VEHICLE DISMANTLING FACILITY, MOTOR VEHICLE REPAIR SHOP AND MOBILE VEHICLE

CRUSHER ANNUAL REPORT

Submit the Annual Report no later than March 1, 2020. This

annual report is for the year of operation from <u>January 01, 2019</u> to <u>December 31, 2019</u>

SECTIO		ILITY INFORMATIC	<u>N</u>	- 3.4 ¹	and and states a sub-			
	FACILITY	INFORMATION						
FACILITY NAME:								
Eiss Brothers Inc.								
FACILITY LOCATION ADDRESS:	FACILITY	CITY:		STATE	: ZIP CODE:			
28250 State Rt 37	Watertown NY 13601							
FACILITY TOWN:	FACILITY COUNTY: FACILITY PHONE NUMBER:							
Pamelia Jefferson 315-629-4370								
FACILITY NYS PLANNING UNIT: (A list of NYS Planning Units can be found at the end of this report). NYSDEC Development Authority of the North Country (DANC) REGION #: 6								
FACILITY TYPE: Vehicle Dismantler	Motor	Vehicle Repair Shop	NYS DE	C ACTIV	ITY CODE:			
DMV I.D. #423-0059	Mobile	Vehicle Crusher		`				
FACILITY CONTACT:	public	CONTACT PHONE		CONTAC	T FAX NUMBER:			
Thomas Eiss Diprivate NUMBER: 315-629-4362								
CONTACT EMAIL ADDRESS: tomeiss@fenix	parts.com							
	OWNER	INFORMATION		No The				
OWNER NAME:		HONE NUMBER:			NUMBER:			
Eiss Brothers Inc.	315-629-	4370	315-	629-43	62			
OWNER ADDRESS: 28250 State Route 37	OWNER C Watertown	ITY:		STATE	E: ZIP CODE: 13601			
OWNER CONTACT:	OWNER C	ONTACT EMAIL ADDR	ESS:					
Thomas Eiss	tomeiss	@fenixparts.com						
	OPERATO	RINFORMATION						
OPERATOR NAME:								
	PREI	FERENCES						
Preferred address to receive correspondence.	: 🔽 Facility lo	cation address		Owner addr	ress			
Preferred email address: I Facility Contact Other (provide):		wner Contact			4			
Preferred individual to receive correspondence Other (provide):	e: 🗹 Facili	ty Contact 🔲 Own	ner Contad	ct				

Did you operate in 2019?	Yes; Complete this form.
	No; Complete and submit Sections 1 and 12.

1

	2348
 Provide the number of ELVs received from January 1 to December 31: 	
• Provide the number of ELVs crushed and/or removed from the facility	2251
from January 1 to December 31:	
 Provide the number of ELVs stored at the facility as of December 31: 	2297
 Provide the highest number of ELVs stored at the facility 	2325
at any one time from January 1 to December 31:	
 Provide the approximate area used for the storage of vehicles (acres): 	32acres
• Provide the names of scrap metal processors to which you sold or sent de 1) Weitsman Shredding, Owego, NY	commissioned ELVs:
²⁾ NorthStar Salvage, Evans Mills, NY	
2)	
3)	
SECTION 2B MOBILE CRUSHERS - END-OF-LIFE VEHICLE	ES (ELVs) PROCESSE
SECTION 2B MOBILE CRUSHERS - END-OF-LIFE VEHICLE	
SECTION 2B MOBILE CRUSHERS - END-OF-LIFE VEHICLE • Provide the number of ELVs crushed from January 1 to December 3:	
SECTION 2B MOBILE CRUSHERS - END-OF-LIFE VEHICLE • Provide the number of ELVs crushed from January 1 to December 3: • Provide the names of each facility where you crushed decommissioned E 1)	
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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 Volume			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)		150	400		Airgas Refrigerants			
Used Oil** (gallons)	4500	1500						
Diesel Fuel (gallons)	250	0						
Gasoline (gallons)	4200	250						
Engine Coolant/ Antifreeze (gallons)	0	250	1900		Solvents and Petroleum			
Window Washing Fluid (gallons)	100	30						
Other (specify)								

* 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.

Material Types	Received	Stored On Site	Sent Off Site	Destination				
wateriar rypes	(tons)	(tons)	(tons)	NYS <u>Planning Unit (</u> or state if other than New York)	To Scrap Metal Processor			
Ferrous Scrap Metal	0				□Yes	No		
Aluminum Scrap Metal	0				□Yes	□No		
Lead Weights	0				□Yes	□No		
Non – Ferrous Scrap Metal	0				TYes	No		
Other (specify):	0				□Yes	□No		
					□Yes	□No		

SECTION 5 - MERCURY SWITCHES COLLECTED

Provide the number of mercury-containing devices <u>recovered</u>. Including but not limited to hood & trunk lighting switches (H&TS) and antilock brake assemblies (ABS).

H&TS 0 (Number)

ABS	0	
(Numbe	r)	

Indicate permitted facility or permitted transporter accepting mercury containing devices: 0 shipped, stored on site in approved ELVS container.

SECTION 6 - AIR BAGS COLLECTED

Provide the number of air bags recovered.

Number of Air Bags Removed:

150

Number of Air Bags Deployed:

700

Indicate permitted facility or permitted transporter accepting air bags:

SECTION 7 – LEAD-ACID BATTERIES COLLECTED

Provide the number of lead-acid batteries recovered and their disposition.

Number of Lead-Acid Batteries collected from ELVs:

2010

Indicate permitted facility or permitted transporter accepting lead-acid batteries:

Interstate Batteries of Central NY, Syracuse NY

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

SECTION 8 – WASTE TIRES COLLECTED

Number of waste tires stored on-site:	450	as of December 31
Number of used tires available for sale on-site:	500	as of December 31
Number of used tires sold:	4838	during operating year
Number of waste tires shipped off-site for recycling, disposal, other:	4654	during operating year
Indicate name of facility(ies) accepting waste tires:		
Triple M Used tire & Casings LLC, Lockport, NY		

	SECTION 9 – SELF INSPECTION	· ·
Number of self	-inspections conducted for the year:	4
Are self-inspec ☑Yes □No	tion records up-to-date with inspector name, what was inspected	ed, time and date of inspection?
At a minimum, ☑Yes ☐No	are fluid storage areas, vehicles, vehicle storage areas inspect	ted for leaks/spills?
	SECTION 10 – PROBLEMS	
Were any prob facility procedu	lems encountered during the reporting period (e.g., specific occ ares)?	currences which have led to changes in
□Yes ☑No	If yes, attach additional sheets identifying each problem and	the methods for resolution of the problem
	SECTION 11 – CHANGES	
Were there any	y changes from approved reports, plans, specifications, and pe	ermit conditions?
□Yes ☑No	If yes, attach additional sheets identifying changes with a just	stification for each change.

SECTION 12 - COMPLIANCE CERTIFICATION

As of December 31, 2018:

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

				Date of Return to
Waste Management Compliance Checklist	NA	Yes	No	Compliance
 Have the following wastes been drained, removed, deployed, collected and/or stor practices, prior to vehicle crushing or shredding? 	red follov	ving be	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).		1		
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		
18f. PCB capacitors, if any.	1			
19. Are fluids stored separately & in containers that are compatible with their contents?		\checkmark		
20. Are fluids stored in closed containers?		\checkmark		
21. Are containers which contain waste fluids in good condition and not visibly leaking?		\checkmark		
22. Are containers clearly and legibly labeled to describe their contents?		\checkmark		
23. Are containers stored on a bermed pad constructed of concrete or equivalent material?		\checkmark		
24. Are lead-acid batteries stored upright and off the ground?		1		
25. Are lead-acid batteries covered to protect them from precipitation?	Carland Com	1		
26. Are all lead-acid batteries sent for recycling within one-year of receipt?		1		
27. Are <u>leaking</u> lead-acid batteries, if any are encountered, stored in leak-proof containers separated from intact batteries?		\checkmark		1.5
27a. Are provisions in place to absorb any acid leakage?		1		
28. Are mercury switches and other mercury containing devices stored in appropriate, labeled containers and then sent for recycling?		\checkmark		1.2
29. Are PCB capacitors, if any are encountered, removed and stored in appropriate, labeled containers for recycling or disposal?				
30. Is used oil stored in accordance with local building codes, local fire codes, and the NYS Uniform Fire Prevention & Building Code?		1		
31. If sent off-site, is used oil transported via a permitted hauler?	1			
32. If you do not burn used oil onsite check NA for 32a., 32b., 32c. If you do, then an	swer 32a	a., 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?				
32b. Do on-site space heaters burn only used oil that is generated on-site or received from household do-it-yourself generators?		1		
32c. Are combustion gases from used oil space heaters vented to the outside ambient air?		1		

				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?		\checkmark		
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		n
36. Are used oil filters properly drained, crushed or dismantled?		1		1
37. Are drained oil filters properly recycled or disposed?		1		
 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?		\checkmark		
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?		\checkmark		
38c. Has the facility's Annual Certification Report for the SPDES MSGP been submitted within the previous year?				
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		1	NA	pounds
month?		_	NA	gallons

Do you have any other Environmental Conservation Law or regulatory violations? (Attach additional sheets as necessary.)

None

COMMENTS? (Attach additional sheets if necessary)

SECTION 12 - 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.

Muman Yin Signature

2/4/2020

Date

Thomas Eiss

Name (Print or Type)

General Manager

Title (Print or Type)

tomeiss@fenixparts.com

Email (Print or Type)

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(315)629_4370 Phone Number