

## RECYCLABLES HANDLING & RECOVERY FACILITY ANNUAL REPORT

Environmental (If you need assistance filling out this form please email <u>swmfannualreport@dec.ny.gov</u> or call 518-402-8678.) Conservation 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:	5 5 4					
County Waste Transfer Corp.						
FACILITY LOCATION ADDRESS	:	FACILITY	CITY:		STATE:	ZIP CODE:
799 Burden Ave.		Troy			NY	12180
FACILITY TOWN:		FACILITY	COUNTY:	FACI	LITY PHO	NE NUMBER:
Troy		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	selaer			-1178
FACILITY NYS PLANNING UNIT: (A list of NYS Planning Units can be found at the end of this report).       NYSDEC         Not Affiliated - Troy (City)       REGION #: 4						
Pormit)			DATE EXPIRES: 3/27/23	REGIS		/ITY CODE OR NUMBER:(Refer to 42W01
FACILITY CONTACT:		D public	CONTACT PHONE		CONTACT	FAX NUMBER:
Derek Schaperjahn		🗊 private	NUMBER: 518-266-1178		518-87	7-7337
CONTACT EMAIL ADDRESS: De	erek.Scha	perjahn@V	VasteConnections.com			
		OWNER	INFORMATION			
OWNER NAME:			HONE NUMBER:		ER FAX N	
County Waste Transfer	Corp.	518-87		518-	-877-73	337
OWNER ADDRESS: P.O. Box 790		OWNER C			STATE: NY	ZIP CODE: 12065
OWNER CONTACT:			ONTACT EMAIL ADDRE	-SS:		12000
Derek Schaperjahn		and the second second	Schaperjahn@\		eConr	ections.com
OPERATOR INFORMATION						
OPERATOR NAME:  same as owner County Waste					⊒public ∎private	
County Tracto	PREFERENCES					
Preferred address to receive correspondence:  Facility location address Other (provide):						
Preferred email address:       Image: Facility Contact       Image: Owner Contact         Image: Other (provide):       Owner Contact       Owner Contact						
Preferred individual to receive corre Other (provide):	Preferred individual to receive correspondence: 🗈 Facility Contact					

Did you operate in 2021? <a>Yes</a>; 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: <u>http://www.dec.ny.gov/chemical/52706.html</u>.

## **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:

<sup>100</sup>\_\_\_% 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 (metal, glass, plastic)								
Commingled Paper (all grades)		3.36	10.68	13.71	11.21	13.19	13.73	11.15
Single Stream (total)		159.63	133.87	170.68	177.88	200.88	174.88	162.9
Other (specify)								
Total Tons Recei	ived	162.99	144.55	184.39	189.09	214.07	188.61	174.05
Material	August (tons)	September (tons)	October (tons)	November (tons)	December (tons)		al Year ons)	Daily Avg. (tons)
Commingled Containers (metal, glass, plastic)							· <u> </u>	
Commingled Paper (all grades)	18.50	12.82	14.50	20.49	8.45	151.79		.48
Single Stream (total)	152.43	177.23	170.46	134.08	194.60	2009.52		6.44
Other (specify)								
				<u> </u>	+			
	<u> </u>	<u> </u>	<u> </u>	<u> </u>				
Total Tons Received	170.93	190.05	184.96	154.57	203.05	2161.31		6.92

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): SSR/Commingled Paper	% Rail: Material(s):
% Water: Material(s):	% Other (specify:): Material(s):

	SERVICE AREA OF I	MATERIAL RE	CEIVED(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 (See Attached List of NYS <u>Planning Units</u> )	TONS RECEIVED
Commingled Containers (metal, glass, plastic)					
	Direct haul	NY	Albany County	Capital Region Solid Waste	88.37
Commingled Paper (all grades)	Direct haul	NY	Rensselaer County	East Rensselaer County S	63.42
Single Stream (total)	*See attached for detail				2009.52
Other (specify)					
			TOTAL MATER	RIAL RECEIVED (tons)	: 2161.31

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Attachment to 2021 NYSDEC Annual Report

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Material	Solid Waste Management Facility from which it was received	State	County	NYS Planning Unit	Tons Received
SSR	Direct Haul	NY	Albany	CRSWMP	59.83
SSR	Direct Haul	NY	Albany	Colonie	3.80
SSR	Direct Haul	NY	Rensselaer	ERCSWMA	1936.25
SSR	Direct Haul	NY	Saratoga	Saratoga	5.30
SSR	Direct Haul	NY	Schenectady	Schenectady	4.34

2009.52

## **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:

00	%	Road:	Material	(s`	):
----	---	-------	----------	-----	----

\_\_\_\_% Rail: Material(s):\_\_\_

\_% Water: Material(s):\_\_\_\_\_

\_\_\_\_% Other (specify: \_\_\_\_\_): Material(s):

	PAPER R	ECOVERED	New York States		
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 Paper (all grades)				_	
Corrugated Cardboard					
Junk Mail					
Magazines					
Newspaper					
Office Paper					
Paperboard / Boxboard					
Other Paper (specify)					
			TOTAL PAPE	R RECOVERED (tons):	

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	GL	ASS 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					
Industrial Scrap Glass			<u>.</u>		
Other Glass (specify)					
			TOTAL GLASS R	ECOVERED (tons):	
	ME	TAL RECOVERED			
RECOVERED MATERIAL	DESTINATION (Name & Address)	DESTINATION STATE OR COUNTRY	DESTINATION COUNTY OR PROVINCE	DESTINATION NYS PLANNING UNIT (See Attached List of NYS <u>Planning Units</u> )	TONS RECOVERED (out of facility)
Aluminum Foil / Trays					
Bulk Metal					
Enameled Appliances / White Goods					
Industrial Scrap Metal					
Tin & Aluminum Containers					
Other Metal (specify)					
			TOTAL METAL R	ECOVERED (tons):	

# SECTION 5 - RECYCLABLES & RECOVERED MATERIALS (continued)

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

	PLA	STIC 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)					
PET (plastic #1)					
HDPE (plastic #2)					
Other Rigid Plastics (#3 - #7)					
Industrial Scrap Plastic					
Plastic Film & Bags					
Other Plastics (specify)					
		TC	DTAL PLASTIC R	RECOVERED (tons):	

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#### 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 - whole 1 cubic yard 0.03 tons GLASS - semi crushed GLASS - uncrushed manually 1 cubic yard 0.70 tons 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 - whole 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 0.10 tons 1 cubic yard NEWSPRINT - loose 0.29 tons 1 cubic yard PLASTIC - styrofoam 1 cubic yard 0.02 tons WHITE GOODS - compacted 1 cubic vard 0.5 tons NEWSPRINT - compacted 0.43 tons PLASTIC - HDPE - whole 1 cubic yard 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 whole 1 cubic yard 0.08 tons PLASTIC - mixed (grocery bags) 45 gallon bag 0.01 tons FERROUS METAL - cans 1 cubic vard 0.43 tons

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

Reprinted (12/21)

	MIXED MATERIA	L 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)	Sierra Processing, Albany	NY	Albany County	Capital Region Solid Waste	2048.71
Other (specify)					
		TOTAL	MIXED MATERIA	L RECOVERED (tons):	2048.71
	MISCELLANEOUS MA	TERIAL RECOVE	RED		
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					
Textiles					
Other (specify)					
	Т	DTAL MISCELLA	NEOUS MATERIA	L RECOVERED (tons):	

SECTION 5 - RECYCLABLES & RECOVERED MATERIALS (continued)

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## **SECTION 6 – UNAUTHORIZED SOLID WASTE**

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

Yes I 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 INO If yes, attach additional sheets identifying the reporting requirements with their respective responses.

### Section 7

The facility permit was renewed in 2018 and all such documents were updated at that time. Financial documents submitted as an appendix to the Facility Manual.

### Section 9

The facility permit was renewed in 2018 and all such documents were updated at that time.

## **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.

Email (Print or Type)

Troy

lignature

Derek Schaperjahn Name (Print or Type)

Division Transfer Station Manager

Title (Print or Type)

Derek.Schaperjahn@WasteConnections.com

799 Burden Ave.

Address

IV 12180

City

NY, 12180

State and Zip

(518) 266\_1178 Phone Number