Modern Recycling Facility

1445 Pletcher Road Model City, New York 14107



2022 Annual Report



RECYCLABLES HANDLING & RECOVERY FACILITY ANNUAL REPORT

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

Conservation 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:							
Modern Recycling F	•		· 				
FACILITY LOCATION ADDRESS	:	FACILITY	CITY:		STATE:	ZIP CODE:	
1445 Pletcher Roa	ad	Mode			NY	14107	
FACILITY TOWN:		FACILITY	COUNTY:	FACII	LITY PHOI	NE NUMBER:	
Lewiston		Niaga				-8226	
FACILITY NYS PLANNING UNIT: Niagara	(A list of NY	'S <u>Planning Un</u>	its can be found at the end of	this repo	ort). NY:	SDEC GION#:9	
360 PERMIT #: (Refer to DEC Permit)	DATE IS 1/9/1		DATE EXPIRES: 1/9/24	REGIS	STRATION	/ITY CODE OR N NUMBER:(Refer to 32R20011	
FACILITY CONTACT:		• public	CONTACT PHONE	C	ONTACT	FAX NUMBER:	
Alan Davis		☐ private	NUMBER: 716-754-8226	7	<mark>'16-75</mark>	54-2355	
CONTACT EMAIL ADDRESS: ad	avis@mc	odern-corp.c	com				
			INFORMATION				
OWNER ADDRESS: OWNER CITY: STATE: ZIP CODE:							
Modern Recycling, Inc.716-754-8226716-754-2355OWNER ADDRESS: 1445 Pletcher RoadOWNER CITY: Model CitySTATE: NYZIP CODE: 14107							
Modern Recycling, Inc. 716-754-8226 716-754-2355 OWNER ADDRESS: OWNER CITY: STATE: ZIP CODE: 1445 Pletcher Road Model City NY 14107							
1445 Pletcher Road Model City NY 14107							
		OPERATOR	RINFORMATION				
OPERATOR NAME:	e as owner				□ public □ private		
	-1	proposition and the second	ERENCES	Famaly -		1.00	
Preferred address to receive corres Other (provide):	sponaence): L.I Facility id	ocation address	LII C	Owner addres	s	
Preferred email address: Facili	ity Contact	■ 01	wner Contact		***************************************		
Preferred individual to receive corre	spondenc	ce: 🗖 Facili	ity Contact 🔲 Owne	===== ∍r Contac	t		
Did you operate in 2022? Yes	s; Complet	te this form.					
No;	, Complete	e and submit	Sections 1 and 11. If yo	u no lo	nger plan t	o operate and wish	
to relinquish your permit/registratio Solid Waste Management Facility o	n associat r Activity N	ted with this Notification F	solid waste management orm" located at: <u>http://ww</u> .	t activit <u>y</u> <u>w.dec.n</u>	y, also con <u>v.gov/chen</u>	nplete the "Inactive nical/52706.html .	

SECTION 2 - MATERIAL RECEIVED

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

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

_% Other (Specify: % Estimated _% Scale Weight _% Truck Count

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)		1.44		1.89	2.51	1.84	2.00	1.72
Single Stream (total)		1,216.70	1,197.99	1,449.92	1,290.26	1,337.17	1,499.02	1,300.11
Other (specify)								
၁၁၀		396.35	421.62	476.57	396.09	437.84	470.29	411.38
Plastic			.83	.53		.74		
Total Tons Received	pe	1,614.49	1,620.44	1,928.91	1,688.86	1,777,59	1,971.31	1,713.21
Material	August (tons)	September (tons)	October (tons)	November (tons)	December (tons)	Total (to	Total Year (tons)	Daily Avg. (tons)
Commingled Containers (metal, glass, plastic)								
aper (all	1.69	2.26	2.12	2.05	1.52	21.04		.08
Single Stream (total)	1,463.37	1,407.98	1,227.64	1,272.19	1,190.22	15,852.57	į	59.60
Other (specify)								
၁၁၀	483.76	481.65	390.91	492.12	394.08	5,25	5,252.66	19.74
Plastic						2.	2.10	.01
Total Tons Received	1,948.82	1,891.89	1,620.67	1,766.36	1,585.82	21,128.37		79.43

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!

- 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

Specify transport method, list type of material(s) and percentages of total material transported by each:	transported by each:	
100 % Road: Material(s):	% Rail· Material/s):	
% Water Material(s):	% Other (specify:): Material(s):

	SERVICE AREA OF MATERIAL RECE	ATERIAL RE		VED(where the material is coming from)	
MATERIAL	SOLID WASTE MANAGEMENT FACILITY FROM WHICH IT WAS RECEIVED (Name & Address) OR "Direct Hau!"	SERVICE AREA STATE OR COUNTRY	SERVICE AREA COUNTY OR PROVINCE	SERVICE AREA NYS PLANNING UNIT (See Attached List of NYS Planning Units)	TONS RECEIVED
Commingled					
Containers (metal, glass, plastic)					
Commingled Bassa	Direct Haul	New York	Niagara County	Niagara County	21.04
(all grades)					
Sizala Standard	Direct Haul	New York	Erie County	Northeast Southtowns Soli	2,117.62
(total)	Direct Haul	New York	Niagara County	Niagara County	11,645.13
	Direct Haul	New York	Orleans County	Orleans County	2,089.82
Other (specify)					
000	Direct Haul	New York	Erie County	Northeast Southtowns Soli	638.17
000	Direct Haul	New York	Niagara County	Niagara County	4,614.49
Plastic	Direct Haul	New York	Niagara County	Niagara County	2.10
A CANADA					
			TOTAL MATER	TOTAL MATERIAL RECEIVED (tons): 21,128.37	21,128.37

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SECTION 4 – RESIDUE

Percent Residue Calculation: Total tons residue/Total tons material received x 100 = .21%	Total residue (tons) = 45.82
sidue/Total tons material received x 100 =	Residue destination (Name & Address) N
= .21%	Nodern Landfill, Inc. 1445 Pletcher Road Model City NY 14107

SECTION 5 - RECYCLABLES & RECOVERED MATERIALS

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

Specify transport method, li 100 % Road: Material(s):	Specify transport method, list type of material(s) and percentages of total material transported by each:	ial transported by e % Ra	d by each: % Rail· Material(s)·		
% Water: Material(s):	l(s):	% Ot	% Other (specify:): Material(s):	
	PAPER R	PAPER RECOVERED	K		. 17
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)					
Corrigated					
Cardboard					0,210.10
Junk Mail					
Magazines					
Notice					
- Con oper oct					
Office Paper	Continental Paper Grading	Canada			79.62
Paperboard /					
Boxboard					
Other Paper (specify)					
			TOTAL DADE		5 200 25

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SECTION 5 - RECYCLABLES & RECOVERED MATERIALS (continued)

ERED (tons):	TOTAL METAL RECOVERED (tons):			
				Other Metal (specify)
				Tin & Aluminum Containers
				Industrial Scrap Metal —
				Enameled Appliances / White Goods
				Bulk Metal
				Aluminum Foil / Trays
DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units)	DESTINATION DESTINATION PLA COUNTY OR (See PROVINCE NYS	DESTINATION STATE OR COUNTRY	DESTINATION (Name & Address)	RECOVERED MATERIAL
'ERED (tons):	TOTAL GLASS RECOVERED (tons):		METAL RECOVERED	
				Other Glass (specify)
				Industrial Scrap Glass
				Container Glass
DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units)	DESTINATION PLA COUNTY OR PLA PROVINCE (See	DESTINATION STATE OR COUNTRY	DESTINATION (Name & Address)	RECOVERED MATERIAL
		COVERED	GLASS RECOVERED	

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SECTION 5 - RECYCLABLES & RECOVERED MATERIALS (continued)

	PLASTIC RECOVERED	COVERED			
RECOVERED MATERIAL	DESTINATION (Name & Address)	DESTINATION STATE OR COUNTRY	DESTINATION COUNTY OR PROVINCE	PLANNING UNIT (See Attached List of	TONS RECOVERED
Commingled Plastic				Tania Cine	(one of money)
(#1-#/)					
PET (plastic #1)					
HDPE (plastic #2)					
Other Rigid Plastics					
(#3-#7)					
Industrial Scrap					
Plastic					
Plastic Film & Bags –					
ć					
Other Plastics (specify)					
				·j	
		101/	TAL PLASTIC R	AL PLASTIC RECOVERED (tons):	
If the meterial time is not list.					

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.

VOLUME TO WEIGHT CONVERSION FACTORS

WAITRIAL	EQUIVALENT	ENT	MATERIAL	EQUIVALENT	ENT	MATERIAL	EQUIVALENT	LENT
GLASS - w hole bottles	1 cubic yard C	0.35 tons	GLASS - crushed mechanically	1 cubic yard	0.88 tons	ALUMINUM - cans - whole	1 cubic yard 0.03 tons	0.03 tons
GLASS - semi crushed	1 cubic yard C	0.70 tons	GLASS - uncrushed manually	55 gallon drum 0.16 tons	0.16 tons	ALUMINUM - cans - flattened	1 cubic yard 0.125 tons).125 tons
PAPER - high grade loose	1 cubic yard 0	0.18 tons	PLASTIC - PET - whole	1 cubic yard	0.015 tons			
PAPER - high grade baled	1 cubic yard 0	0.36 tons	PLASTIC PET - flattened	1 cubic yard	0.04 tons			
PAPER - mixed loose	1 cubic yard C	0.15 tons	PLASTIC - PET - baled	1 cubic yard	0.38 tons	WHITE GOODS - uncompacted	1 cubic yard 0.10 tons	0.10 tons
NEWSPRINT - loose	1 cubic yard 0	0.29 tons	PLASTIC - styrofoam	1 cubic yard	0.02 tons	WHITE GOODS - compacted	1 cubic yard 0.5 tons	0.5 tons
NEWSPRINT - compacted	1 cubic yard 0	0.43 tons	PLASTIC - HDPE - whole	1 cubic yard	0.012 tons			
CORRUGATED - loose	1 cubic yard 0	0.015 tons	PLASTIC - HDPE - flattened 1	1 cubic yard	0.03 tons			
CORRUGA TED - baled	1 cubic yard 0	0.55 tons	PLASTIC - HDPE - baled	1 cubic yard	0.38 tons	FERROUS METAL - cans whole 1 cubic yard 0.08 tons	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	0.43 tons

SECTION 5 - RECYCLABLES & RECOVERED MATERIALS (continued)

	MIXED MATERIAL RECOVERED	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					
Commingled Paper & Containers					
Single Stream	Buffalo Recycling Enterprises	New York	Erie County	Northeast Southtowns Solic	15,012.23
(total)					
Other (specify)					
	MISSELLANEOUS MATERIAL REGOVIERES	TOTAL REGOVE	MIXED MATERIA	GOVERED MATERIAL RECOVERED (tons):	15,012-23
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	Sunking	New York	Monroe County		2.26
Textiles					
Other (specify)					
	10	TOTAL MISCELLANEO	NEOUS MATERIA	OUS MATERIAL RECOVERED (tons): 226	2.26

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SECTION 6 – UNAUTHORIZED SOLID WASTE

Date Received Type Received Date Disposed Disposed Method & Location Section 7 - Cost Estimates and Financial assurance documents for closure? Yes	Has una Yes	_		ste been received at ive information below		reporting period? tach additional sheets if necessary):
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		Date Rece	ived	Type Received	Date Disposed	Disposal Method & Location
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facility procedures)? ☐ Yes				SE	CTION 8 – PROE	BLEMS
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	Were a facility p	ny problen procedures	ns encou s)?	untered during the rep	porting period (e.g., s	pecific occurrences which have led to changes in
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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	Were th	ere any cl	nanges f	rom approved reports	s, plans, specification	s, and permit conditions?
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	Yes	• No	If yes,	attach additional she	ets identifying change	es with a justification for each change.
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						
form? Yes No If yes, attach additional sheets identifying the reporting requirements with their respective		SEC	CTION	10 - PERMIT/COI	NSENT ORDER F	REPORTING REQUIREMENTS
	Are ther form?	e any add	itional pe	ermit/consent order re	eporting requirements	s not covered by the previous sections of this
	Yes	No			ets identifying the rep	orting 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

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	2/23/23 Date
Alan Davis	VP of Post Collection
Name (Print or Type)	Title (Print or Type)
adavis@modern-corp.com	
Email (Pri	nt or Type)
1445 Pletcher Road	Model City
Address	City
New York 14107	₍ 716 ₎ 754 ₋ 8226
State and Zip	Phone Number