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

Submit the Annual Report no later than March 1, 2019.

This annual report is for the year of operation from January 01, 2018 to December 31, 2018 RECEIVED SECTION 1 - FACILITY INFORMATION MAR 0 5 2019 **FACILITY INFORMATION** REGION IV HEADQUARTERS **FACILITY NAME:** SCHENECTADY, NY 12306 CAHILL'S GARAGE LLC **FACILITY LOCATION ADDRESS:** FACILITY CITY: STATE: ZIP CODE: 5446 ROUTE 7 HOOSICK NY 12089 **FACILITY TOWN: FACILITY COUNTY: FACILITY PHONE NUMBER:** HOOSICK RENSSELAER 518-686-4481 FACILITY NYS PLANNING UNIT: (A list of NYS Planning Units can be found at the end of this report). NYSDEC REGION #:4 East Rensselaer County SWMA (ERCSWMA) FACILITY TYPE: Vehicle Dismantler Motor Vehicle Repair Shop Mobile Vehicle Crusher DMV I.D. #7113947 **FACILITY CONTACT:** public CONTACT PHONE CONTACT FAX NUMBER: NUMBER: CARRIE CAHILL 7 private 518-686-7000 518-686-4481 CONTACT EMAIL ADDRESS: OWNER INFORMATION OWNER NAME: OWNER PHONE NUMBER: OWNER FAX NUMBER: TIMOTHY CAHILL 518-686-4481 518-686-7000 OWNER ADDRESS: OWNER CITY: STATE: ZIP CODE: 5456 NY-7 HOOSICK 12089 OWNER CONTACT: OWNER CONTACT EMAIL ADDRESS: PHONE/EMAIL TIM@CAHILLSGARAGE.COM OPERATOR INFORMATION **OPERATOR NAME:** public same as owner private **PREFERENCES** Preferred address to receive correspondence: Facility location address Owner address Other (provide): PO BOX 103 HOOSICK, NY 12089 Preferred email address: Facility Contact Owner Contact Other (provide): CARRIE@CAHILLSGARAGE.COM Preferred individual to receive correspondence: Facility Contact Owner Contact Other (provide): CARRIE CAHILL Did you operate in 2018? Yes; Complete this form. No; Complete and submit Sections 1 and 12.

| SECTION 2A VDF/REPAIR SHOPS- END-OF-LIFE VEHICLES                                                                                                                                                            |                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| • Provide the number of ELVs received from January 1 to December 31:                                                                                                                                         | 184                |
| Provide the number of ELVs crushed and/or removed from the facility from January 1 to December 31:                                                                                                           | 173                |
| Provide the number of ELVs stored at the facility as of December 31:                                                                                                                                         | 606                |
| <ul> <li>Provide the highest number of ELVs stored at the facility<br/>at any one time from January 1 to December 31:</li> </ul>                                                                             | 640                |
| <ul> <li>Provide the approximate area used for the storage of vehicles (acres):</li> </ul>                                                                                                                   | 60 acres           |
| • Provide the names of scrap metal processors to which you sold or sent dec                                                                                                                                  | ommissioned ELVs:  |
| J.B. CAR SERVICE                                                                                                                                                                                             |                    |
|                                                                                                                                                                                                              |                    |
| 2)                                                                                                                                                                                                           |                    |
|                                                                                                                                                                                                              |                    |
|                                                                                                                                                                                                              |                    |
| 3)                                                                                                                                                                                                           |                    |
| 3)SECTION 2B MOBILE CRUSHERS - END-OF-LIFE VEHICLES                                                                                                                                                          | S (ELVs) PROCESSED |
| 3)  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  1) N/A | N/A                |
| 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  1) N/A     | N/A                |
| 3)  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 ELVs.       | N/A                |
| 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  1)         | N/A                |
| 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  1) N/A  2) | N/A                |

### **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                                                                 |                                                                                                                                                                                                                                              |                                                                                                                              |
|------------------------------------------|---------------------------------------------|--------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Used<br>on-site<br>(oil heater,<br>etc.) | Stored<br>on-site at<br>year-end            | Sold/<br>Recycled<br>off-site                                                              | Disposed off-site*                                                                                                                                                                                                                           | (Indicate permitted facility or permitted Part 364 transporter accepting waste fluids.)                                      |
| 40                                       | 6                                           | N/A                                                                                        | N/A                                                                                                                                                                                                                                          |                                                                                                                              |
| 230                                      | 35                                          | N/A                                                                                        | N/A                                                                                                                                                                                                                                          |                                                                                                                              |
| 0                                        | 0                                           | N/A                                                                                        | N/A                                                                                                                                                                                                                                          |                                                                                                                              |
| 130                                      | 0                                           | N/A                                                                                        | N/A                                                                                                                                                                                                                                          |                                                                                                                              |
| 90                                       | 35                                          | N/A                                                                                        | N/A                                                                                                                                                                                                                                          |                                                                                                                              |
| 20                                       | 4                                           | N/A                                                                                        | N/A                                                                                                                                                                                                                                          |                                                                                                                              |
|                                          |                                             |                                                                                            |                                                                                                                                                                                                                                              |                                                                                                                              |
|                                          |                                             |                                                                                            |                                                                                                                                                                                                                                              |                                                                                                                              |
|                                          | on-site (oil heater, etc.)  40  230  0  130 | Used on-site (oil heater, etc.)  Stored on-site at year-end  6  230  35  0 0 0 130 0 90 35 | on-site (oil heater, etc.)         Stored on-site at year-end         Sold/Recycled off-site           40         6         N/A           230         35         N/A           130         0         N/A           90         35         N/A | Used on-site (oil heater, etc.)  Stored on-site at year-end  Sold/ Recycled off-site*  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/ |

<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 N/A N/A N/A Ferrous Scrap ☐ Yes ☐ ΠNo Metai N/A N/A N/A Aluminum □No ☐Yes Scrap Metal N/A N/A N/A **Lead Weights** ☐Yes □No Non - Ferrous NA N/A N/A ☐Yes □No Scrap Metal N/A N/A N/A ☐Yes □No Other (specify): ☐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 0 ABS (Number) (Number) Indicate permitted facility or permitted transporter accepting mercury containing devices: **SECTION 6 – AIR BAGS COLLECTED** Provide the number of air bags recovered. 180 41 Number of Air Bags Removed: Number of Air Bags Deployed: Indicate permitted facility or permitted transporter accepting air bags: **RAS CORE** 

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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:                                          | 107                   | _                                              |
| Indicate permitted facility or permitted transporter accepting lead-acid batter             | ries:                 |                                                |
| YS METAL RECYCLING                                                                          |                       |                                                |
| Any materials disposed must undergo a hazardous waste determination an hazardous.           | d proper handling,    | storage and disposal, if                       |
| SECTION 8 – WASTE TIRES CO                                                                  |                       |                                                |
| Number of waste tires stored on-site:                                                       | 220                   | _ as of December 31                            |
| Number of used tires available for sale on-site:                                            | 178                   | _ as of December 31                            |
| Number of used tires sold:                                                                  | 133                   | _ during operating year                        |
| Number of waste tires shipped off-site for recycling, disposal, other:                      | 692                   | _ during operating year                        |
| Indicate name of facility(ies) accepting waste tires:                                       |                       |                                                |
|                                                                                             |                       |                                                |
| J.B. CAR SERVICE                                                                            |                       |                                                |
| SECTION 9 - SELF INSPEC                                                                     | TIONS                 | 270                                            |
| Number of self-inspections conducted for the year:                                          |                       | <u> 270                                   </u> |
| Are self-inspection records up-to-date with inspector name, what was in<br>☑ Yes ☑ No       | nspected, time and    | date of inspection?                            |
| At a minimum, are fluid storage areas, vehicles, vehicle storage areas is ✓ Yes ☐ No        | nspected for leaks/   | spills?                                        |
| SECTION 10 - PROBLE                                                                         | MS                    |                                                |
| Were any problems encountered during the reporting period (e.g., specifacility procedures)? | fic occurrences wh    | ich have led to changes in                     |
| Yes No If yes, attach additional sheets identifying each problem                            | n and the methods     | for resolution of the probler                  |
| SECTION 11 – CHANG                                                                          | ES                    |                                                |
| Were there any changes from approved reports, plans, specifications, a                      | and permit condition  | ns?                                            |
| Yes No If yes, attach additional sheets identifying changes with                            | h a justification for | each change.                                   |

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## **SECTION 12 - COMPLIANCE CERTIFICATION**

## As of December 31, 2018:

| Waste Management Compliance Checklist                                                                                                 | NA      | Yes      | No    | Date of Return to |
|---------------------------------------------------------------------------------------------------------------------------------------|---------|----------|-------|-------------------|
| If your facility stores LESS THAN 1,000 tires, check NA. If your facility stores                                                      |         |          |       | Compliance        |
| MORE THAN 1,000 tires, do you have a PART 360 permit for tire storage?                                                                |         | <b>V</b> |       |                   |
| <ol><li>Is a system in place to control vegetation and prevent it from encroaching onto<br/>fire access lanes or driveways?</li></ol> |         | 1        |       |                   |
| 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?                                                                             |         | 1        |       |                   |
| 5. Have all end-of-life vehicles been inspected, upon arrival, for leaking fluids and<br>unauthorized wastes?                         |         | 1        |       |                   |
| 6. Have all observed leaks been remedied or contained?                                                                                |         | 1        |       |                   |
| 7. Does your facility have a written Contingency Plan?                                                                                |         | <b>V</b> |       |                   |
| 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.                                                                                                                             |         | <b>\</b> |       |                   |
| 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<br>Spills Hotline within two hours of detection?                 |         | 1        |       |                   |
| 11. Are all vehicle residues prevented from migrating from or running off your property?                                              |         | <b>V</b> |       |                   |
| 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?                           |         | ~        |       |                   |
| 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>V</b> |       |                   |
| 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<br>equivalent material?                          |         |          |       |                   |
| 17. Are you doing the following with your concrete (or equivalent surface) pad that is udraining, crushing, etc.?                     | sed for | vehicle  | disma | ntling, fluid     |
| 17a. Cleaning daily.                                                                                                                  |         | 1        |       |                   |
| 17b. Cleaning spills as they occur.                                                                                                   |         | ~        |       |                   |
| 17c. Collecting and properly disposing of absorbent materials.                                                                        |         | >        |       |                   |

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|     |                                                                                                                                                           |           |          |         | 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 | wing be  | st mana | agement           |
|     | 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?                                                                     |           | 1        |         |                   |
| 20. | Are fluids stored in closed containers?                                                                                                                   |           | 1        |         |                   |
| 21. | Are containers which contain waste fluids in good condition and not visibly leaking?                                                                      |           | <b>V</b> |         |                   |
| 22. | Are containers clearly and legibly labeled to describe their contents?                                                                                    |           | 1        |         |                   |
| 23. | Are containers stored on a bermed pad constructed of concrete or equivalent material?                                                                     |           | 7        |         |                   |
| 24. | Are lead-acid batteries stored upright and off the ground?                                                                                                |           | 1        |         |                   |
| 25. | Are lead-acid batteries covered to protect them from precipitation?                                                                                       |           | 7        |         |                   |
| 26. | Are all lead-acid batteries sent for recycling within one-year of receipt?                                                                                |           | 7        |         |                   |
| 27. | Are <u>leaking</u> lead-acid batteries, if any are encountered, stored in leak-proof containers separated from intact batteries?                          |           | <b>V</b> |         |                   |
|     | 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?                          | <b>4</b>  |          |         |                   |
| 29. | Are PCB capacitors, if any are encountered, removed and stored in appropriate, labeled containers for recycling or disposal?                              | 1         |          |         |                   |
| 30. | Is used oil stored in accordance with local building codes, local fire codes, and the NYS Uniform Fire Prevention & Building Code?                        |           | 7        |         |                   |
| 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 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>V</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>V</b>  |          |         |                   |
|     | 32c. Are combustion gases from used oil space heaters vented to the outside ambient air?                                                                  | 1         |          |         |                   |

| Waste Management Compliance Checklist                                                                                                                                                                                                                              | NA       | Yes      | No         | Date of Return to |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|------------|-------------------|
| 33. Is waste oil kept from being mixed with brake cleaner, carb cleaner, antifreeze, solvents, gasoline, or degreasers?                                                                                                                                            |          | 1        |            |                   |
| 34. Are sludges from sumps and oil/water separators stored in covered, closed and labeled containers?                                                                                                                                                              | <b>V</b> |          |            |                   |
| 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?                                                                                                                                                    |          | ~        |            |                   |
| 38b. Is the information provided in the facility's original Notice of Intent or<br>Termination submission for the SPDES MSGP still accurate and up to<br>date?                                                                                                     |          | <b>V</b> |            |                   |
| 38c. Has the facility's Annual Certification Report for the SPDES MSGP been<br>submitted within the previous year?                                                                                                                                                 |          | <b>V</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? |          |          | I/A<br>I/A | pounds<br>gallons |
| Do you have any other Environmental Conservation Law or regulatory violations? (Attach additional sheets as necessary.)                                                                                                                                            |          |          |            |                   |
| 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

State and Zip

ATTACHMENTS: YES NO