

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: Schnitzer Northeast - Attleboro Facility ID: 10009

Reporting Period From January 1, 2018 to December 31, 2018

☒ Annual ☐ Update ☐ Revised ☒ Facility Information has changed from the last submission

Facility Identification

Facility ID: 10009
 Facility Name: Schnitzer Northeast - Attleboro Lat/Long: 41.897022;-71.374503
 Maximum Occupants: 26
 Physical Location: 136 Bacon Street, South Attleboro, MA Nature of Business: Scrap metal recycling
 County: Bristol County
 Fire Department: 603-717-2560
 Phone: ☒ Manned ☐ Unmanned
 Email: cmjohnson@schn.com
 Subject to EPCRA Section 312 (Annual Inventory)? ☒ Yes ☐ No
 Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ No
 Subject to Section 112r of Clean Air Act (CAA)? ☐ Yes ☒ No
 RMP Facility ID: ☐ Yes ☒ No
 Subject to EPCRA Section 313 (Toxic Release Inventory - TRI)? ☐ Yes ☒ No
 TRI Facility ID: ☐ Yes ☒ No

Owner/Operator Details

Name: Proterized New England Company LLC
 Address: 69 Rover Street
 Phone: 781-706-7003
 Dun and Brad No: 027754084
 Address: MA, United States
 Email: kfitzpatrick@schn.com

Parent Company Details

Name: Dun and Brad No: 027754084
 Address: MA, United States
 Phone: Email:

Tier II Information Contact

Name: Keri Fitzpatrick
 Title: Regional Environmental Manager
 Phone: 781-706-7003
 Email: kfitzpatrick@schn.com
 24 Hr. Phone: 781-706-7003

Mailing Address

Company Name: Schnitzer Northeast
 Attention: 136 Bacon Street
 Street Address 1: 136 Bacon Street
 Street Address 2: South Attleboro
 City: 02703
 Zip: 02703
 State: MA
 Phone: 508-399-8300
 Country: United States

Facility Emergency Planning Coordinator

Name: Cameron Johnson
 Title: Facility Manager
 Phone: 603-717-2560
 Email: cmjohnson@schn.com
 24 Hr. Phone: 603-717-2560

Emergency Contacts

Name	Title	Phone	24 Hr. Phone	Email
Cameron Johnson	Facility Manager	603-717-2560	603-717-2560	cmjohnson@schn.com
Keri Fitzpatrick	Regional Environmental Manager	781-706-7003	781-706-7003	kfitzpatrick@schn.com

Certification: I certify under penalty of law that I have personally examined and am familiar with the information submitted in pages one through 5, and that based on my inquiry of those individuals responsible for obtaining the information, I believe that the submitted information is true, accurate and complete.

Keri Fitzpatrick, Regional Environmental Manager

Name and official title of owner/operator or authorized representative

2/25/2019 1:40:24 PM

781-706-7003

Telephone Number

Signature

Optional Attachments

- ☐ Site Plan
☐ Site Coordinate Abbreviations
☐ Other Safeguard measures
☐ Facility Emergency Response Plan

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: Schnitzer Northeast - Attleboro **Facility ID:** 10009
Reporting Period From January 1, 2018 to December 31, 2018

Chemical Description		Physical Hazards		Health Hazards																			
Chemical ID: 149907 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 68476-34-6 Trade Secret: <input type="checkbox"/> Chemical Name: <input type="checkbox"/> EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Diesel Fuel Exceeds TPO: <input type="checkbox"/> EHS Name: <input type="checkbox"/> <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas Chemical Added On: <input type="checkbox"/> Check if the chemical is below reporting threshold: <input checked="" type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input checked="" type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input checked="" type="checkbox"/> Aspiration hazard <input checked="" type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input checked="" type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure)																					
Inventory																							
Max Daily Amt (lbs): 2400 Max Daily Amt Code: 04 Avg Daily Amt (lbs): 1200 Avg Daily Amt Code: 04 Max Amt in Largest Container (lbs): 2400 No of days onsite: 365		<table border="1"> <thead> <tr> <th colspan="5">Storage Codes & Location</th> </tr> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[A]Above ground tank</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Portable tank on maintenance vehicle</td> <td>portable tank on maintenance vehicle</td> <td>2400</td> </tr> </tbody> </table>					Storage Codes & Location					Container Type	Pressure	Temperature	Storage Location	Description	Max Amt At Location(lbs)	[A]Above ground tank	[1]Ambient pressure	[4]Ambient temperature	Portable tank on maintenance vehicle	portable tank on maintenance vehicle	2400
Storage Codes & Location																							
Container Type	Pressure	Temperature	Storage Location	Description	Max Amt At Location(lbs)																		
[A]Above ground tank	[1]Ambient pressure	[4]Ambient temperature	Portable tank on maintenance vehicle	portable tank on maintenance vehicle	2400																		
SHIPMENT DETAILS																							
Mode of Shipment: Tank Trucks Shipment Frequency Count: 12 Year Shipment Frequency Period: Liquid Physical State In Transit:	<table> <tr> <td>Maximum Capacity Per Vessel: 2400</td> <td>Carrier: Taylor Oil Northeast, Inc.</td> </tr> <tr> <td>Maximum Shipment Quantity at One Time: 2400</td> <td>Carrier Address: 176 Centre Street, Holbrook, MA 80089-4383</td> </tr> <tr> <td>Average Annual Shipment Quantity: 1200</td> <td>Carrier Phone: 800-894-3835</td> </tr> <tr> <td>Routes of Travel:</td> <td>Carrier 24 Hr Phone: 781-767-1264</td> </tr> </table>						Maximum Capacity Per Vessel: 2400	Carrier: Taylor Oil Northeast, Inc.	Maximum Shipment Quantity at One Time: 2400	Carrier Address: 176 Centre Street, Holbrook, MA 80089-4383	Average Annual Shipment Quantity: 1200	Carrier Phone: 800-894-3835	Routes of Travel:	Carrier 24 Hr Phone: 781-767-1264									
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Centre Street to Union Street (Holbrook) to Route 139 to Route 24 to Route 95 to Route 1 to Bacon Street																							

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Facility Name: Schnitzer Northeast - Attleboro Facility ID: 10009
Reporting Period From January 1, 2018 to December 31, 2018

Chemical Description		Physical Hazards		Health Hazards	
Chemical ID: 149908 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: N/A Trade Secret: <input type="checkbox"/> Chemical Name: <input type="checkbox"/> EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Hydraulic Oil EHS Name: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas Chemical Added On: <input type="checkbox"/> Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input checked="" type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input checked="" type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure)			
Inventory					
Max Daily Amt (lbs): 19620 Max Daily Amt Code: 06 Avg Daily Amt (lbs): 15000 Avg Daily Amt Code: 06 Max Amt in Largest Container (lbs): 7200 No of days onsite: 365					
Storage Codes & Location					
Container Type	Pressure	Temperature	Storage Location	Description	Max Amt At Location(lbs)
[C]Tank inside building	[1]Ambient pressure	[4]Ambient temperature	TGS Bailer	TGS bailer - equipment reservoir	7200
[C]Tank inside building	[1]Ambient pressure	[4]Ambient temperature	HRB Bailer	HRB bailer - equipment reservoir	7200
[C]Tank inside building	[1]Ambient pressure	[4]Ambient temperature	Shear Building	275-gallon tank inside Shear Building	1980
[D]Steel drum	[1]Ambient pressure	[4]Ambient temperature	Maintenance Garage	Steel Drums inside Maintenance Building	3240
SHIPMENT DETAILS					
Mode of Shipment: Tank Trucks	Shipment Frequency Count: 9	Shipment Frequency Period: Year	Physical State in Transit: Liquid	Maximum Capacity Per Vessel: 21000	Carrier: Ocean State Oil
				Maximum Shipment Quantity at One Time: 7200	Carrier Address: 123 Ocean State Drive, North Kingstown, RI 02852-
				Average Annual Shipment Quantity: 15400	Carrier Phone: 401-295-0482
				Routes of Travel:	Carrier 24 Hr Phone: 800-554-4557
					Ocean State Drive to Commerce Park Rd to RI-403 to RI-4 to I-95 to Route 1 to Bacon Street

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: Schnitzer Northeast - Attleboro Facility ID: 10009
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Chemical Description		Physical Hazards		Health Hazards		
Chemical ID: 149909 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: N/A Trade Secret: <input type="checkbox"/> Chemical Name: Lead Acid Batteries EHS: <input type="checkbox"/> Contains EHS: <input checked="" type="checkbox"/> Exceeds TPO: <input checked="" type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input checked="" type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input checked="" type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input checked="" type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure)				
Inventory						
Max Daily Amt (lbs): 44000 Max Daily Amt Code: 07 Avg Daily Amt (lbs): 22000 Avg Daily Amt Code: 06 Max Amt in Largest Container (lbs): 44000 No of days onsite: 365						
Storage Codes & Location						
Container Type	Pressure	Temperature	Storage Location	Description	Max Amt At Location(lbs)	
[R]Other Desc: Plastic Casing	[1]Ambient pressure	[4]Ambient temperature	On pallets inside building and adjacent to building (under cover)	On pallets inside building and adjacent to building (under cover)	44000	
SHIPMENT DETAILS						
Mode of Shipment: Trucks	Maximum Capacity Per Vessel: 44000	Carrier: Interstate Battery				
Shipment Frequency Count: 1	Maximum Shipment Quantity at One Time: 44000	Carrier Address: 78 County Road, FreeTown, MA 02717-				
Physical State In Transit: Liquid	Average Annual Shipment Quantity: 22000	Carrier Phone: 508-763-2895				
	Routes of Travel: Bacon Street to Route 1 to Route 95	Carrier 24 Hr Phone: 508-763-2895				
MIXTURE COMPONENTS						
Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code
Sulfuric Acid	18	7664-93-9	<input checked="" type="checkbox"/>	Sulfuric acid (aerosol forms only)	7920	05
Lead	82	7439-92-1	<input type="checkbox"/>		36080	07

Tier II Emergency and Hazardous Chemical Inventory

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Chemical Amount Range Code & Description		
#	Code	Amount Range
1	01	[01] 0-99
2	02	[02] 100-499
3	03	[03] 500-999
4	04	[04] 1,000-4,999
5	05	[05] 5,000-9,999
6	06	[06] 10,000-24,999
7	07	[07] 25,000-49,999
8	08	[08] 50,000-74,999
9	09	[09] 75,000-99,999
10	10	[10] 100,000-499,999
11	11	[11] 500,000-999,999
12	12	[12] 1,000,000-9,999,999
13	13	[13] 10,000,000- Greater than 10 million