

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

Submit the Annual Report no later than March 1, 2023

This annual report is for the year of operation from <u>January 01, 2022</u> to <u>December 31, 2022</u>

#### **SECTION 1 – FACILITY INFORMATION**

FACILITY INFORMATION							
FACILITY NAME:							
Nathan H. Kelman Inc.				1			
FACILITY LOCATION ADDRESS:	FACILITY		STATE:	ZIP CODE:			
41 Euclid St	Coho	es		NY	12047		
FACILITY TOWN:	FACILITY			_	NE NUMBER:		
Cohoes, City of Albany (518)233-8555							
FACILITY NYS PLANNING UNIT: (A list of NYS Planning Units can be found at the end of this report).  Capital Region Solid Waste Management Partnership (CRSWMP)  NYSDEC REGION #: 4							
FACILITY TYPE: Vehicle Dismantler	☐ Motor	Vehicle Repair Shop	NYS DE	C ACTIVIT	Y CODE:		
DMV I.D. # 7067818	_ Mobile	e Vehicle Crusher					
FACILITY CONTACT:	public	CONTACT PHONE	- (	CONTACT	FAX NUMBER:		
Paul Franklin	private	NUMBER: (518)237-5133	(	518)23	33-8555		
CONTACT EMAIL ADDRESS: pfranklin@nhl	kelman.com		'				
	OWNER	INFORMATION					
OWNER NAME:		HONE NUMBER:		ER FAX N			
Nathan H. Kelman Inc.	(518)237		(518	)233-85			
OWNER ADDRESS: 41 Euclid St.	OWNER Cohoes	CITY:		STATE: NY	<b>ZIP CODE:</b> 12047		
OWNER CONTACT:		ONTACT EMAIL ADDR					
Nate Kelman		man@nhkelman.	com				
	OPERATO	R INFORMATION					
OPERATOR NAME: same as owner				<b>_</b> public <b></b> _private			
		FERENCES					
Preferred address to receive correspondence: Facility location address  Owner address  Owner address							
Preferred email address: Facility Contact Owner Contact  Other (provide):							
Preferred individual to receive correspondence:  Facility Contact  Owner Contact  Other (provide):							
Did you operate in 2022?  Yes; Complet	te this form.						
No; Complete and submit Sections 1 and 13							

Provide the number of ELVs received from January 1 to December 31:	725
. To the time that the control of th	
Provide the number of ELVs crushed and/or removed from the facility	725
from January 1 to December 31:	0
Provide the number of ELVs stored at the facility as of December 31:	<u> </u>
Provide the highest number of ELVs stored at the facility	10
at any one time from January 1 to December 31:	
	>.25
<ul> <li>Provide the approximate area used for the storage of vehicles (acres):</li> </ul>	acres
<ul> <li>Provide the names of scrap metal processors to which you sold or sent density and the sent density are sent density as a sent density and the sent density are sent density as a sent density and the sent density are sent density as a sent density as a sent density are sent density as a sent density are sent density as a sent density are sent density as a sent density as a sent density as a sent density are sent density as a sent density as a sent density are sent density as a sent density as a sent density are sent density as a sent density and density are sent density as a sent density as a sent density are sent dens</li></ul>	ecommissioned ELVs:
2) Tri-City Recycling*	
-,	
3)	
* to be decommissioned prior to transport to shredder.	
	ES (ELVs) PROCESSE
SECTION 2B MOBILE CRUSHERS - END-OF-LIFE VEHICLI	ES (ELVs) PROCESSE
* to be decommissioned prior to transport to shredder.  SECTION 2B MOBILE CRUSHERS - END-OF-LIFE VEHICLI  • Provide the number of ELVs crushed from January 1 to December 3:	ES (ELVs) PROCESSE
SECTION 2B MOBILE CRUSHERS - END-OF-LIFE VEHICLI	0
• Provide the number of ELVs crushed from January 1 to December 3:  • Provide the names of each facility where you crushed decommissioned E	0
SECTION 2B MOBILE CRUSHERS - END-OF-LIFE VEHICLI  • Provide the number of ELVs crushed from January 1 to December 3:	0
• Provide the number of ELVs crushed from January 1 to December 3:  • Provide the names of each facility where you crushed decommissioned E	0
• Provide the number of ELVs crushed from January 1 to December 3:  • Provide the names of each facility where you crushed decommissioned E  1)  2)	0
• Provide the number of ELVs crushed from January 1 to December 3:  • Provide the names of each facility where you crushed decommissioned E	0
• Provide the number of ELVs crushed from January 1 to December 3:  • Provide the names of each facility where you crushed decommissioned E  1)  2)  3)	0
• Provide the number of ELVs crushed from January 1 to December 3:  • Provide the names of each facility where you crushed decommissioned E  1)  2)	0
• Provide the number of ELVs crushed from January 1 to December 3:  • Provide the names of each facility where you crushed decommissioned E  1)  2)  3)	0

#### **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	0	0	N/A
Used Oil** (gallons	0	0	1260	0	Covanta Environmental Services 120 Dry Rd. Orinsky, NY 13424
Diesel Fuel (gallons	0	0	0	0	N/A
Gasoline (gallons	0	0	0	0	N/A
Engine Coolant/ Antifreeze (gallons	0	0	0	0	N/A
Window Washing Fluid (gallons	0	0	0	0	N/A
Other (specify	0	0	0	0	N/A

Any fluids disposed must undergo a hazardous waste determination and proper handling, storage, and disposal, if hazardous.

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.

	Received	Stored On Site	Sent Off Site	Destination			
Material Types	(tons)	(tons)	(tons)	NYS <u>Planning Unit (</u> or state if other than New York)	To Scrap Metal Processor		
Ferrous Scrap Metal	56296	1637	54659	Capital Region Solid Waste Management	☑Yes	□No	
Aluminum Scrap Metal	5355	436	4919	Colonie (Town)	☑Yes	□No	
Lead Weights	40.55	1.3	39.25	Colonie (Town)	☑Yes	□No	
Non – Ferrous Scrap Metal	9966.66	348	9618.66	Colonie (Town)	☑Yes	□No	
Other (specify): Batteries	665	61	271.5	Colonie (Town)	☑Yes	□No	
					□Yes	□No	

#### **SECTION 5 - MERCURY SWITCHES COLLECTED**

OLOTION 0 - MERO	SKI OWITOTILO GOLLLOTLD
Provide the number of mercury-containing devices recove (H&TS) and antilock brake assemblies (ABS).	vered. Including but not limited to hood & trunk lighting switches
<sub>H&amp;TS</sub> 0	ABS 0
(Number)	ABS $\frac{0}{\text{(Number)}}$
Indicate permitted facility or permitted transporter accept	ting mercury containing devices:
SECTION 6 - A	AIR BAGS COLLECTED
Provide the number of air bags recovered.	
Number of Air Bags Removed:	Number of Air Bags Deployed:
Indicate permitted facility or permitted transporter acce	
indicate permitted facility of permitted transporter acce	pung an bags.

Reprinted 12/22)

## **SECTION 7 – LEAD-ACID BATTERIES COLLECTED**

Provide the number of lead-acid batteries <u>recovered</u> and their dispositi	
Number of Lead-Acid Batteries collected from ELVs:	215
Indicate permitted facility or permitted transporter accepting lead-acid because RSR - Middletown	batteries:
Any materials disposed must undergo a hazardous waste determinatio hazardous.	ion and proper handling, storage and disposal, if
SECTION 8 – WASTE TIRES	S COLLECTED
Number of waste tires stored on-site:	0 as of December
Number of used tires available for sale on-site:	as of December
Number of used tires sold:	during operating ye
Number of waste tires shipped off-site for recycling, disposal, other:	97.76 during operating ye
Indicate name of facility(ies) accepting waste tires: Wheelabrator - Hudson Falls	
SECTION 9 – SELF INSI	
Number of self-inspections conducted for the year:	<u> 26                                   </u>
Are self-inspection records up-to-date with inspector name, what w ☑ Yes ☐ No	was inspected, time and date of inspection?
At a minimum, are fluid storage areas, vehicles, vehicle storage are ZYes No	reas inspected for leaks/spills?
SECTION 10 – PROE	BLEMS
Were any problems encountered during the reporting period (e.g., s facility procedures)?	
☐Yes ☑No If yes, attach additional sheets identifying each pro	roblem and the methods for resolution of the prob
SECTION 11 – CHA	ANGES
Were there any changes from approved reports, plans, specification	ons, and permit conditions?
☐ Yes ☑ No If yes, attach additional sheets identifying changes	es with a justification for each change.

## **SECTION 12 – COMPLIANCE CERTIFICATION**

### As of December 31, 2021:

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

Reprinted (12/22)

					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 follov	ving bes	st mana	gement
	18a. Fluids (including engine oil, transmission fluid, transaxle fluid, front and rear axle fluid, brake fluid, power steering fluid, coolant, and fuel).		<b>✓</b>		
	18b. Lead acid batteries.		1		
	18c. Mercury switches or other mercury containing devices, if any.	1			
	18d. Refrigerants, if any.	1			
	18e. Air bags.	1		4	) V
	18f. PCB capacitors, if any.	1			
19.	Are fluids stored separately & in containers that are compatible with their contents?		<b>\</b>		
20.	Are fluids stored in closed containers?		1		
21.	Are containers which contain waste fluids in good condition and not visibly leaking?		<b>\</b>		
22.	Are containers clearly and legibly labeled to describe their contents?		>		
23.	Are containers stored on a bermed pad constructed of concrete or equivalent material?		<b>✓</b>		
24.	Are lead-acid batteries stored upright and off the ground?		1		
25.	Are lead-acid batteries covered to protect them from precipitation?		<b>✓</b>		
26.	Are all lead-acid batteries sent for recycling within one-year of receipt?		<b>\</b>		
27.	Are <u>leaking</u> lead-acid batteries, if any are encountered, stored in leak-proof containers separated from intact batteries?		<b>\</b>		
	27a. Are provisions in place to absorb any acid leakage?		<b>√</b>		
28.	Are mercury switches and other mercury containing devices stored in appropriate, labeled containers and then sent for recycling?	<b>V</b>			
29.	Are PCB capacitors, if any are encountered, removed and stored in appropriate, labeled containers for recycling or disposal?	<b>✓</b>			
30.	Is used oil stored in accordance with local building codes, local fire codes, and the NYS Uniform Fire Prevention & Building Code?		>		
31.	If sent off-site, is used oil transported via a permitted hauler?		<b>\</b>		
32.	If you do not burn used oil onsite check NA for 32a., 32b., 32c. If you do, then answ	ver 32a.	, 32b.,	32c:	
	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?	<b>✓</b>			
	32b. Do on-site space heaters burn only used oil that is generated on-site or received from household do-it-yourself generators?	<b>✓</b>			
	32c. Are combustion gases from used oil space heaters vented to the outside ambient air?	<b>✓</b>			

				Date of Return to
Wasta Managament Compliance Chacklist	NA	Yes	No	
Waste Management Compliance Checklist	NA	res	NO	Compliance
33. Is waste oil kept from being mixed with brake cleaner, carb cleaner, antifreeze, solvents, gasoline, or degreasers?		<b>✓</b>		
34. Are sludges from sumps and oil/water separators stored in covered, closed and labeled containers?		$\checkmark$		
35. Are sludges properly recycled or disposed?	1			
36. Are used oil filters properly drained, crushed or dismantled?	1			
37. Are drained oil filters properly recycled or disposed?	1			
38. 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:				
38a. If required by the SPDES MSGP, has a Stormwater Pollution Prevention Plan been prepared for this facility?	<b>✓</b>			
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?	<b>✓</b>			
38c. Has the facility's Annual Certification Report for the SPDES MSGP been submitted within the previous year?	<b>✓</b>			
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?		_	N/A	pounds gallons
Do you have any other Environmental Conservation Law or regulatory violations? (Attach additional sheets as necessary.)  No				
COMMENTS? (Attach additional sheets if necessary)				

Reprinted (12/22) 8

#### 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.

	03/01/2023
Signature	Date
Nathan D. Kelman	President
Name (Print or Type)	Title (Print or Type)
41 Euclid St	rint or Type)  Cohoes
Address	City
	Oity
NY 12047	<sup>518</sup> 237 <b>513</b> 3

			1
ATTACHMENTS:	YES	✓	NO