

### RECYCLABLES HANDLING & RECOVERY FACILITY ANNUAL REPORT

Department of Environmental Conservation RECYCLABLES HANDLING & RECOVERY FACILITY ANNUAL REPORT Support Suppor Complete and submit this form by March 1, 2022.

This annual report is for the year of operation from January 01, 2021 to December 31, 2021 **SECTION 1 – GENERAL INFORMATION** 

|  |                  | FACILITY             | INFORMATION                     |           |                     |  |
|--|------------------|----------------------|---------------------------------|-----------|---------------------|--|
| FACILITY NAME:   |                  |                      |                                 |           |                     |  |
| Hamilton Transfer  | Stati            | on                   |                                 |           |                     |  |
| FACILITY LOCATION ADDRESS  |                  | FACILITY             | CITY:                           |           | STATE:              | ZIP CODE:                                      |
| 7638 Cranston Ro   | oad              | Hamil                | Hamilton                        |           |                     | 13346  |
| FACILITY TOWN:   |                  | FACILITY             | COUNTY:                         | FACI      | LITY PHON           | NE NUMBER:                                     |
| Hamilton   |                  | Madis                |                                 |           | 5-691-              |  |
| FACILITY NYS PLANNING UNIT: Madison County   | (A list of NY    | S <u>Planning Un</u> | uits can be found at the end of | this rep  | ort). NYS           | SDEC<br>GION#:7                                |
| 360 PERMIT #: (Refer to DEC Permit)  | DATE IS<br>11/27 | SUED:<br>7/2018      | DATE EXPIRES: 11/26/2023        | REGIS     | STRATION            | VITY CODE OR<br>I NUMBER:(Refer to<br>27R20008 |
| FACILITY CONTACT:  |                  | <b>■</b> public      | CONTACT PHONE                   | 10        | CONTACT             | FAX NUMBER:                                    |
| Amy Miller   |                  | private              | <b>NUMBER:</b> 315-361-8408     |           |                     |  |
| CONTACT EMAIL ADDRESS: an  | ny.miller@       | @madison             | county.ny.gov                   |           |                     |  |
|  |                  |                      | INFORMATION                     |           |                     |  |
| owner name: Madison County   |                  | 1                    | PHONE NUMBER: 61-8408           | OWN       | IER FAX NU          | JMBER:   |
| OWNER ADDRESS:<br>P.O. Box 27  |                  | OWNER O              |                                 | I         | STATE:<br>NY        | <b>ZIP CODE</b> : 13163                        |
| OWNER CONTACT:   |                  | 1                    | CONTACT EMAIL ADDRI             | ESS:      |                     |  |
| Amy Miller   |                  |                      | miller@madis                    | sonc      | ounty               | '.ny.gov                                       |
|  |                  | OPERATO              | R INFORMATION                   |           |                     |  |
| OPERATOR NAME: Sam   | ne as owner      |                      |                                 |           | ■public<br>■private |  |
| Durf amada dalama ta masalima a ma   |                  |                      | FERENCES                        |           |                     |  |
| Preferred address to receive correct Other (provide):                                | sponaence        | }:                   | ocation address                 |           | Owner addres        | S  |
| Preferred email address: Facil  Other (provide):                                     | lity Contact     | <b>■</b> C           | Owner Contact                   |           |                     |  |
| Preferred individual to receive com Other (provide):                                 | espondend        | Ce: NFacil           | lity Contact 🔲 Own              | ner Conta | ct                  |  |
| Did you operate in 2021?  Ye   | s; Complet       | te this form.        |                                 |           |                     |  |
| □ No<br>to relinquish your permit/registration<br>Solid Waste Management Facility of | on associat      | ted with this        |                                 | nt activi | ty, also cor        | mplete the "Inactive                           |

#### **SECTION 2 - MATERIAL RECEIVED**

Please provide the tonnages of materials received. This includes all materials received at your facility regardless of their destination after processing. DO NOT REPORT IN CUBIC YARDS!

Specify the methods used to measure the quantities received and the percentages measured by each method:

| % Scale Weight<br>% Truck Count               |                     |                     | _% Estimated<br>_% Other (Spec | ify:               | )                  |               |                 |                      |
|---|---------------------|---------------------|--------------------------------|--------------------|--------------------|---------------|-----------------|----------------------|
| Material                                      | Tip Fee<br>(\$/Ton) | January<br>(tons)   | February<br>(tons)             | March<br>(tons)    | April<br>(tons)    | May<br>(tons) | June<br>(tons)  | July<br>(tons)       |
| Commingled Containers (metal, glass, plastic) |                     | 6.18                | 5.44                           | 4.99               | 8.12               | 5.30          | 5.53            | 7.12                 |
| Commingled Paper (all grades)                 |                     | 7.02                | 6.58                           | 8.40               | 9.80               | 7.82          | 9.74            | 11.74                |
| Single Stream<br>(total)                      |                     |                     |                                |                    |                    |               |                 |                      |
| Other (specify)                               |                     |                     |                                |                    |                    |               |                 |                      |
|   |                     |                     |                                |                    |                    |               |                 |                      |
|   |                     |                     |                                |                    |                    |               |                 |                      |
|   |                     |                     |                                |                    |                    |               |                 |                      |
| Total Tons Recei                              | ved                 | 13.2                | 12.02                          | 13.39              | 17.92              | 13.12         | 15.27           | 18.86                |
| Material                                      | August<br>(tons)    | September<br>(tons) | October<br>(tons)              | November<br>(tons) | December<br>(tons) |               | al Year<br>ons) | Daily Avg.<br>(tons) |
| (metal, glass, plastic)                       | 7.01                | 8.83                | 4.84                           | 3.94               | 6.66               | 73.96         |                 | .71                  |
| Commingled Departed                           | 9.33                | 9.25                | 7.63                           | 8.96               | 11.57              | 107.84        |                 | 1.04                 |
| Single Stream (total)                         |                     |                     |                                |                    |                    |               |                 |                      |
| Other (specify)                               |                     |                     |                                |                    |                    |               |                 |                      |
|   |                     | +                   | +                              |                    | 1                  | 1             | •               | 4                    |

12.9

18.23

181.8

1.75

12.47

**Total Tons Received** 

16.34

18.08

If the material type is not listed, use one of the "Other" lines and fill in the name of the material. If more "Other" lines are needed, cross out an unused type and fill in the other materials name. If still more "Other" lines are needed, attached another copy of this page, cross out an unused type, and fill in the other materials name.

### SECTION 3 - SERVICE AREA OF MATERIAL RECEIVED

Please identify where the material is coming from. The total tons received reported below should equal the total tons received in Section 2 (Solid Waste Received in Section 3 (Solid Waste Received 3 (Solid Waste Received in Section 3 (Solid Waste Received 3 (Sol

- state, county and planning unit/municipality. • If the material WAS received from another solid waste management facility, please write in the name and address of the facility along with the appropriate
- planning unit/municipality where the material was generated. • If the material WAS NOT received from another solid waste management facility, please write in "Direct Haul" along with the appropriate state, county and

| 90 82         | ytruio 3 gozibeM   | Tytuno2 gosibeM                  | ΛIN                                      | Direct Haul   |   |
|---------------|--|----------------------------------|--|---|---|
| TONS RECEIVED | SERVICE AREA  NYS PLANNING  UNIT  (See Attached List of  NYS Planning Units) | SERVICE<br>COUNTY OR<br>PROVINCE | SERVICE<br>STATE OR<br>STATE OR<br>YRIVE | SOLID WASTE MANAGEMENT FACILITY FROM WHICH IT WAS RECEIVED (Name & Address) OR " Direct Haul" | JAIЯЭTAM                                |
|               | (mont grimoo si Isinetsin  | CEIVED(where the r               | DERIAL REC                               | SERVICE AREA OF M.  |   |
|               | .(s)lsinətsM :(  | Material(s):                     |  |   | 100 % Road: Materia<br>% Water: Materia |
|               |  | :ψ:                              | sboued by eac                            | od, list type of material(s) and percentages of total material tran                           | pecify transport meth                   |

| 98.872 :           | (suoj)                       | IAL RECEIVED   | ABTAM JATOT                              |  |  |   |
|--------------------|------------------------------|--|--|--|--|---|
| 55.58              | Δ                            | Madison County   | Madison County                           | λN                                     | Direct Haul  | Bulk Metal  |
| 10.0               | Δ                            | Madison County   | Madison County                           | λN                                     | Direct Haul  | liO bəsU  |
| 0۲.۱               | Δ                            | Madison County   | Madison County                           | λN                                     | Direct Haul  | Batteries   |
| 08.4               | _                            | Madison County   | Madison County                           | λN                                     | Direct Haul  | ZeriT   |
|                    |                              |  |  |  |  | Other (specify)                                     |
|                    |                              |  |  |  |  | Single Stream<br>(total)                            |
| <del>1</del> 8.701 | Δ                            | Madison County   | Madison County                           | λN                                     | Direct Haul  | Commingled Paper (all grades)                       |
| 96.ET              |                              | Madison County   |  | ДМ                                     | Direct Haul  | Commingled<br>Containers<br>(metal, glass, plastic) |
| TONS RECEIVED      | ON<br>st of<br>( <u>stin</u> | SERVICE AR NYS PLANNI UNIT (See Attached Li NYS Planning U | SERVICE<br>AREA<br>COUNTY OR<br>PROVINCE | SERVICE<br>AREA<br>STATE OR<br>COUNTRY | SOLID WASTE MANAGEMENT FACILITY FROM WHICH IT WAS RECEIVED (Name & Address) OR "Direct Haul" | JAIЯЭТАМ  |
|                    |                              |  | CEIVED(where the n                       | ATERIAL RE                             | SERVICE AREA OF M.   |   |

If the material type is not listed, use one of the "Other" lines are needed, attached another copy of this page, cross out an unused type, and fill in the other materials mame. If still more "Other" lines are needed, attached another copy of this page, cross out an unused type, and fill in the other materials

#### **SECTION 4 - RESIDUE**

| Total residue (tons) = $\frac{N_1}{N_2}$ | /A Residue destination (Name & A ulation: Total tons residue/Total tons material received                     | ddress) N/A  |  |   |  |
|--|---|--|--|---|--|
| Tercent Residue Garc                     |   |  |  |   |  |
|  | SECTION 5 - RECYCLABLI  | ES & RECOVER                                       | RED MATERIAL                               | S   |  |
| Please identify destination              | i <mark>nation of recyclable materials.</mark> Indicate the namation Planning Unit/Municipality and the amoun | ne of the facility, <u>a</u><br>t of material reco | <u>address,</u> corresp<br>vered. DO NOT I | onding State/Country,<br>REPORT IN CUBIC YAR                            | County/Province,<br>DS!                |
|  | od, list type of material(s) and percentages of total mate  |  |  |   |  |
| % Water: Materia                         | (s):  | % Ot   | ther (specify:                             | ): Material(s):   |  |
|  | PAPER   | RECOVERED  |  |   |  |
| RECOVERED<br>MATERIAL                    | DESTINATION (Name & Address)  | DESTINATION<br>STATE OR<br>COUNTRY                 | DESTINATION<br>COUNTY OR<br>PROVINCE       | DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units) | TONS<br>RECOVERED<br>(out of facility) |
| Commingled Paper                         | Alternatives Recycling Center (ARC Recycling Facility)  | NY   | Madison County 💌                           | Madison County  | 107.84                                 |
| (all grades)                             |   |  |  |   |  |
| Corrugated                               |   |  |  |   |  |
| Cardboard                                |   |  |  |   |  |
| Junk Mail                                |   |  |  |   |  |
| Magazinaa                                |   |  |  |   |  |
| Magazines                                |   |  |  |   |  |
| Newspaper                                |   |  |  |   |  |
|  |   | <u> </u>   |  |   |  |
| Office Paper                             |   |  |  |   |  |
| Paperboard /                             |   |  |  |   |  |
| Boxboard                                 |   |  |  |   |  |
| Other Paper (specify)                    |   |  |  |   |  |
|  |   |  | ,  |   |  |
|  |   |  | TOTAL PAPI                                 | ER RECOVERED (tons):  | 107.84                                 |

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## SECTION 5 - RECYCLABLES & RECOVERED MATERIALS (continued)

| 99                     | ECOVERED (tons): 85.6   | R JATAM JATOT                        |                                    |   |                                   |
|------------------------|---|--------------------------------------|------------------------------------|---|-----------------------------------|
|                        |   |                                      |                                    |   |                                   |
|                        |   |                                      |                                    |   |                                   |
|                        |   |                                      |                                    |   | Other Metal (specify)             |
|                        |   |                                      |                                    |   | Tin & Aluminum<br>Containers      |
|                        |   |                                      |                                    |   | Industrial Scrap Metal            |
|                        |   |                                      |                                    |   | Enameled Appliances / White Goods |
| 99.38                  | Madison County  | Madison County                       | λN                                 | Madison County Landfill Recycling Program | Bulk Metal                        |
|                        |   |                                      |                                    |   | Aluminum Foil / Trays             |
| (ont of facility) LONS | DESTINATION NYS (See Attached List of NYS Planning Units)               | DESTINATION<br>COUNTY OR<br>PROVINCE | DESTINATION<br>STATE OR<br>COUNTRY | DESTINATION (Name & Address)              | RECOVERED<br>MATERIAL             |
|                        |   |                                      | COVERED                            | METAL REC                                 |                                   |
|                        | ECOVERED (tons):  | I <mark>OTAL GLASS R</mark> I        |                                    |   |                                   |
|                        |   |                                      |                                    |   |                                   |
|                        |   |                                      |                                    |   | Other Glass (specify)             |
|                        |   |                                      |                                    |   | Industrial Scrap Glass            |
|                        |   |                                      |                                    |   | Container Glass                   |
| (ont of facility) LONS | DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units) | DESTINATION<br>COUNTY OR<br>PROVINCE | DESTINATION<br>STATE OR<br>COUNTRY | DESTINATION (Name & Address)              | RECOVERED<br>JAIRITAM             |
|                        |   |                                      | COVERED                            | GLASS REC                                 |                                   |

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## SECTION 5 - RECYCLABLES & RECOVERED MATERIALS (continued)

|                                | PLASTIC RE                   | COVERED                            |                                      |   |  |
|--------------------------------|------------------------------|------------------------------------|--------------------------------------|---|--|
| RECOVERED<br>MATERIAL          | DESTINATION (Name & Address) | DESTINATION<br>STATE OR<br>COUNTRY | DESTINATION<br>COUNTY OR<br>PROVINCE | DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units) | TONS<br>RECOVERED<br>(out of facility) |
| Commingled Plastic (#1 - #7)   |                              |                                    |                                      |   |  |
| PET (plastic #1)               |                              |                                    |                                      |   |  |
| HDPE (plastic #2)              |                              |                                    |                                      |   |  |
| Other Rigid Plastics (#3 - #7) |                              |                                    |                                      |   |  |
| Industrial Scrap<br>Plastic    |                              |                                    |                                      |   |  |
| Plastic Film & Bags            |                              |                                    |                                      |   |  |
| Other Plastics (specify)       |                              |                                    |                                      |   |  |
|                                |                              | TO                                 | I<br>OTAL PLASTIC R                  | ECOVERED (tons):  |  |

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### **VOLUME TO WEIGHT CONVERSION FACTORS**

| MATERIAL                 | EQUIV <i>A</i> | LENT       | MATERIAL                       | EQUIVAL        | ENT        | MATERIAL                    | EQUIV <i>A</i> | LENT       |
|--------------------------|----------------|------------|--------------------------------|----------------|------------|-----------------------------|----------------|------------|
| GLASS – w hole bottles   | 1 cubic yard   | 0.35 tons  | GLASS - crushed mechanically   | 1 cubic yard   | 0.88 tons  | ALUMINUM – cans – w hole    | 1 cubic yard   | 0.03 tons  |
| GLASS - semi crushed     | 1 cubic yard   | 0.70 tons  | GLASS - uncrushed manually     | 55 gallon drum | 0.16 tons  | ALUMINUM – cans – flattened | 1 cubic yard   | 0.125 tons |
| PAPER - high grade loose | 1 cubic yard   | 0.18 tons  | PLASTIC - PET - w hole         | 1 cubic yard   | 0.015 tons |                             |                |            |
| PAPER - high grade baled | 1 cubic yard   | 0.36 tons  | PLASTIC - PET - flattened      | 1 cubic yard   | 0.04 tons  |                             |                |            |
| PAPER - mixed loose      | 1 cubic yard   | 0.15 tons  | PLASTIC - PET - baled          | 1 cubic yard   | 0.38 tons  | WHITE GOODS - uncompacted   | 1 cubic yard   | 0.10 tons  |
| NEWSPRINT - loose        | 1 cubic yard   | 0.29 tons  | PLASTIC - styrofoam            | 1 cubic yard   | 0.02 tons  | WHITE GOODS - compacted     | 1 cubic yard   | 0.5 tons   |
| NEWSPRINT - compacted    | 1 cubic yard   | 0.43 tons  | PLASTIC - HDPE - w hole        | 1 cubic yard   | 0.012 tons |                             |                |            |
| CORRUGATED - loose       | 1 cubic yard   | 0.015 tons | PLASTIC - HDPE - flattened 1   | 1 cubic yard   | 0.03 tons  |                             |                |            |
| CORRUGA TED - baled      | 1 cubic yard   | 0.55 tons  | PLASTIC - HDPE - baled         | 1 cubic yard   | 0.38 tons  | FERROUS METAL - cans whole  | 1 cubic yard   | 0.08 tons  |
|                          |                |            | PLASTIC - mixed (grocery bags) | 45 gallon bag  | 0.01 tons  | FERROUS METAL - cans        | 1 cubic yard   | 0.43 tons  |

## SECTION 5 - RECYCLABLES & RECOVERED MATERIALS (continued)

|   | MIXED MATERIA  | AL RECOVERED                       |                                      |   |  |
|---|--|------------------------------------|--------------------------------------|---|--|
| RECOVERED<br>MATERIAL                               | DESTINATION (Name & Address)                             | DESTINATION<br>STATE OR<br>COUNTRY | DESTINATION<br>COUNTY OR<br>PROVINCE | DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units) | TONS<br>RECOVERED<br>(out of facility) |
| Commingled<br>Containers<br>(metal, glass, plastic) | Alternatives Recycling Facility (ARC Recycling Facility) | NY                                 | Madison County                       | Madison County  | 73.96                                  |
| Commingled Paper & Containers                       |  |                                    |                                      |   |  |
| Single Stream (total)                               |  |                                    |                                      |   |  |
| Other (specify)                                     |  |                                    |                                      |   |  |
|   |  | TOTAL                              | MIXED MATERIA                        | L RECOVERED (tons)  | 73.96                                  |
|   | MISCELLANEOUS MA   | TERIAL RECOVE                      | RED                                  |   |  |
| RECOVERED<br>MATERIAL                               | DESTINATION (Name & Address)                             | DESTINATION<br>STATE OR<br>COUNTRY | DESTINATION<br>COUNTY OR<br>PROVINCE | DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units) | TONS RECOVERED (out of facility)       |
| Electronics   |  |                                    |                                      |   |  |
| Textiles  |  |                                    |                                      |   |  |
| Other (specify) Tires                               | Madison County Landfill Recycling Program                | NY                                 | Madison County                       | Madison County  | 4.80                                   |
| Batteries   | Madison County Landfill Recyling Program                 | NY                                 | Madison County                       | Madison County  | 1.70                                   |
| Used Oil  | Madison County Landfill Recycling Program                | NY OTAL MISCELLA                   |                                      | Madison County  AL RECOVERED (tons)                                     | 0.01                                   |

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# **SECTION 6 – UNAUTHORIZED SOLID WASTE**

|                | _                        |             |                                 | the facility during the   | . •   |
|----------------|--------------------------|-------------|---------------------------------|---------------------------|---|
| res            | I- NO                    | ıı yes, gı  | /e information belov            | w for each incident (at   | tach additional sheets if necessary):             |
| D              | ate Recei                | ved         | Type Received                   | Date Disposed             | Disposal Method & Location                        |
|                |                          |             |                                 |                           |   |
|                |                          |             |                                 |                           |   |
|                |                          |             |                                 |                           |   |
|                |                          |             |                                 |                           |   |
|                | SECTI                    | ION 7 -     | COST ESTIMA                     | TES AND FINANC            | CIAL ASSURANCE DOCUMENTS                          |
| A vo thou      |                          |             |                                 |                           |   |
|                |                          |             |                                 | al assurance documer      |   |
| ∐Yes           | ■No                      |             | attach additional sh<br>e Plan? | eets reflecting annual    | adjustments for inflation and any changes to the  |
|                |                          |             |                                 |                           |   |
|                |                          |             |                                 |                           |   |
|                |                          |             | SI                              | ECTION 8 – PROI           | BLEMS   |
|                | ny problem<br>procedures |             | ntered during the re            | eporting period (e.g., s  | specific occurrences which have led to changes in |
| Yes            | ■No                      | If yes, a   |                                 | eets identifying each     | problem and the methods for resolution of the     |
|                |                          |             |                                 |                           |   |
|                |                          |             | S                               | SECTION 9 – CHA           | NGES  |
| Were th        | ere any ch               | nanges fr   | om approved repor               | rts, plans, specification | ns, and permit conditions?                        |
| Yes            | ■No                      | If yes,     | attach additional sh            | eets identifying chang    | ges with a justification for each change.         |
|                |                          |             |                                 |                           |   |
|                | SEC                      | CTION       | 10 - PERMIT/CO                  | ONSENT ORDER              | REPORTING REQUIREMENTS                            |
| Are ther form? | re any add               | litional pe | ermit/consent order             | reporting requiremen      | ts not covered by the previous sections of this   |
| Yes            | ■No                      | If yes, a   |                                 | eets identifying the re   | porting requirements with their respective        |

#### SECTION 11 - 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

 ${\bf Email\,address: SWMFannual report@dec.ny.gov}$ 

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.

| Amy Miller           | Director                                |
|----------------------|---|
| Name (Print or Type) | Title (Print or Type                    |
| amy.miller@madisonc  | ounty.ny.gov                            |
| Email                | (Print or Type)                         |
| P.O. Box 27          | Wampsville                              |
| Address              | City                                    |
| NY 13163             | ,315 <sub>,</sub> 361 <sub>-</sub> 8408 |
| State and Zip        | Phone Number                            |