# VEHICLE DISMANTLING FACILITY, MOTOR VEHICLE REPAIR SHOP AND MOBILE VEHICLE

| CRUSHER ANNUAL REPORT  |           |
|--|-----------|
| Submit the Annual Report no later than March 1, 2020. This RECEIVED  |           |
| annual report is for the year of operation from January 01, 2019 to December 31, 2019  |           |
| SECTION 1 – FACILITY INFORMATION   |           |
| FACILITY INFORMATION SCHENECTADY, NY 12306   | so<br>Sic |
| FACILITY NAME:   |           |
| DUNSTON Bros INC ON53401   |           |
| FACILITY LOCATION ADDRESS: FACILITY CITY: STATE: ZIP CODE:   |           |
| 2468 Delaware Take Voorheesville NY 12186  |           |
| FACILITY TOWN: FACILITY COUNTY: FACILITY PHONE NUMBER:   |           |
| New Scotland Albany 518768-2205  | 5         |
| FACILITY NYS PLANNING UNIT: (A list of NYS Planning Units can be found at the end of this report).       NYSDEC         CRSWMP       REGION #: 4 |           |
| FACILITY TYPE: Vehicle Dismantler Motor Vehicle Repair Shop NYS DEC ACTIVITY CODE:   |           |
| DMV I.D. # 3010317 DMobile Vehicle Crusher 5015  |           |
| FACILITY CONTACT: Dublic CONTACT PHONE CONTACT FAX NUMBER:   |           |
| Diane DUNSTON Aprivate (S18)768-2205 (518) 768 220   | 7         |
| CONTACT EMAIL ADDRESS: DUNSTON bros Ogmail, com  |           |
| OWNER INFORMATION  |           |
| OWNER NAME:<br>Diane DUNSTON (518) 768-2205 (518) 768-2207   | 0         |
| OWNER ADDRESS:<br>2468 Delaware Toke Voorheesville N-Y. 12186  |           |
| OWNER CONTACT: OWNER CONTACT EMAIL ADDRESS:  |           |
| Diane DUNSTON DUNSTON Bros 29 mail. com  |           |
| OPERATOR INFORMATION   |           |
| OPERATOR NAME: Same as owner   public  private   |           |
| PREFERENCES  |           |
| Preferred address to receive correspondence: K Facility location address Owner address   |           |
| Preferred email address: Facility Contact Owner Contact  |           |
| Preferred individual to receive correspondence:  E Facility Contact Owner Contact  |           |
| Did you operate in 2019? X Yes; Complete this form.  |           |

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| SECTION 2A VDF/REPAIR SHOPS- END-OF-LIFE VEHICLES  | 6 (ELVs) PROCESSE  |
|--|--------------------|
| <ul> <li>Provide the number of ELVs received from January 1 to December 31:</li> </ul>   | 174                |
|  |                    |
| • Provide the number of ELVs crushed and/or removed rom the facility   | 99                 |
| from January 1 to December 31:   | <u>F</u>           |
| <ul> <li>Provide the number of ELVs stored at the facility as of December 31:</li> </ul>   | 4375               |
| <ul> <li>Provide the highest number of ELVs stored at the facility</li> </ul>  | 4275               |
| at any one time from January 1 to December 31:   | 7313               |
|  | 10                 |
| Provide the approximate area used for the storage of vehicles (acres):   | <u> </u>           |
| <ul> <li>Provide the names of scrap metal processors to which you sold or sent dec</li> </ul>  | commissioned ELVs: |
| 1) Ben Weitsman of Albany  |                    |
|  |                    |
| 2) Plan It Recycling   |                    |
| 2) TANUT RELYCTING   |                    |
|  |                    |
| 3)   |                    |
| * 0  |                    |
| 3)   |                    |
| 3)   | S (ELVs) PROCESSE  |
| 3)   | S (ELVs) PROCESSE  |
| 3)<br>SECTION 2B MOBILE CRUSHERS - END-OF-LIFE VEHICLES  | S (ELVs) PROCESSE  |
| 3)<br>SECTION 2B MOBILE CRUSHERS - END-OF-LIFE VEHICLES  |                    |
| 3)<br>SECTION 2B MOBILE CRUSHERS - END-OF-LIFE VEHICLES<br>• Provide the number of ELVs crushed from January 1 to December 3:  |                    |
| 3)   |                    |
| 3)<br>SECTION 2B MOBILE CRUSHERS - END-OF-LIFE VEHICLES<br>• Provide the number of ELVs crushed from January 1 to December 3:<br>• Provide the names of each facility where you crushed decommissioned ELV |                    |
| 3)   |                    |
| 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)    |                    |
| 3)   |                    |
| 3)   |                    |
| 3)   |                    |
| 3)   |                    |

#### **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.  $\sqrt{s}$  or X's) are not acceptable. Report only fluids generated from dismantling operations (not general car repair, etc.).

|   |  | Fluid V                          | Destination Name & Address    |                       |   |
|---|--|----------------------------------|-------------------------------|-----------------------|---|
| Waste Fluid<br>Recovered                | Used<br>on-site<br>(oil heater,<br>etc.) | Stored<br>on-site at<br>year-end | Sold/<br>Recycled<br>off-site | Disposed<br>off-site* | (Indicate permitted facility or<br>permitted Part 364 transporter<br>accepting waste fluids.) |
| Refrigerant<br>(pounds)                 | -  | 50lbs                            | _                             |                       |   |
| Used Oil**<br>(gallons)                 | 600                                      | 300                              | _                             |                       |   |
| Diesel Fuel<br>(gallons)                | -  | -                                | -                             |                       |   |
| Gasoline<br>(gallons)                   | 750                                      | 50                               |                               |                       |   |
| Engine Coolant/<br>Antifreeze (gallons) | 10                                       | 100                              | 100                           | -                     | SOLD to Retail custome<br>Recycled with Total Recycli<br>SOLD to Retail                       |
| Window Washing<br>Fluid (gallons)       | 10                                       | 15                               | 50                            |                       | SOLD to Retail<br>Customers   |
| 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.

| and the second               |                    |        | Destination             | estination   |                                |            |  |
|------------------------------|--------------------|--------|-------------------------|--|--------------------------------|------------|--|
| Material Types               | Received<br>(tons) | (tons) | Sent Off Site<br>(tons) | NYS <u>Planning Unit (</u> or state if<br>other than New York) | To Scrap<br>Metal<br>Processor |            |  |
| Ferrous Scrap<br>Metal       | T                  | AKE IN | Autom                   | obiles   | TYes                           | □No        |  |
| Aluminum<br>Scrap Metal      |                    | ONL    | У                       |  | Yes                            | □No        |  |
| Lead Weights                 | No                 | TAS    | CRAP YI                 | and.   | TYes                           | □No        |  |
| Non – Ferrous<br>Scrap Metal | N                  | OT APP | licable                 |  | Yes                            | □No        |  |
| Other (specify):             | -                  |        |                         |  | Yes                            | □No        |  |
|                              |                    |        |                         |  | TYes                           | <b>N</b> o |  |

# **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 (Number)

ABS <u>O</u> (Number)

Indicate permitted facility or permitted transporter accepting mercury containing devices:

| EQ - AUS ECOLOGY COMPANY   |            |
|--|------------|
| 2000 EAST FERRY ST.  |            |
| Detroit MI 48211   |            |
| SECTION 6 – AIR BAGS COLLECTED   |            |
| Provide the number of air bags <u>recovered</u> .  | $\bigcirc$ |
| Number of Air Bags Removed: Number of Air Bags Deployed:   |            |
| Indicate permitted facility or permitted transporter accepting air bags:<br>Vehicles NOT CRUSHED ON SITE - |            |
| DUNSTON Bros, is NOT END processor -   |            |
| · · · · · · · · · · · · · · · · · · ·  |            |

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# 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:



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

Retail -0 CUSTOMERS Recycling

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:

Number of used tires available for sale on-site:

Number of used tires sold:

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

Indicate name of facility(ies) accepting waste tires:

Ami

ORIO 86 NORMAN AVE

as of December 31 as of December 31

during operating year

during operating year

| SECTION 9 – SELF INSPECTION   | S //                            |
|---|---------------------------------|
| Number of self-inspections conducted for the year:  |                                 |
| Are self-inspection records up-to-date with inspector name, what was inspected to the self-inspection records up-to-date with inspector name, what was inspected to the self-inspector name, what was inspected to the self-inspector name, whet was inspected to the self-inspected to the | d, time and date of inspection? |
| At a minimum, are fluid storage areas, vehicles, vehicle storage areas inspecte   | d for leaks/spills?             |

le NY. 11701 DEC PERMIT#1A-838

#### SECTION 10 – PROBLEMS

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

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

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# SECTION 12 - COMPLIANCE CERTIFICATION

#### As of December 31, 2018:

|   | Maste Management Compliance Checklist  | NA       | Van                       | Ň.    | Date of Return to |
|---|--|----------|---------------------------|-------|-------------------|
|   | Waste Management Compliance Checklist  | N/A      | Yes                       | No    | Compliance        |
|   | tores LESS THAN 1,000 tires, check NA. If your facility stores<br>tires, do you have a PART 360 permit for tire storage? |          |                           |       |                   |
|   | place to control vegetation and prevent it from encroaching onto nes or driveways?                                       |          | X                         |       |                   |
| 3. Have you recor                       | rded the date of receipt for all end-of-life vehicles received?  |          | X                         |       |                   |
| 4. Are the end-of-                      | life vehicle records available on-site?  |          | X                         |       |                   |
| 5. Have all end-of unauthorized         | f-life vehicles been inspected, upon arrival, for leaking fluids and wastes?   |          | $\boxtimes$               |       |                   |
| 6. Have all observ                      | ved leaks been remedied or contained?  |          | X                         |       |                   |
| 7. Does your facil                      | ity have a written Contingency Plan?   |          | X                         |       |                   |
| 8. Are facility pers                    | sonnel trained to implement the Contingency Plan?  |          | X                         |       |                   |
| 9. Does your Con                        | tingency Plan include actions to be taken in the event of the follow   | ing?     | ala i e<br>ala i e<br>i e |       |                   |
| 9a. Fire.                               |  |          | X                         |       |                   |
| 9b. Spill or rel                        | ease of vehicle waste fluids.  |          | X                         |       |                   |
| 9c. Unauthori:                          | zed material received at facility.   |          | X                         |       |                   |
|   | ste fluids, if any occur, reported to the NYSDEC within two hours of detection?  |          | X                         |       |                   |
| 11. Are all vehicle r property?         | residues prevented from migrating from or running off your   |          | X                         |       |                   |
| 12. Is dust controlle<br>facility site? | ed to prevent interference with facility operations or from leaving  |          | X                         |       |                   |
|   | osquitoes, rats, mice, etc.) controlled to prevent interference with ions?   |          | X                         |       |                   |
| 14. Are waste fluid:<br>waters?         | s kept from being discharged onto the ground or into surface   |          | X                         |       |                   |
| 15. Is access to you (not vehicles)     | ur facility controlled by: fences, gates, sign and/or natural barriers ?   |          | X                         |       |                   |
| 15a. Are the ac                         | ccess controls working (i.e. controlling access)?  |          | $\square$                 |       |                   |
| 16. Are fluids drain equivalent ma      | ed from end-of-life vehicles on a pad constructed of concrete or aterial?  |          | X                         |       |                   |
|   | the following with your concrete (or equivalent surface) pad that is   | used for | vehicle                   | disma | ntling, fluid     |
| 17a. Cleaning o                         | daily.   |          | X                         |       |                   |
| 17b. Cleaning s                         | spills as they occur.  |          | X                         |       |                   |
| 17c. Collecting                         | and properly disposing of absorbent materials.   |          | X                         |       |                   |

|     |   |           |             |        | **                  |
|-----|---|-----------|-------------|--------|---------------------|
|     |   |           |             |        | Date of Return to   |
|     | Waste Management Compliance Checklist   | NA        | Yes         | No     | Compliance          |
| 18. | Have the following wastes been drained, removed, deployed, collected and/or stor practices, prior to vehicle crushing or shredding?                       | ed follow | ving be     | st man | agement             |
|     | 18a. Fluids (including engine oil, transmission fluid, transaxle fluid, front and rear axle fluid, brake fluid, power steering fluid, coolant, and fuel). |           |             |        |                     |
|     | 18b. Lead acid batteries.   |           | X           |        |                     |
|     | 18c. Mercury switches or other mercury containing devices, if any.  |           | X           |        |                     |
|     | 18d. Refrigerants, if any.  |           | X           |        | 111.4               |
|     | 18e. Air bags.  |           |             | X      | r ruched on set     |
|     | 18f. PCB capacitors, if any.  |           | X           |        |                     |
| 19. | Are fluids stored separately & in containers that are compatible with their contents?   |           | X           |        |                     |
| 20. | Are fluids stored in closed containers?   |           | X           |        |                     |
| 21. | Are containers which contain waste fluids in good condition and not visibly leaking?  |           | X           |        |                     |
| 22. | Are containers clearly and legibly labeled to describe their contents?  |           | X           |        |                     |
| 23. | Are containers stored on a bermed pad constructed of concrete or equivalent material?   |           | X           |        |                     |
| 24. | Are lead-acid batteries stored upright and off the ground?  |           | X           |        |                     |
| 25. | Are lead-acid batteries covered to protect them from<br>precipitation?  |           | $\boxtimes$ |        |                     |
| 26. | Are all lead-acid batteries sent for recycling within one-year of receipt?  |           | X           |        |                     |
| 27. | Are <u>leaking</u> lead-acid batteries, if any are encountered, stored in leak-proof<br>containers separated from intact batteries?                       |           | X           |        |                     |
|     | 27a. Are provisions in place to absorb any acid leakage?  |           | X           |        |                     |
| 28. | Are mercury switches and other mercury containing devices stored in appropriate, labeled containers and then sent for recycling?                          |           | 囟           |        |                     |
| 29. | Are PCB capacitors, if any are encountered, removed and stored in appropriate, labeled containers for recycling or disposal?                              |           | X           |        |                     |
| 30. | Is used oil stored in accordance with local building codes, local fire codes, and the NYS Uniform Fire Prevention & Building Code?                        |           | K           |        |                     |
| 31. | If sent off-site, is used oil transported via a permitted hauler?   |           | X           |        |                     |
| 32. | If you do not burn used oil onsite check NA for 32a., 32b., 32c. If you do, then ans  | wer 32a   | , 32b.,     | 32c:   | in the first second |
|     | 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?                                  |           | X           |        |                     |
|     | 32b. Do on-site space heaters burn only used oil that is generated on-site or received from household do-it-yourself generators?                          |           |             |        |                     |
|     | 32c. Are combustion gases from used oil space heaters vented to the outside ambient air?  |           | Ø           |        |                     |

|   |    |             |    | 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?   |    |             |    | ************************************ |
| 34. Are sludges from sumps and oil/water separators stored in covered, closed and labeled containers?   |    | X           |    |                                      |
| 35. Are sludges properly recycled or disposed?  |    | X           |    |                                      |
| 36. Are used oil filters properly drained, crushed or dismantled?   |    | X           |    |                                      |
| 37. Are drained oil filters properly recycled or disposed?  |    | X           |    |                                      |
| 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<br>Plan been prepared for this facility?  |    | $\boxtimes$ |    |                                      |
| 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?  |    | Ø           |    |                                      |
| 38c. Has the facility's Annual Certification Report for the SPDES MSGP been<br>submitted within the previous year?  |    | $\boxtimes$ |    |                                      |
| 39. If your facility does not handle cleaning solvents, degreasers, battery acids or<br>non-vehicle wastes write NA. If these materials are handled at your facility, what is<br>the maximum amount of this material that your facility generates in any calendar<br>month? | Ň  | 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)

NO

#### 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 gualified 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.

MAlunt Signature

2/25/2020

ANE DUNSTON president Name (Print or Type)

DUNSTON Bros & gmail . Com Email (Print or Type)

2468 Delaware Tpke Voorheesville Address City

N-Y- 12/86 518,768 2205 State and Zip Phone Number

ATTACHMENTS: YES NO

# DUNSTON BROS. INC. #3010317

#### **EXCESS METAL**

Ben Weitsman of Albany 300 Smith Blvd. Albany, NY 12202 Plan It Waste & Recycling, Inc.274 Greenfield Ave.Ballston Spa, NY 12020

## **EXCESS BATTERIES**

Alpha Recycling 1641 E. 233rd St. Bronx, NY 10466 NYS DMV #7110846

## **EXCESS TIRES**

Worldwide Tire 86 Norman Ave. Amityville, NY 11701 NYS DEC Permit #1A-838

#### **EXCESS ANTIFREEZE**

Total Recycling Services 430 Victoria Terrace Ridgefield, NJ 07657 NYS DEC Permit #NJ-554

# **MERCURY SWITCHES**

EQ-AUS Ecology Company 2000 East Ferry St. Detroit, MI 48211