

# VEHICLE DISMANTLING FACILITY, MOTOR VEHICLE REPAIR SHOP AND MOBILE VEHICLE CRUSHER ANNUAL REPORT

Submit the Annual Report no later than March 1, 2022

This annual report is for the year of operation from January 01, 2021 to December 31, 2021

## **SECTION 1 – FACILITY INFORMATION**

FACILITY INFORMATION							
FACILITY NAME:							
Niagara Metals, LLC							
	FACILITY LOCATION ADDRESS: FACILITY CITY: STATE: ZIP CODE						
4861 Packard Rd	Niagara Falls NY 14304						
FACILITY TOWN:	FACILITY	COUNTY:			IE NUMBER:		
Niagara Falls	Niaga	ra	(71	6) 282	2-6200		
FACILITY NYS PLANNING UNIT: (A list of NYS Planning Units can be found at the end of this report).  NYSDEC REGION #: 9							
FACILITY TYPE: Vehicle Dismantler	☐ Motor	Vehicle Repair Shop	NYS DE	C ACTIVIT	Y CODE:		
DMV I.D. #7104997	_ Mobile	Vehicle Crusher					
FACILITY CONTACT:	public public	CONTACT PHONE	(	CONTACT	FAX NUMBER:		
Jake Feller	private	NUMBER: (716) 282-6200	(	716)2	82-6203		
CONTACT EMAIL ADDRESS: EHS@niaga	arametals.c						
	OWNER	INFORMATION					
OWNER NAME:		HONE NUMBER:		ER FAX NU			
Niagara Metals, LLC	(716) 28		(716	) 282-62			
OWNER ADDRESS: PO Box 3116	OWNER C Niagara F			STATE: NY	ZIP CODE: 14304		
OWNER CONTACT:	OWNER C	ONTACT EMAIL ADDR	RESS:				
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	OPERATO	R INFORMATION					
OPERATOR NAME:   same as owner	OPERATOR NAME						
□ private							
PREFERENCES  Preferred address to receive correspondence:  Facility location address							
Other (provide):							
Preferred email address:  Facility Contact  Owner Contact  Other (provide):							
Preferred individual to receive correspondence: Facility Contact Owner Contact  Other (provide):							
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Did you operate in 2021?  Yes; Complete this form.							
☐ No; Complete and submit Sections 1 and 13							

Provide the number of ELVs received from January 1 to December 31:	747
<ul> <li>Provide the number of ELVs crushed and/or removed from the facility from January 1 to December 31:</li> </ul>	747
<ul> <li>Provide the number of ELVs stored at the facility as of December 31:</li> </ul>	0
<ul> <li>Provide the highest number of ELVs stored at the facility at any one time from January 1 to December 31:</li> </ul>	<u>25</u>
<ul> <li>Provide the approximate area used for the storage of vehicles (acres):</li> </ul>	.25 acres
<ul> <li>Provide the names of scrap metal processors to which you sold or sent decept</li> <li>Triple M Metal</li> </ul>	ommissioned ELVs:
Upstate Shredding	
2) Opolate Officading	
Buffalo Shredding & Recovery	
	G (ELVs) PROCESSED
Buffalo Shredding & Recovery	(ELVs) PROCESSED
Buffalo Shredding & Recovery  BECTION 2B MOBILE CRUSHERS - END-OF-LIFE VEHICLES	747
Buffalo Shredding & Recovery  BECTION 2B MOBILE CRUSHERS - END-OF-LIFE VEHICLES  Provide the number of ELVs crushed from January 1 to December 3:  Provide the names of each facility where you crushed decommissioned ELVs	747
Buffalo Shredding & Recovery  BECTION 2B MOBILE CRUSHERS - END-OF-LIFE VEHICLES  Provide the number of ELVs crushed from January 1 to December 3:  Provide the names of each facility where you crushed decommissioned ELV  Niagara Metals 4861 Packard Rd	747
Buffalo Shredding & Recovery  SECTION 2B MOBILE CRUSHERS - END-OF-LIFE VEHICLES  Provide the number of ELVs crushed from January 1 to December 3:  Provide the names of each facility where you crushed decommissioned ELV  Niagara Metals 4861 Packard Rd	747
Buffalo Shredding & Recovery  SECTION 2B MOBILE CRUSHERS - END-OF-LIFE VEHICLES  Provide the number of ELVs crushed from January 1 to December 3:  Provide the names of each facility where you crushed decommissioned ELV  Niagara Metals 4861 Packard Rd  2)  3)	747

## **SECTION 3 - WASTE FLUIDS RECOVERED**

Complete this table by reporting <u>volumes</u> of End-of-Life Vehicle (ELV) waste fluids managed at the facility during the reporting period. <u>Qualitative responses (i.e.  $\sqrt{s}$  or X's) are not acceptable</u>. Report only fluids generated from dismantling operations (not general car repair, etc.).

		Fluid	Destination Name & Address		
Waste Fluid Recovered	Used on-site (oil heater, etc.)	Stored on-site at year-end	Sold/ Recycled off-site	Disposed off-site*	(Indicate permitted facility or permitted Part 364 transporter accepting waste fluids.)
Refrigerant (pounds)	0	0	30	0	I.R.R. Supply Niagara Falls, NY
Used Oil** (gallons)	1200	200	0	0	Environmental Service Group Niagara Falls, NY
Diesel Fuel (gallons)	200	0	0	0	NOCO Tonawanda, NY
Gasoline (gallons)	1500	50	50	0	Environmental Service Group Niagara Falls, NY
Engine Coolant/ Antifreeze (gallons)	100	50	100	0	Environmental Service Group Niagara Falls, NY
Window Washing Fluid (gallons)	0	0	0	0	
Other (specify)					

<sup>\*</sup> Any fluids disposed must undergo a hazardous waste determination and proper handling, storage, and disposal, if hazardous.

<sup>\*\*</sup> Includes Engine Oil, Transmission Fluid, Axle Fluids, Hydraulic Fluid, Power Steering Fluid, Brake Fluid, etc.

#### SECTION 4 - SCRAP METAL

Complete this table by reporting the amount of metal received, stored and sent off site, by the facility, during the reporting period. Destination Received Stored On Site Sent Off Site Material Types (tons) (tons) (tons) To Scrap NYS Planning Unit (or state if Metal other than New York) Processor 136,678 10,000 126,678 Ferrous Scrap Yes No Metal 1,157 6 1,151 Aluminum ∏Yes □No Scrap Metal 6.5 0 6.5 Lead Weights □Yes □No 2.152 5 2,147 Non - Ferrous TYes □No Scrap Metal Other (specify): ☐ Yes ∏No ☐Yes □No **SECTION 5 - MERCURY SWITCHES COLLECTED** Provide the number of mercury-containing devices recovered. Including but not limited to hood & trunk lighting switches (H&TS) and antilock brake assemblies (ABS). H&TS 3 ABS (Number) (Number) Indicate permitted facility or permitted transporter accepting mercury containing devices: US Ecology National Vehicle Mercury Switch Program End-Of-Life Vehicles Solution Corp. (ELVs) **SECTION 6 – AIR BAGS COLLECTED** Provide the number of air bags recovered. 0 0 Number of Air Bags Removed: Number of Air Bags Deployed: Indicate permitted facility or permitted transporter accepting air bags: N/A

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# SECTION 7 – LEAD-ACID BATTERIES COLLECTED

Provide the number of lead-acid batteries <u>recovered</u> and their disposition.				
Number of Lead-Acid Batteries collected from ELVs:	22			
Indicate permitted facility or permitted transporter accepting lead-acid batte RSR Revere Smelting & Refining Corp.	ries:			
Creekwood Metals Tonolli				
Any materials disposed must undergo a hazardous waste determination an hazardous.	d proper handling, st	orage and disposal, if		
SECTION 8 – WASTE TIRES CO	DLLECTED			
Number of waste tires stored on-site:	0	as of December 31		
Number of used tires available for sale on-site:	0	_ as of December 31 _ during operating year _ during operating year		
Number of used tires sold:	0			
Number of waste tires shipped off-site for recycling, disposal, other:	10 Ton			
Indicate name of facility(ies) accepting waste tires: Nucor				
Buffalo Fuel Corp.				
SECTION 9 - SELF INSPEC	TIONS	-		
Number of self-inspections conducted for the year:		12		
Are self-inspection records up-to-date with inspector name, what was in Yes \int\text{No}	spected, time and da	ate of inspection?		
At a minimum, are fluid storage areas, vehicles, vehicle storage areas in Yes \( \subseteq No \)	nspected for leaks/sp	ills?		
SECTION 10 - PROBLEI	MS			
Were any problems encountered during the reporting period (e.g., specificality procedures)?	ic occurrences which	n have led to changes in		
Yes No If yes, attach additional sheets identifying each problem	and the methods fo	r resolution of the problem		
SECTION 11 – CHANGE	ES .	-		
Were there any changes from approved reports, plans, specifications, a	nd permit conditions	?		
Yes No If yes, attach additional sheets identifying changes with	a justification for ea	ich change.		

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## SECTION 12 - COMPLIANCE CERTIFICATION

As of December 31, 2021:

				+ 1	
Mile.					Date of Return to
	Waste Management Compliance Checklist	NA	Yes	No	Compliance
1. MC	If your facility stores LESS THAN 1,000 tires, check NA. If your facility stores DRE THAN 1,000 tires, do you have a PART 360 permit for tire storage?				y paratria di Santa d
2.	Is a system in place to control vegetation and prevent it from encroaching onto fire access lanes or driveways?		V		
3.	Have you recorded the date of receipt for all end-of-life vehicles received?		V		
4.	Are the end-of-life vehicle records available on-site?		V		
5.	Have all end-of-life vehicles been inspected, upon arrival, for leaking fluids and unauthorized wastes?		V		
6.	Have all observed leaks been remedied or contained?		V		
7.	Does your facility have a written Contingency Plan?		V		
8.	Are facility personnel trained to implement the Contingency Plan?		V		
9.	Does your Contingency Plan include actions to be taken in the event of the following	ng?			
	9a. Fire.		V		
	9b. Spill or release of vehicle waste fluids.		V		
	9c. Unauthorized material received at facility.		V		
10.	Are spills of waste fluids, if any occur, reported to the NYSDEC Spills Hotline within two hours of detection?		V		
11.	Are all vehicle residues prevented from migrating from or running off your property?		V		
12.	Is dust controlled to prevent interference with facility operations or from leaving facility site?		V		
13.	Are vectors (mosquitoes, rats, mice, etc.) controlled to prevent interference with facility operations?		V		
	Are waste fluids kept from being discharged onto the ground or into surface waters?		V		
15.	Is access to your facility controlled by: fences, gates, sign and/or natural barriers (not vehicles)?		V		
	15a. Are the access controls working (i.e. controlling access)?		V		
	Are fluids drained from end-of-life vehicles on a pad constructed of concrete or equivalent material?		V		
17.	Are you doing the following with your concrete (or equivalent surface) pad that is udraining, crushing, etc.?	sed for	vehicle	dismar	ntling, fluid
	17a. Cleaning daily.		V		
	17b. Cleaning spills as they occur.		V		
	17c. Collecting and properly disposing of absorbent materials.		V		

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W 10					
					Date of Return to
· .	Waste Management Compliance Checklist	NA	Yes	No	Compliance
18.	Have the following wastes been drained, removed, deployed, collected and/or store practices, prior to vehicle crushing or shredding?	ed follo	wing bes	st mana	
	18a. Fluids (including engine oil, transmission fluid, transaxle fluid, front and rear axle fluid, brake fluid, power steering fluid, coolant, and fuel).		V		
	18b. Lead acid batteries.		V		
	18c. Mercury switches or other mercury containing devices, if any.		V		
	18d. Refrigerants, if any.		V		
	18e. Air bags.	V			
	18f. PCB capacitors, if any.		~	- Lanzaga	
19.	Are fluids stored separately & in containers that are compatible with their contents?		V		
20.	Are fluids stored in closed containers?		V		
21.	Are containers which contain waste fluids in good condition and not visibly leaking?		V		
22.	Are containers clearly and legibly labeled to describe their contents?		V		
23.	Are containers stored on a bermed pad constructed of concrete or equivalent material?		<b>V</b>		
24.	Are lead-acid batteries stored upright and off the ground?		V		
25.	Are lead-acid batteries covered to protect them from precipitation?	7///	V		
	Are all lead-acid batteries sent for recycling within one-year of receipt?		V		
27.	Are <u>leaking</u> lead-acid batteries, if any are encountered, stored in leak-proof containers separated from intact batteries?		V		
	27a. Are provisions in place to absorb any acid leakage?		V		
28.	Are mercury switches and other mercury containing devices stored in appropriate, labeled containers and then sent for recycling?		V		
29.	Are PCB capacitors, if any are encountered, removed and stored in appropriate, labeled containers for recycling or disposal?		V		
30.	Is used oil stored in accordance with local building codes, local fire codes, and the NYS Uniform Fire Prevention & Building Code?		V		
31.	If sent off-site, is used oil transported via a permitted hauler?		V		
32.	If you do not burn used oil onsite check NA for 32a., 32b., 32c. If you do, then answ	er 32a.	, 32ь., 3	2c:	
	32a. Is used oil burned in a used oil space heating unit, with a maximum capacity of 0.5 million BTU's per hour or less?		V		
	32b. Do on-site space heaters burn only used oil that is generated on-site or received from household do-it-yourself generators?		V		

ambient air?

32c. Are combustion gases from used oil space heaters vented to the outside

				Date of Return to
Waste Management Compliance Checklist	NA	Yes	No .	Compliance
33. Is waste oil kept from being mixed with brake cleaner, carb cleaner, antifreeze, solvents, gasoline, or degreasers?		V		
34. Are sludges from sumps and oil/water separators stored in covered, closed and labeled containers?		>		
35. Are sludges properly recycled or disposed?		V		
36. Are used oil filters properly drained, crushed or dismantled?		V		
37. Are drained oil filters properly recycled or disposed?		V		
<ol> <li>If your facility does not require an SPDES Multi-Sector General Permit (MSGP) for Stormwater Discharge, check NA for 38a, 38b, 38c. If your facility requires an SPDES MSGP answer 38a, 38b, 38c:</li> </ol>				
38a. If required by the SPDES MSGP, has a Stormwater Pollution Prevention Plan been prepared for this facility?	V			
38b. Is the information provided in the facility's original Notice of Intent or Termination submission for the SPDES MSGP still accurate and up to date?	V			
38c. Has the facility's Annual Certification Report for the SPDES MSGP been submitted within the previous year?	V			
39. If your facility does not handle cleaning solvents, degreasers, battery acids or non-vehicle wastes write NA. If these materials are handled at your facility, what is the maximum amount of this material that your facility generates in any calendar month?		_	NA NA	pounds gallons
Do you have any other Environmental Conservation Law or regulatory violations? (Attach additional sheets as necessary.)				
COMMENTS? (Attach additional sheets if necessary)				
				<del></del>

#### SECTION 13 - SIGNATURE AND DATE BY OWNER OR OPERATOR

Owner or Operator must sign, date and submit one completed form to the appropriate Regional Office (See attachment for Regional Office addresses, email addresses and Materials Management Contacts).

The Owner or Operator must also submit one copy by email, fax or mail to:

New York State Department of Environmental Conservation
Division of Materials Management
Bureau of Solid Waste Management
625 Broadway
Albany, New York 12233-7260
Fax 518-402-9041

Email address: SWMFannualreport@dec.ny.gov

I certify, under penalty of law, that the data and other information identified in this report have been prepared under my direction and supervision in compliance with a system designed to ensure that qualified personnel properly and accurately gather and evaluate this information. I am aware that any false statement I make in such report is punishable pursuant to section 71-2703(2) of the Environmental Conservation Law and section 210.45 of the Penal Law.

2) of the Environmental Conservation Law and section 210.45 of the Penal Law

O2/01/2022

Date

Jake Feller

Name (Print or Type)

EHS @niagarametals.com

Email (Print or Type)

Address

Niagara Falls

City

New York 14304

State and Zip

Phone Number

ATTACHMENTS: YES NO