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

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Submit the Annual Report no later than March 1, 2020. This annual report is for the year of operation from January 01, 2019 to December 31, 2019

DIV. OF MATERIALS MANAGEMENT

SECTION 1 – FACILITY INFORMATION

FACILITY INFORMATION

FACILITY NAME: Raffone's Used Auto Parts

FACILITY LOCATION ADDRESS:	FACILITY CITY:	STATE:	ZIP CODE:
6731 Snell Road	Lowville	NY	13367

FACILITY TOWN:	FACILITY COUNTY:	FACILITY PHONE NUMBER:
Watson	Lewis	315-376-2885

FACILITY NYS PLANNING UNIT: (A list of NYS Planning Units can be found at the end of this report). **NYSDEC REGION #:** 6

FACILITY TYPE: ☑ Vehicle Dismantler ☐ Motor Vehicle Repair Shop ☐ Mobile Vehicle Crusher

DMV I.D. # 7007567

FACILITY CONTACT:	☑ public ☐ private	CONTACT PHONE NUMBER:	CONTACT FAX NUMBER:
Paul Raffone		315-376-2885	315-376-2605

CONTACT EMAIL ADDRESS: Raffonevap@yahoo.com

OWNER INFORMATION

OWNER NAME:	OWNER PHONE NUMBER:	OWNER FAX NUMBER:
Paul Raffone	315-376-4240	315-376-2605

OWNER ADDRESS:	OWNER CITY:	STATE:	ZIP CODE:
6730 Snell Road	Lowville	NY	13367

OWNER CONTACT:	OWNER CONTACT EMAIL ADDRESS:
Paul Raffone	Raffonevap@yahoo.com

OPERATOR INFORMATION

OPERATOR NAME: ☑ *same as owner* ☑ public ☐ private

PREFERENCES

Preferred address to receive correspondence: ☑ *Facility location address* ☐ *Owner address* ☐ *Other (provide):*

Preferred email address: ☐ *Facility Contact* ☑ *Owner Contact* ☐ *Other (provide):*

Preferred individual to receive correspondence: ☐ *Facility Contact* ☑ *Owner Contact* ☐ *Other (provide):*

Did you operate in 2019? ☑ Yes; Complete this form.

☐ No; Complete and submit Sections 1 and 12.

Reprinted (12/19)

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

- Provide the number of ELVs received from January 1 to December 31: 600
- Provide the number of ELVs crushed and/or removed from the facility from January 1 to December 31: 600
- Provide the number of ELVs stored at the facility as of December 31: 2,300
- Provide the highest number of ELVs stored at the facility at any one time from January 1 to December 31: 2,500
- Provide the approximate area used for the storage of vehicles (acres): 18 acres
- Provide the names of scrap metal processors to which you sold or sent decommissioned ELVs:

1) Kimco Kingston ontario canada

2) J & E Enterprises

3) _____

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

- Provide the number of ELVs crushed from January 1 to December 3: 600
  not crushed on premise they were put in dumpsters and taken out
- Provide the names of each facility where you crushed decommissioned ELVs:

1) Kimco Kingston ontario Canada

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.).

	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)	85	65	0	0	
Used Oil** (gallons)	2,200	2400	0	0	
Diesel Fuel (gallons)	0	0	100	0	
Gasoline (gallons)	600	150	0	0	
Engine Coolant/ Antifreeze (gallons)	80	50 green 140 red	210		
Window Washing Fluid (gallons)	40	6	20	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 Planning Unit (or state if other than New York)	To Scrap Metal Processor	
		NT	NT			
Ferrous Scrap Metal	0	600	1,095.4	DANC	☑ Yes	☐ No
Aluminum Scrap Metal	0	1.5	8.18	DANC	☑ Yes	☐ No
Lead Weights	0	30 lbs	100	DANC	☑ Yes	☐ No
Non – Ferrous Scrap Metal	0	0	0	DANC	☐ Yes	☐ No
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 710 (Number)

ABS 40 (Number)

Indicate permitted facility or permitted transporter accepting mercury containing devices:

Have shipped out yet Stored in a Plastic bag Special Pan then

SECTION 6 – AIR BAGS COLLECTED

Provide the number of air bags recovered.

Number of Air Bags Removed: 0

Number of Air Bags Deployed: 25

Indicate permitted facility or permitted transporter accepting air bags:

Kimco took them with the car.

Reprinted (12/19)

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: 55

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

Interstate Batteries Watertown, N.Y

Harry Laquett watertown, N.Y

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: 160 as of December 31

Number of used tires available for sale on-site: 400 as of December 31

Number of used tires sold: 400 during operating year

Number of waste tires shipped off-site for recycling, disposal, other: 180 during operating year

Indicate name of facility(ies) accepting waste tires:

Kimco Ontario Canada

SECTION 9 – SELF INSPECTIONS

Number of self-inspections conducted for the year: 4

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)?

☐ 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, 2018:

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

Waste Management Compliance Checklist	NA	Yes	No	Date of Return to Compliance
33. Is waste oil kept from being mixed with brake cleaner, carb cleaner, antifreeze, solvents, gasoline, or degreasers?	☐	☑	☐	
34. Are sludges from sumps and oil/water separators stored in covered, closed and labeled containers?	☐	☑	☐	
35. Are sludges properly recycled or disposed?	☐	☑	☐	
36. Are used oil filters properly drained, crushed or dismantled?	☐	☑	☐	
37. Are drained oil filters properly recycled or disposed?	☐	☑	☐	
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?	☐	☑	☐	
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?	☐	☑	☐	
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 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)

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.

Paul J. Kafka — Signature

2/24/2020 — Date

PAUL I. KAFKA — Name (Print or Type)

Owner — Title (Print or Type)

kaflinevas@yahoo.com — Email (Print or Type)

6731 Snell Road — Address

Lowville — City

N.Y. 13367 — State and Zip

(315) 376-2887 — Phone Number

ATTACHMENTS: ☐ YES ☑ NO

Reprinted (12/19)

Converse Laboratories Inc.
800 Starbuck Ave. Suite B101
Watertown, NY 13601

NYS Approved ELAP
ID# 10708

USPH Certified
ID# 36144

Client: Kaflines Auto Parts
6731 Snell Road
Lowville, NY 13367

Report Date:
12/23/2019

Laboratory Report

Sample ID:	1912720		Sample Type:	Waste Water
Sample Date:	12/16/2019	1400	Sample Site:	Drainage
Date Received:	12/18/2019	1219	Sampler:	P.K.

Analysis	Result	Units	Method Code	Lab ID	Date/Time/Tech Tested
COD	<5.0	mg/l	HACH 1979-8000	10708	12/23/2019 0810 TLE
Solids, Suspended	0.50E	mg/l	SM 21-2540D	10708	12/19/2019 1200 TLE

Authorized Review by/Supervisor : Donna K. Lang

Key: mg/l - Milligrams per Liter

The information in this report is accurate to the best of our knowledge and capablity.

In no event shall our liability exceed the cost of these services.

I certify that these results conform to NYS Department of Health Standards and requirements (10 NYDDR Subpart 55-2)

Sample results are based on samples as they are received, unless sampled by CLI.

Chlorine is not included in NYS DOH ELAP certification program.

Project Name: KAFLINES USED AUTO
Project Number: AL19-1532

Lab Number: L1960809
Report Date: 01/02/20

SAMPLE RESULTS

Lab ID: L1960809-01
Client ID: DRAINAGE
Sample Location: 1912720

Date Collected: 12/16/19 14:00
Date Received: 12/20/19
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 128,624.1
Analytical Date: 12/23/19 18:49
Analyst: GT

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Benzene	ND		ug/l	1.0	--	1
Toluene	1.2		ug/l	1.0	--	1
Ethylbenzene	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	2.0	--	1
o-xylene	ND		ug/l	1.0	--	1
Xylenes, Total	ND		ug/l	1.0	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Pentafluorobenzene	98		60-140
Fluorobenzene	94		60-140
4-Bromofluorobenzene	100		60-140

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SAMPLE RESULTS

Lab ID: L1960809-01
Client ID: DRAINAGE
Sample Location: 1912720
Date Collected: 12/16/19 14:00
Date Received: 12/20/19
Field Prep: Not Specified

Sample Depth:
Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	ND		mg/l	0.100	--	1	12/30/19 11:03	12/31/19 17:10	EPA 3005A	19,200.7	LC
Cadmium, Total	ND		mg/l	0.005	--	1	12/30/19 11:03	12/30/19 19:44	EPA 3005A	19,200.7	MC
Chromium, Total	ND		mg/l	0.010	--	1	12/30/19 11:03	12/30/19 19:44	EPA 3005A	19,200.7	MC
Copper, Total	ND		mg/l	0.010	--	1	12/30/19 11:03	12/30/19 19:44	EPA 3005A	19,200.7	MC
Iron, Total	0.122		mg/l	0.050	--	1	12/30/19 11:03	12/30/19 19:44	EPA 3005A	19,200.7	MC
Lead, Total	ND		mg/l	0.010	--	1	12/30/19 11:03	12/30/19 19:44	EPA 3005A	19,200.7	MC
Zinc, Total	ND		mg/l	0.050	--	1	12/30/19 11:03	12/30/19 19:44	EPA 3005A	19,200.7	MC