



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We Protect Hoosiers and Our Environment.

100 N. Senate Avenue • Indianapolis, IN 46204

(800) 451-6027 • (317) 232-8603 • www.idem.IN.gov

Eric J. Holcomb
Governor

Brian C. Rockensuess
Commissioner

September 12, 2024

VIA E-MAIL

John Dillon
Liberty Tire Services LLC
906 S State Street
North Liberty, IN, 46554
JDillon@libertytire.com

Re: **Inspection Summary Letter**
071-P-00497/ 071-S-00531/ 071-T-00025

Dear Mr. Dillon:

On September 10, 2024, representatives of the Indiana Department of Environmental Management, Office of Land Quality, conducted an inspection of Liberty Tire Services LLC, located at 906 S State Street, North Liberty, Indiana. This inspection was conducted pursuant to IC 13-14-2-2. For your information, and in accordance with IC 13-14-5, a summary of the inspection is provided below:

Type of Inspection:	Routine
Results of Inspection:	No violations were observed (see attached inspection report).

Please direct any questions regarding this letter to Abby Anderson, 317-264-9296 or akanders@idem.in.gov.

Sincerely,

Abby Anderson, Environmental Manager
Industrial Waste Compliance
Compliance Branch
Office of Land Quality

Enclosure
cc: St. Joseph County Health Department



Visit on.IN.gov/survey or scan the QR code to provide feedback.

We appreciate your input!





Waste Tire Processor, Storage, and Transporter Inspection Report

INDIANA DEPARTMENT OF
ENVIRONMENTAL MANAGEMENT

Inspector's Name:	Abby Anderson
Others In Attendance:	Molly Matzen, Julie Arquette
Time In:	9:30 AM
Time Out:	10:00 AM
Date of Inspection:	9/10/2024
Purpose of Inspection:	Quarterly

General Information

Facility Contact Information

1. Facility Name	Liberty Tire Services LLC
2. Facility Location	906 S State Street North Liberty, Indiana 46554 St. Joseph County
3. Facility Mailing Information	906 S State Street North Liberty, Indiana 46554 St. Joseph County
4. Facility Contact Information	Facility Contact: Jeff Reynolds Phone Number: 517-212-5593 Email: jreynolds@libertytire.com
5. Owner's Contact Information	Owner: John Dillion Phone Number: 574-210-0021 Email: JDillon@libertytire.com

ID/Permit/License

Processor Registration Number:	071-P-00497	Expiration Date:	10/10/2024
Storage Registration Number:	071-S-00531	Expiration Date:	10/18/2027
Transporter Registration Number:	071-T-00025	Expiration Date:	11/8/2024
BMV Salvage Motor Vehicle Business License ID Number:		Expiration Date:	
Storm Water Permit Number:	INRM00813		
Drinking Water PWSID Number:			
Other Permit:			

Supplemental Inspection Information:

1. Photos:	<input checked="" type="radio"/> Yes <input type="radio"/> No
2. Samples:	<input type="radio"/> Yes <input checked="" type="radio"/> No
3. Pollution Prevention Ops:	<input type="radio"/> Yes <input checked="" type="radio"/> No
4. Maps (See Attached):	<input checked="" type="radio"/> Yes <input type="radio"/> No

General Facility Information

A1. For storage facilities, what is the number of waste tires allowed on site?	88,000
A1a. Are tires stored in a vehicle or container for fewer than 30 days (if so do not count them toward the total)?	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA <input type="radio"/> NI

A1b. Are tires stored in a vehicle that is licensed by the BMV, capable of legally transporting tires and completely encloses the tires (if so, do not count them toward the total)?	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA <input type="radio"/> NI
A1c. Do altered waste tires have a documented IDEM approved use (if so, do not count them toward the total)?	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA <input type="radio"/> NI
A2. For storage facilities, what is the closure cost estimate?	176,000
A3. For storage facilities, what is the financial mechanism used for financial assurance?	Surety Bond
A4. For transporters, what is the financial mechanism used for financial assurance?	Irrevocable Letter of Credit
A5. List any special operating conditions contained in the registration required for this facility.	None
A6. List the disposition of waste tires including any approved uses.	Tires are processed into sidewalls for traffic services. Rough shreds are processed for alternate daily cover at landfills. Waste tires are also sent to other Liberty facilities. All other waste tires are processed and sent to a landfill for disposal.

Waste Tire Material Volume Inventory

Outside

Map Symbol	Description	Width (ft)	Length (ft)	Height (ft)	CYDS	Tons	Factor	PTE
A	Whole passenger tire pile	39	51	6	442.0		10 PTE/CYD	4,420
B	Halved OTR Tire Pile	35	57	8	591.1		19 PTE/OTR, 1 PTE/ 20lbs	11,231
C	29 400lb-OTR Tires, hand counted						20 PTE/OTR, 1 PTE/ 20lbs	580
C	2 800lb-OTR Tires, hand counted						40 PTE/OTR, 1 PTE/ 20lbs	80
C	1 200lb-OTR Tires, hand counted						10 PTE/OTR, 1 PTE/ 20lbs	10
D	Rough Passenger Shreds	18	33	5	110.0		27 PTE/CYD	2,970
E	Tire cage of waste passenger tires	4	8	12	14.2		10 PTE/CYD	142
							Total:	19,433

Legitimate Re-Use								
Map Symbol	Description	Width (ft)	Length (ft)	Height (ft)	CYDS	Tons	Factor	PTE
Sidewalls	15 Bundles of sidewalls						100 sidewalls/bundle, 6.67 lbs/sidewall, 20 lbs/PTE	500
							Total:	500

Summary

Liberty Tire Services LLC (Liberty) is a registered waste tire storage site (071-S-00531), processing facility (071-P-00497), and transporter (071-T-00025). Waste tire storage registration renewal was granted on October 28, 2022 (VFC #83384790).

On September 10, 2024, IDEM staff conducted a routine inspection at Liberty Tire Services. Mr. Jeff Reynolds represented the facility during the inspection. The inspection started at Pile A (please see attached photo log-photo 1). Pile A contains whole passenger tires. IDEM staff used the laser measuring tool to measure the piles. IDEM staff measured pile A. See attached map for layout and see above for waste tire inventory.

The inspection continued east to pile B. Pile B contains halved OTR tires (Photo 2). IDEM staff measured pile B.

The inspection continued east to pile C (Photo 3). Pile C contains whole OTR tires. IDEM staff hand counted 29 400lb-OTR tires, 2 800lb-OTR tires, and 1 200lb-OTR tires in pile C. At the time of the inspection, IDEM staff did not observe any tires holding water.

The inspection continued south to pile D (Photo 4). Pile D contains rough passenger tire shreds. IDEM staff measured pile D.

The inspection continued southwest to pile E (Photo 5). Pile E contains a tire cage of waste passenger tires. IDEM staff noted pile E. IDEM staff observed stacked bundles of sidewalls (Photo 6). At the time of the inspection, the facility had 15 bundles of sidewalls onsite.

The inspection concluded in the main office with a review of paperwork. IDEM staff observed waste tire manifests and daily PTE inventory record. No issues were noted. Mr. Reynolds stated that the facility had submitted the renewals for the facility's waste tire transporter registration and waste tire processor registration.

At the time of the inspection, the facility had approximately 19,933 PTEs onsite. This is below the 88,000-limit set by the facility's registration.

Description of Violations and Further Actions

During the September 10, 2024, inspection, IDEM did not cite any violations.

Photo Log

Photo 1



Facility Name: Liberty Tire Services LLC

Photographer: Abby Anderson

Date: September 10, 2024

Others Present: Molly Matzen (IDEM), Julie Arquette (IDEM), Jeff Reynolds (Facility)

Location & Description: Tire pile A.

Photo 2



Facility Name: Liberty Tire Services LLC

Photographer: Abby Anderson

Date: September 10, 2024

Others Present: Molly Matzen (IDEM), Julie Arquette (IDEM), Jeff Reynolds (Facility)

Location & Description: Tire pile B.

Photo 3



Facility Name: Liberty Tire Services LLC

Photographer: Abby Anderson

Date: September 10, 2024

Others Present: Molly Matzen (IDEM), Julie Arquette (IDEM), Jeff Reynolds (Facility)

Location & Description: Tire pile C.



Photo 4

Facility Name: Liberty Tire Services LLC

Photographer: Abby Anderson

Date: September 10, 2024

Others Present: Molly Matzen (IDEM), Julie Arquette (IDEM), Jeff Reynolds (Facility)

Location & Description: Tire pile D.



Photo 5

Facility Name: Liberty Tire Services LLC

Photographer: Abby Anderson

Date: September 10, 2024

Others Present: Molly Matzen (IDEM), Julie Arquette (IDEM), Jeff Reynolds (Facility)

Location & Description: Tire cage.



Photo 6

Facility Name: Liberty Tire Services LLC

Photographer: Abby Anderson

Date: September 10, 2024

Others Present: Molly Matzen (IDEM), Julie Arquette (IDEM), Jeff Reynolds (Facility)

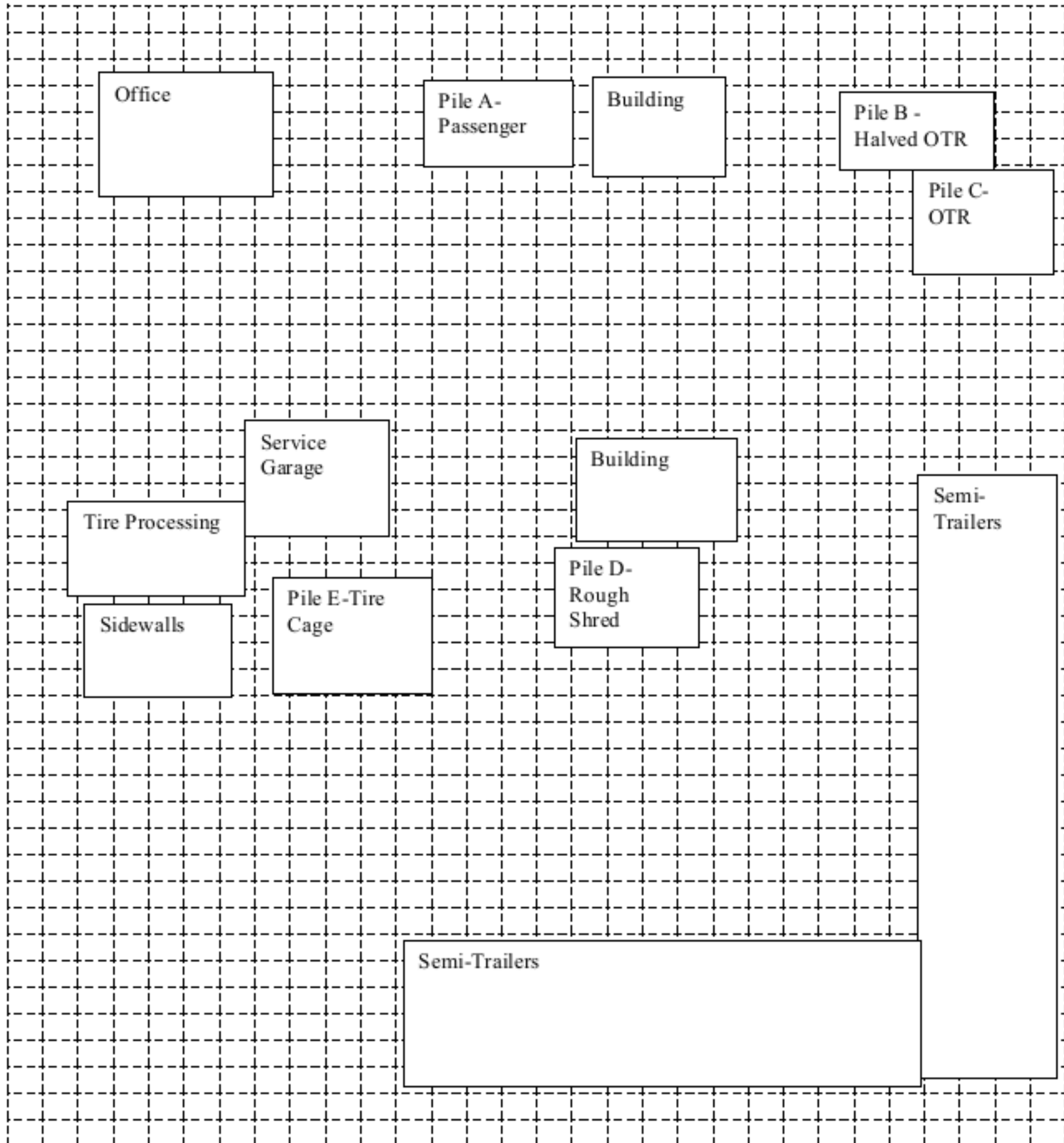
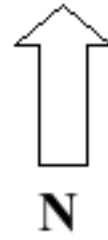
Location & Description: Sidewall bundles.

TIRE INVENTORY SITE DRAWING*

Site: Liberty Tire Services LLC

Date: 9/10/24

Inspectors: Abby Anderson, Molly Matzen, Julie Arquette



* Drawing not to scale

From: [Jeff Reynolds](#)
To: [Martin, Bradley A](#); [John Dillon](#)
Cc: [envirohd@sjcindiana.com](#); [Anderson, Abigail K](#); [Weingart, James](#); [Fracetti, Juliana](#)
Subject: RE: [External] Liberty Tire Services LLC - Industrial Waste Inspection Report
Date: Thursday, September 12, 2024 10:57:13 AM
Attachments: [image001.png](#)
[image002.png](#)
[image003.png](#)
[image004.png](#)
[image005.png](#)
[image006.png](#)
[image007.png](#)

EXTERNAL EMAIL: This email was sent from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

Thank you!

Jeffrey Reynolds
General Manager
Liberty Tire Recycling
906 S. State St.
North Liberty, IN. 46554
C: 517-212-5593
O: 574-656-3582

From: Martin, Bradley A <BAMartin@idem.IN.gov>
Sent: Thursday, September 12, 2024 10:16 AM
To: John Dillon <JDillon@libertytire.com>
Cc: envirohd@sjcindiana.com; Anderson, Abigail K <AKAnders@idem.IN.gov>; Weingart, James <JWEINGAR@idem.IN.gov>; Fracetti, Juliana <JFracett@idem.IN.gov>; Jeff Reynolds <jreynolds@libertytire.com>
Subject: [External] Liberty Tire Services LLC - Industrial Waste Inspection Report

Attached is the Industrial Waste Inspection Report for Liberty Tire Services LLC. Please respond to this email to confirm your receipt of this document.



Brad Martin
Administrative Assistant | Compliance Branch
Office of Land Quality
Indiana Department of Environmental Management

(317) 234 6923 | Bamartin@idem.IN.gov

