	1-866-450-9077
Chemtrec (Northeast and Midwest)	1-800-262-8200
MP Environmental (Southwest)	1-800-833-7602

Region 5 / Upper Midwest (IL, IN, MI, MN, OH, WI): 1-312-353-2000

Local Regulatory Contacts:

Emergency Spill Prevention/Response	312-353-2318
IN Department of Environmental Mgmt	317-232-8603
IN Dept of Env Mgmt Office of Emergency Response	317-233-7745
Jefferson County Sheriff	812-265-2648 (or 911)
New Washington Fire Department	812-293-4114
King's Daughter Hospital	812-265-4357

Region 6 / South Central (AR, LA, NM, OK, TX): 1-214-665-2210

Region 7 / Midwest (IA, KS, MO, NE): 1-800-223-0425

Region 8 / Mountains and Plains (CO, MT, ND, SD, UT, WY): 1-303-312-6312

For spills exceeding 25 gallons, or smaller releases that pose a potential threat to human health or the environment particularly in the **State of Utah**, notify the Utah State Department of Environmental Quality, 24 hour Answering Service at 801-536-4123. A written notice must be provided within 15 days to the Division of Waste Management and Radiation Control.

Region 9 / Pacific Southwest (AZ, CA, HI, NV, Guam, American Samoa): 1-415-947-8713

Region 10 / Pacific Northwest (AK, ID, OR, WA): 1-800-424-4372 or 1-206-553-4973

In the event the release requires notification to the National Response Center, Emerald Transformer Director of Environmental Compliance shall serve as the Emergency Coordinator. The Chemical Release Incident Investigation Form as attached will be used to document the events of the release from the driver so that it may be communicated to the appropriate emergency response agencies.

Follow-up procedures, including written notification requirements, will be forwarded to the attention of the appropriate Department of Transportation, Director of Hazardous Materials Registration, Materials and Transportation Bureau, Washington, DC 20590. Additionally, a copy will be sent to the appropriate Regional Contact.

Personal Protective Equipment

PPE must be selected based on the specific hazards and must be used in conjunction with other protective measures to ensure safety. The selection of the appropriate PPE is based on the identification of the chemical and associated hazards, potential routes of exposure, and the ability of the PPE materials and equipment to protect against these hazards.

In the event a driver is involved in an incidental chemical spill release, the following PPE should be considered:

- chemical resistant gloves
- chemical resistant aprons
- rubber boots
- face shield
- eye goggles

It is the responsibility of the local facility dispatch supervisor or transportation coordinator to equip all rolling assets with, at a minimum, the PPE listed here. A toolbox or other container may be affixed to contain these items.

It is the responsibility of the driver to ensure that the quantity and condition of the PPE stocked on his/her vehicle is accessible and the integrity of it is not compromised.

It is the responsibility of the local facility General Management to ensure the PPE is made available when necessary and always available to transportation associates, similar to facility personnel.

Defensive Containment and Control Measures

After the initial evaluation is complete and the safety of personnel is adequately addressed, defensive operations may begin. The purpose of defensive control is to capture, contain, or minimize the hazards. The containment and control measures should be used to ensure that the released chemical does not migrate into the ground, waterways, or enter the sewer system. This may be achieved through several methods, including:

- stopping the flow of the material – shut off any valves, turn tote upright, or place drum on its side to prevent or stop any additional flow
- absorption – pads, socks, floor dry
- dike, dam, diversion – the use of a barrier to prevent the material from entering waterways, storm water outfalls or areas which are not yet damaged or contaminated.

Clean Up and Decontamination

Once the release is controlled, clean up and restoration of the area affected and decontamination of truck/trailer, PPE and tools/equipment can begin.

The last step of a chemical spill response is to clean up the contaminated area. Clean up procedures do not always mean disposal. A response may involve pumping the material back into its original container or into another empty drum or tote for reuse. If unsalvageable, materials that were used in the containment and control of the spill will may require disposal. In these situations the material (contaminated chemical, contaminated absorbent material, PPE) will need to be placed in a DOT approved container, labeled properly, and disposed of by an approved vendor.

Decontamination is necessary to prevent the exposure of unprotected response personnel to chemical hazards. This involves physically removing the contaminants or changing their chemical nature. If the PPE used during the containment and control of the release cannot be decontaminated, then the PPE needs to be disposed and replaced as soon as possible.

Emergency Equipment

Each driver will carry the following emergency equipment:

- 2 x DOT approved containers (i.e. bucket or drum)
- Broom
- Chemical Resistant Gloves
- Goggles
- Slicker Suite
- 2 x's 50lb bag Granular Oil Absorbent (i.e. Oil-Dri, Zipzorb, etc.)
- Shovel
- Chemical Resistant Boots
- DOT Emergency Response Guidebook
- Emergency Reflective Triangles (3)
- First Aid Kit
- ABC Fire Extinguisher

It is the responsibility of the local facility dispatch supervisor or transportation coordinator to equip all rolling assets with, at a minimum, the Emergency Equipment listed here. A toolbox or other container may be affixed to contain these items.

It is the responsibility of the driver to ensure that the quantity and condition of the Emergency Equipment stocked on his/her vehicle is accessible and the integrity of it is not compromised.

It is the responsibility of the local facility General Management to ensure the Emergency Equipment is made available when necessary and always available to transportation associates, similar to facility personnel.

Responsibility

A copy of this plan must be reviewed by transportation personnel and maintained in each transportation vehicle.

Training

Each driver will receive training in the safe transportation of used oil material prior to the transportation of used oil or hazardous materials. The training outline is as follows:

Course Outline

Hazardous Material/Used Oil Transportation

- A. Introduction
- B. Regulatory Requirements
- C. Definitions
- D. Hazardous Material Table - Part 172 - Subpart B
 - Purpose
 - Use
- E. Shipping Papers - Part 172 - Subpart C
- F. Marking of Packaging - Part 172 - Subpart D
- G. Labeling of Packages - Part 172 - Subpart E
- H. Placarding of Vehicles -part 172 - Subpart F
- I. Emergency Response and Reporting
 - Part 171 - 171.15; 171.16
 - Part 172 - Subpart G
- J. Training
 - Hazmat Employer

- Hazmat Employee
- Training Requirements

K. Packaging

- Non-Bulk
- Bulk
- Packaging Definitions

L. Student Evaluations

M. Other Specific Transportation Training Materials may be covered/reviewed at this time in regards to facility specific practices per State Regulations, etc.

N. Used Oil Transportation Training will also be covered as a training course for transportation personnel to include:

- Used Oil Transportation requirements per State,
- Over the Road Spill Response Procedures,
- Applicable Testing Procedures,
- Requirements regarding proper shipping documents and Recordkeeping

**CHEMICAL RELEASE INCIDENT INVESTIGATION**

1. NAME OF PERSON REPORTING RELEASE: _____
2. DATE AND TIME OF RELEASE: _____
3. TYPE OF CHEMICAL RELEASED (IF TRANSFORMER OIL PCB ppm VALUE):

4. LOCATION OF RELEASE: _____
5. DURATION OF THE RELEASE: _____
6. WHAT MEDIA WAS THE CHEMICAL RELEASED TO (LAND, WATER, AND/OR AIR)?

7. APPROXIMATE QUANTITY OF CHEMICAL RELEASED: _____
8. ANY INJURIES OR DAMAGE DUE TO RELEASE : _____

9. MEASURES TAKEN TO STOP RELEASE: _____

10. HOW DID RELEASE OCCUR: _____

11. COSTS INVOLVED IN CONTAINING AND CLEAN UP OF RELEASE (MATERIAL & LABOR)

12. CORRECTIVE ACTIONS TAKEN TO PREVENT REOCCURANCE: _____

IMMEDIATE SUPERVISOR SIGNATURE & DATE _____

GENERAL MANAGER SIGNATURE & DATE _____

FORWARD COMPLETED COPY TO SAEFTY AND ENVIRONMENTAL MANAGER