



Department of
Environmental
Conservation

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 January 01, 2022 to December 31, 2022

SECTION 1 – FACILITY INFORMATION

FACILITY INFORMATION			
FACILITY NAME: Baroni Scrap Metal LLC			
FACILITY LOCATION ADDRESS: 20 Van Kleeck Dr	FACILITY CITY: Poughkeepsie	STATE: NY	ZIP CODE: 12601
FACILITY TOWN: Poughkeepsie	FACILITY COUNTY: Dutchess	FACILITY PHONE NUMBER: 845-471-0820	
FACILITY NYS PLANNING UNIT: (A list of NYS Planning Units can be found at the end of this report). Dutchess County			NYSDEC REGION #: 3
FACILITY TYPE: <input type="checkbox"/> Vehicle Dismantler DMV I.D. # 7121961 Scrap Processor		<input type="checkbox"/> Motor Vehicle Repair Shop <input type="checkbox"/> Mobile Vehicle Crusher	NYS DEC ACTIVITY CODE: NYSSR00F897
FACILITY CONTACT: Michael Baroni	<input type="checkbox"/> public <input checked="" type="checkbox"/> private	CONTACT PHONE NUMBER: 845-471-0820	CONTACT FAX NUMBER: 845-471-8873
CONTACT EMAIL ADDRESS: mike@baronirecycling.com			
OWNER INFORMATION			
OWNER NAME: Courtney Baroni	OWNER PHONE NUMBER: 845-742-0304	OWNER FAX NUMBER: 845-723-4151	
OWNER ADDRESS: 85 Clinton Corners Rd	OWNER CITY: Salt Point	STATE: NY	ZIP CODE: 12578
OWNER CONTACT: Courtney Baroni	OWNER CONTACT EMAIL ADDRESS: courtney@baronirecycling.com		
OPERATOR INFORMATION			
OPERATOR NAME: <input checked="" type="checkbox"/> same as owner		<input type="checkbox"/> public <input checked="" type="checkbox"/> private	
PREFERENCES			
Preferred address to receive correspondence: <input checked="" type="checkbox"/> Facility location address <input type="checkbox"/> Owner address <input type="checkbox"/> Other (provide):			
Preferred email address: <input type="checkbox"/> Facility Contact <input checked="" type="checkbox"/> Owner Contact <input type="checkbox"/> Other (provide):			
Preferred individual to receive correspondence: <input type="checkbox"/> Facility Contact <input checked="" type="checkbox"/> Owner Contact <input type="checkbox"/> Other (provide):			
Did you operate in 2022? <input checked="" type="checkbox"/> Yes; Complete this form. <input type="checkbox"/> No; Complete and submit Sections 1 and 13			

SECTION 2A VDF/REPAIR SHOPS- END-OF-LIFE VEHICLES (ELVs) PROCESSED

- Provide the number of ELVs received from January 1 to December 31: 579

- Provide the number of ELVs crushed and/or removed from the facility from January 1 to December 31: 592

- Provide the number of ELVs stored at the facility as of December 31: 5

- Provide the highest number of ELVs stored at the facility at any one time from January 1 to December 31: 62

- Provide the approximate area used for the storage of vehicles (acres): 3 acres

- Provide the names of scrap metal processors to which you sold or sent decommissioned ELVs:
 - 1) Ben Weitsman of Albany
 - 2) EMR Camden
 - 3) _____

SECTION 2B MOBILE CRUSHERS - END-OF-LIFE VEHICLES (ELVs) PROCESSED N/A

- Provide the number of ELVs crushed from January 1 to December 31: _____

- Provide the names of each facility where you crushed decommissioned ELVs:
 - 1) _____
 - 2) _____
 - 3) _____
 - 4) _____
 - 5) _____
 - 6) _____

SECTION 3 - WASTE FLUIDS RECOVERED

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

Waste Fluid Recovered	Fluid Volume				Destination Name & Address <i>(Indicate permitted facility or permitted Part 364 transporter accepting waste fluids.)</i>
	Used on-site (oil heater, etc.)	Stored on-site at year-end	Sold/ Recycled off-site	Disposed off-site*	
Refrigerant (pounds)	0	1	21.9		Consolidated Refrigerant Solutions Marlboro NY 12542
Used Oil** (gallons)	0	220	4,160		Advanced Oil Recovery Milford PA 18337
Diesel Fuel (gallons)	272	0	0		
Gasoline (gallons)	2,260	25	0		
Engine Coolant/ Antifreeze (gallons)	0	65	885		Advanced Oil Recovery Milford PA 18337
Window Washing Fluid (gallons)	16.5	2	0		
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 (tons)	Stored On Site (tons)	Sent Off Site (tons)	Destination	
				NYS <u>Planning Unit</u> (or state if other than New York)	To Scrap Metal Processor
Ferrous Scrap Metal	31,491	1,250	40,622	Capital Region Solid Waste Management <i>NJ</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Aluminum Scrap Metal	1,357	120	592	Capital Region Solid Waste Management	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Lead Weights	0.28	0.54	0		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Non – Ferrous Scrap Metal	876	63	1,114	Dutchess County <i>NJ</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Other (specify):					<input type="checkbox"/> Yes <input type="checkbox"/> No
					<input type="checkbox"/> Yes <input type="checkbox"/> 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 57
(Number)

ABS _____
(Number)

Indicate permitted facility or permitted transporter accepting mercury containing devices:

US Ecology Inc

SECTION 6 – AIR BAGS COLLECTED *N/A*

Provide the number of air bags recovered.

Number of Air Bags Removed: _____

Number of Air Bags Deployed: _____

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:

495

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

Revere Smelting & Refining

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:

175

as of December 31

Number of used tires available for sale on-site:

0

as of December 31

Number of used tires sold:

0

during operating year

Number of waste tires shipped off-site for recycling, disposal, other:

1,650

during operating year

Indicate name of facility(ies) accepting waste tires:

Casings Inc. Catskill, NY / Export

SECTION 9 – SELF INSPECTIONS

Number of self-inspections conducted for the year:

52 / weekly insp

Are self-inspection records up-to-date with inspector name, what was inspected, time and date of inspection?

Yes No

At a minimum, are fluid storage areas, vehicles, vehicle storage areas inspected for leaks/spills?

Yes No

SECTION 10 – PROBLEMS

Were any problems encountered during the reporting period (e.g., specific occurrences which have led to changes in facility procedures)? *see attached DEC letter*

Yes No If yes, attach additional sheets identifying each problem and the methods for resolution of the problem

SECTION 11 – CHANGES

Were there any changes from approved reports, plans, specifications, and permit conditions?

Yes No If yes, attach additional sheets identifying changes with a justification for each change.

SECTION 12 – COMPLIANCE CERTIFICATION

As of December 31, 2021:

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

Reprinted (12/22)

Waste Management Compliance Checklist	Date of Return to			Compliance
	NA	Yes	No	
33. Is waste oil kept from being mixed with brake cleaner, carb cleaner, antifreeze, solvents, gasoline, or degreasers?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
34. Are sludges from sumps and oil/water separators stored in covered, closed and labeled containers?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
35. Are sludges properly recycled or disposed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
36. Are used oil filters properly drained, crushed or dismantled?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
37. Are drained oil filters properly recycled or disposed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
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?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
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?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
38c. Has the facility's Annual Certification Report for the SPDES MSGP been submitted within the previous year?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
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.)

See attached DEC letter

COMMENTS? (Attach additional sheets if necessary)

Waste Management Compliance Checklist				Date of Return to
	NA	Yes	No	Compliance
18. Have the following wastes been drained, removed, deployed, collected and/or stored following best management practices, prior to vehicle crushing or shredding?				
18a. Fluids (including engine oil, transmission fluid, transaxle fluid, front and rear axle fluid, brake fluid, power steering fluid, coolant, and fuel).	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
18b. Lead acid batteries.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
18c. Mercury switches or other mercury containing devices, if any.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
18d. Refrigerants, if any.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
18e. Air bags.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
18f. PCB capacitors, if any.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
19. Are fluids stored separately & in containers that are compatible with their contents?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
20. Are fluids stored in closed containers?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
21. Are containers which contain waste fluids in good condition and not visibly leaking?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
22. Are containers clearly and legibly labeled to describe their contents?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
23. Are containers stored on a bermed pad constructed of concrete or equivalent material?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
24. Are lead-acid batteries stored upright and off the ground?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
25. Are lead-acid batteries covered to protect them from precipitation?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
26. Are all lead-acid batteries sent for recycling within one-year of receipt?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
27. Are <u>leaking</u> lead-acid batteries, if any are encountered, stored in leak-proof containers separated from intact batteries?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
27a. Are provisions in place to absorb any acid leakage?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
28. Are mercury switches and other mercury containing devices stored in appropriate, labeled containers and then sent for recycling?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
29. Are PCB capacitors, if any are encountered, removed and stored in appropriate, labeled containers for recycling or disposal?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
30. Is used oil stored in accordance with local building codes, local fire codes, and the NYS Uniform Fire Prevention & Building Code?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
31. If sent off-site, is used oil transported via a permitted hauler?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
32. If you do not burn used oil onsite check NA for 32a., 32b., 32c. If you do, then answer 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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
32b. Do on-site space heaters burn only used oil that is generated on-site or received from household do-it-yourself generators?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
32c. Are combustion gases from used oil space heaters vented to the outside ambient air?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

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.

<u>Courtney Baroni</u> Signature	<u>2/24/2023</u> Date
<u>Courtney Baroni</u> Name (Print or Type)	<u>Member</u> Title (Print or Type)
<u>courtney@baronirecycling.com</u> Email (Print or Type)	
<u>20 Van Kleeck Dr</u> Address	<u>Poughkeepsie</u> City
<u>NY 12601</u> State and Zip	<u>845 471 0820</u> Phone Number

ATTACHMENTS: YES NO



SCRAP METAL LLC

New York State Department of Conservation
Division of Material Management; Region 3
21 South Putt Corners Rd
New Paltz NY 12561-1620
Attn: Ian MacColl

Re: Inspection on December 3rd, 2021

January 13th, 2022

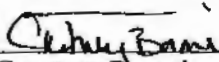
Dear Ian MacColl,

In light of the inspection performed on December 3rd, 2021, we have worked diligently to address each concern raised in your December 8, 2021, Notice of Violation. The following measures will address each of the concerns:

- 1) We plan to implement a more strategic plan to minimize the ponding during the next construction season. In the meantime, we are shipping more material to market to reduce the stockpiles and create a wider roadway and reduce ponding significantly.
- 2) Refrigerant Recovery Machine has been placed in better position, and was always fully operational.
- 3) Lead-acid batteries were removed from location where mechanic was working and placed in a new location that is off the ground and covered.

Please see the following attachment of pictures to correlate with all practices above. If you have any questions or concerns, please contact me at 845-471-0820 or my email courtnev@baronirecycling.com.

Sincerely,



Courtney Baroni
Member



Photo 1: Yard Area



Photo 2: Vehicle Dismantling Area



Photo 3: New Battery Storage Area



Photo 4: Removed Batteries



Photo 5: Refrigerant Recovery Machine