



Department of
Environmental
Conservation

RECYCLABLES HANDLING & RECOVERY FACILITY ANNUAL REPORT

(If you need assistance filling out this form please email swmfannualreport@dec.ny.gov or call 518-402-8678.)

Complete and submit this form by March 1, 2023.

This annual report is for the year of operation from January 01, 2022 to December 31, 2022 SECTION 1 – GENERAL INFORMATION

FACILITY INFORMATION			
FACILITY NAME: Jefferson County Department of Recycling and Waste Management			
FACILITY LOCATION ADDRESS: 27138 NYS Route 12	FACILITY CITY: Watertown	STATE: NY	ZIP CODE: 13601
FACILITY TOWN: Pamelia	FACILITY COUNTY: Jefferson	FACILITY PHONE NUMBER: 315-786-6900	
FACILITY NYS PLANNING UNIT: (A list of NYS <u>Planning Units</u> can be found at the end of this report). Development Authority of the North County (DANC)			NYSDEC REGION #: 6
360 PERMIT #: (Refer to DEC Permit) 6-2248-00013/00004	DATE ISSUED: 11/2/2022	DATE EXPIRES: 11/1/2027	NYS DEC ACTIVITY CODE OR REGISTRATION NUMBER:(Refer to DEC Registration) 23M06
FACILITY CONTACT: James Lawrence, Jr	<input checked="" type="checkbox"/> public <input type="checkbox"/> private	CONTACT PHONE NUMBER: 315-786-6900	CONTACT FAX NUMBER: 315-786-6982
CONTACT EMAIL ADDRESS: jlawrence@co.jefferson.ny.us			
OWNER INFORMATION			
OWNER NAME: Jefferson County	OWNER PHONE NUMBER: 315-786-6900	OWNER FAX NUMBER: 315-786-6982	
OWNER ADDRESS: 27138 NYS Route 12	OWNER CITY: Watertown	STATE: NY	ZIP CODE: 13601
OWNER CONTACT: James Lawrence, Jr	OWNER CONTACT EMAIL ADDRESS: jlawrence@co.jefferson.ny.us		
OPERATOR INFORMATION			
OPERATOR NAME: <input checked="" type="checkbox"/> same as owner		<input checked="" type="checkbox"/> public <input type="checkbox"/> private	
PREFERENCES			
Preferred address to receive correspondence: <input checked="" type="checkbox"/> Facility location address <input type="checkbox"/> Other (provide):		<input type="checkbox"/> Owner address	
Preferred email address: <input type="checkbox"/> Facility Contact <input checked="" type="checkbox"/> Other (provide): jkmerchant@co.jefferson.ny.us		<input type="checkbox"/> Owner Contact	
Preferred individual to receive correspondence: <input checked="" type="checkbox"/> Facility Contact <input type="checkbox"/> Other (provide):		<input type="checkbox"/> Owner Contact	

Did you operate in 2022? Yes; Complete this form.

No; Complete and submit Sections 1 and 11. If you no longer plan to operate and wish to relinquish your permit/registration associated with this solid waste management activity, also complete the "Inactive Solid Waste Management Facility or Activity Notification Form" located at: <http://www.dec.ny.gov/chemical/52706.html> .

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:

100 % Scale Weight _____ % Estimated
 _____ % Truck Count _____ % Other (Specify: _____)

Material	Tip Fee (\$/Ton)	January (tons)	February (tons)	March (tons)	April (tons)	May (tons)	June (tons)	July (tons)
Commingled Containers <small>(metal, glass, plastic)</small>								
Commingled Paper (all grades)								
Single Stream <small>(total)</small>								
Other (specify)								
Source Separated	\$0	677.06	606.60	723.90	691.94	693.76	729.25	764.79
Total Tons Received		677.06	606.60	723.90	691.94	693.76	729.25	764.79
Material	August (tons)	September (tons)	October (tons)	November (tons)	December (tons)	Total Year (tons)	Daily Avg. (tons)	
Commingled Containers <small>(metal, glass, plastic)</small>								
Commingled Paper (all grades)								
Single Stream <small>(total)</small>								
Other (specify)								
Source Separated	790.27	731.72	699.57	690.23	678.01	8477.08	33.24	
Total Tons Received		790.27	731.72	699.57	690.23	678.01	8477.08	33.24

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). DO NOT REPORT IN CUBIC YARDS!

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

Specify transport method, list type of material(s) and percentages of total material transported by each:

100 % Road: Material(s): _____ % Rail: Material(s): _____
 _____ % Water: Material(s): _____ % Other (specify: _____): Material(s): _____

SERVICE AREA OF MATERIAL RECEIVED (where the material is coming from)					
MATERIAL	SOLID WASTE MANAGEMENT FACILITY FROM WHICH IT WAS RECEIVED (Name & Address) OR “Direct Haul”	SERVICE AREA STATE OR COUNTRY	SERVICE AREA COUNTY OR PROVINCE	SERVICE AREA NYS PLANNING UNIT <small>(See Attached List of NYS Planning Units)</small>	TONS RECEIVED
Commingled Containers <small>(metal, glass, plastic)</small>					
Commingled Paper <small>(all grades)</small>					
Single Stream <small>(total)</small>					
Other (specify)					
Source Separated	Direct Haul	NY	Jefferson County <input type="checkbox"/>	Development Authority <input type="checkbox"/>	6378.28
Source Separated	Miscellaneous Town Transfer Stations (see attachment 1)	NY	Jefferson County <input type="checkbox"/>	Development Authority <input type="checkbox"/>	2098.80
TOTAL MATERIAL RECEIVED (tons):					8477.08

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SECTION 4 – RESIDUE

Total residue (tons) = _____ Residue destination (Name & Address) _____
Percent Residue Calculation: Total tons residue/Total tons material received x 100 = _____

SECTION 5 – RECYCLABLES & RECOVERED MATERIALS

Please identify destination of recyclable materials. Indicate the name of the facility, address, corresponding State/Country, County/Province, Destination Planning Unit/Municipality and the amount of material recovered. DO NOT REPORT IN CUBIC YARDS!

Specify transport method, list type of material(s) and percentages of total material transported by each:

100 % Road: Material(s): _____ % Rail: Material(s): _____
 _____ % Water: Material(s): _____ % Other (specify: _____): Material(s): _____

PAPER RECOVERED					
RECOVERED MATERIAL	DESTINATION (Name & Address)	DESTINATION STATE OR COUNTRY	DESTINATION COUNTY OR PROVINCE	DESTINATION NYS PLANNING UNIT <small>(See Attached List of NYS Planning Units)</small>	TONS RECOVERED <small>(out of facility)</small>
Commingled Paper <small>(all grades)</small>	WestRock, Norcross, GA (Broker)	N/A			615.12
Corrugated Cardboard	WestRock, Norcross, GA (Broker)	N/A			3103.36
	NH Kelman, Cohoes, NY (Broker)	N/A			466.41
Corrugated Cardboard	Waste Management, Steelway Blvd., Liverpool, NY 13090	NY	Onondaga County <input type="checkbox"/>	Onondaga County (except <input type="checkbox"/>	935.92
Magazines					
Newspaper					
Office Paper					
Paperboard / Boxboard					
Other Paper (specify)	Kruger, Bromptonville, QC (Broker)	N/A			22.11
SOP	NH Kelman, Cohoes, NY (Broker)	N/A			257.44
TOTAL PAPER RECOVERED (tons):					5400.36

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SECTION 5 – RECYCLABLES & RECOVERED MATERIALS (continued)

GLASS RECOVERED					
RECOVERED MATERIAL	DESTINATION (Name & Address)	DESTINATION STATE OR COUNTRY	DESTINATION COUNTY OR PROVINCE	DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units)	TONS RECOVERED (out of facility)
Container Glass	Jefferson County	NY	Jefferson County <input type="checkbox"/>	Development Authority <input type="checkbox"/>	174.00
Industrial Scrap Glass					
Other Glass (specify)					
TOTAL GLASS RECOVERED (tons):					174.00
METAL RECOVERED					
RECOVERED MATERIAL	DESTINATION (Name & Address)	DESTINATION STATE OR COUNTRY	DESTINATION COUNTY OR PROVINCE	DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units)	TONS RECOVERED (out of facility)
Aluminum Foil / Trays					
Bulk Metal	Kimco Steel Sales, Kingston, ON K7L4W1	Canada			481.61
Enameled Appliances / White Goods					
Industrial Scrap Metal					
Tin & Aluminum Containers	Ekman Recycling, Wall, NJ (Broker)	N/A			20.15
	NH Kelman, Cohoes, NY (Broker)	N/A			130.80
Other Metal (specify)					
TOTAL METAL RECOVERED (tons):					632.56

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SECTION 5 – RECYCLABLES & RECOVERED MATERIALS (continued)

PLASTIC RECOVERED					
RECOVERED MATERIAL	DESTINATION (Name & Address)	DESTINATION STATE OR COUNTRY	DESTINATION COUNTY OR PROVINCE	DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units)	TONS RECOVERED (out of facility)
Commingled Plastic (#1 - #7)	NH Kelman, Cohoes, NY (Broker)	N/A			417.76
	Park Polymers, Servena Park, MD (Broker)	N/A			67.62
PET (plastic #1)					
HDPE (plastic #2)					
Other Rigid Plastics (#3 - #7)					
Industrial Scrap Plastic					
Plastic Film & Bags					
Other Plastics (specify)	Empire Polymer Solutions, LLC	NY	Onondaga County	Onondaga County (exce	41.83
Commingled (#1-#7)					
TOTAL PLASTIC RECOVERED (tons):					527.21

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VOLUME TO WEIGHT CONVERSION FACTORS

MATERIAL	EQUIVALENT		MATERIAL	EQUIVALENT		MATERIAL	EQUIVALENT	
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 - uncompactd	1 cubic yard	0.10 tons
NEWSPRINT - loose	1 cubic yard	0.29 tons	PLASTIC - styrofoam	1 cubic yard	0.02 tons	WHITE GOODS - compactd	1 cubic yard	0.5 tons
NEWSPRINT - compactd	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			
CORRUGATED - baled	1 cubic yard	0.55 tons	PLASTIC – HDPE - baled	1 cubic yard	0.38 tons	FERROUS METAL - cans w hole	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 MATERIAL RECOVERED					
RECOVERED MATERIAL	DESTINATION (Name & Address)	DESTINATION STATE OR COUNTRY	DESTINATION COUNTY OR PROVINCE	DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units)	TONS RECOVERED (out of facility)
Commingled Containers (metal, glass, plastic)					
Commingled Paper & Containers					
Single Stream (total)					
Other (specify)					
TOTAL MIXED MATERIAL RECOVERED (tons):					_____
MISCELLANEOUS MATERIAL RECOVERED					
RECOVERED MATERIAL	DESTINATION (Name & Address)	DESTINATION STATE OR COUNTRY	DESTINATION COUNTY OR PROVINCE	DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units)	TONS RECOVERED (out of facility)
Electronics	Kimco Steel Sales, Kingston, ON	Canada			145.90
Textiles	St. Pauly Textiles, Farmington, NY	NY	Ontario County <input type="checkbox"/>	Ontario County <input type="checkbox"/>	14.81
Other (specify)					
Tires	Geiter Done of WNY, Inc., Buffalo, NY	NY	Erie County <input type="checkbox"/>	Not Affiliated - Buffalo (C <input type="checkbox"/>	326.35
Mattresses	Casella, Tonawanda, NY	NY	Erie County <input type="checkbox"/>	Not Affiliated - Buffalo (C <input type="checkbox"/>	165.27
TOTAL MISCELLANEOUS MATERIAL RECOVERED (tons):					652.33

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SECTION 6 – UNAUTHORIZED SOLID WASTE

Has unauthorized solid waste been received at the facility during the reporting period?

Yes No If yes, give information below for each incident (attach additional sheets if necessary):

Date Received	Type Received	Date Disposed	Disposal Method & Location

SECTION 7 - COST ESTIMATES AND FINANCIAL ASSURANCE DOCUMENTS

Are there required cost estimates and financial assurance documents for closure?

Yes No If yes, attach additional sheets reflecting annual adjustments for inflation and any changes to the Closure Plan?

SECTION 8 – 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 9 – 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 10 - PERMIT/CONSENT ORDER REPORTING REQUIREMENTS

Are there any additional permit/consent order reporting requirements not covered by the previous sections of this form?

Yes No If yes, attach additional sheets identifying the reporting requirements with their respective responses.

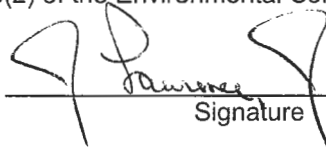
SECTION 11 - SIGNATURE AND DATE BY OWNER OR OPERATOR

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
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.



Signature

2/28/23

Date

James Lawrence, Jr.

Name (Print or Type)

Highway Superintendent

Title (Print or Type)

jlawrence@co.jefferson.ny.us

Email (Print or Type)

27138 NYS Route 12

Address

Watertown

City

NY, 13601

State and Zip

(315) 786 6900

Phone Number

ATTACHMENTS: YES NO

JEFFERSON COUNTY
2022 Recyclable Material Received from Town Transfer Stations
(IN TONS)

Recyclable Material Received From	Address	Year Total
Adams, Town of	County Route 97, Adams, NY 13605	144.55
Alexandria, Town of	46604 NYS Route 12, Alexandria Bay, NY 13607	146.48
Antwerp, Town of	Route 11, Antwerp, NY 13608	57.55
Brownville, Town of	18554 Game Farm Road, Dexter, NY 13634	194.35
Cape Vincent, Town of	32777 Wilson Road, Cape Vincent, NY 13618	77.21
Clayton, Town of	41591 County Route 4, Clayton, NY 13624	230.83
Ellisburg, Town of	14925 County Route 89, Ellisburg, NY 13605	109.19
Henderson, Town of	12105 Town Barn Road, Henderson, NY 13650	87.52
Hounsfield, Town of	249 Hill Street, Sackets Harbor, NY 13685	134.44
Leray, Town of	State Route 11, Evans Mills, NY 13637	117.08
Lyme, Town of	27990 County Route 57, Three Mile Bay, NY 13622	184.98
Orleans, Town of	County Route 3, Orleans, NY 13656	103.10
Philadelphia, Town of	32893 State Route 11, Philadelphia, NY 13673	29.75
Rodman, Town of	St. Route 177, Rodman, NY 13682	57.13
Rutland, Town of	22359 Card Road, Black River, NY	117.94
Theresa, Town of	State Route 411, Theresa, NY 13691	97.59
Watertown, Town of	Heinz Road, Watertown, NY 13601	146.17
Wilna, Town of	Avery Road, Co. Rt. 40, Carthage, NY 13619	62.94
		2098.80

ATTACHMENT 1