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, 2020.

This annual report is for the year of operation from January 01, 2019 to December 31, 2019

SECTION 1 - GENERAL INFORMATION

A Tributa		FACILITY	INFORMATION			
FACILITY NAME:						
Hanna Paper Recyc	-					
FACILITY LOCATION ADDRESS	:	FACILITY	CITY:		STATE:	ZIP CODE:
475 Ludwig Avent	ue	Buffal			NY	14227
FACILITY TOWN:		FACILITY	COUNTY:	FACI	LITY PHO	NE NUMBER:
Buffalo		Erie				-9312
					SDEC GION#:9	
360 PERMIT #: (Refer to DEC Permit)	DATE IS	7 100	DATE EXPIRES:	DEOL		/ITY CODE OR
Tomas	Dec 2	:0 2018	Dec 20 2023	DEC Re	gistration)	NUMBER:(Refer to 15R20017
FACILITY CONTACT:		□ public	CONTACT PHONE	C	CONTACT	FAX NUMBER:
Erin Riley		private	716-891-9312 ext. 10	7	16-89	91-4710
CONTACT EMAIL ADDRESS: ER	RILEY@H	IANNAPAP				
		OWNER I	INFORMATION			
OWNER NAME:			HONE NUMBER:		ER FAX N	
The Hanna Group Ltd.		905-47	905-475-9844 905-			37
OWNER ADDRESS:			OWNER CITY:		STATE: ON	ZIP CODE:
70 Addiscott Court		X-70-00	Markham			L6G 1A6
OWNER CONTACT:			OWNER CONTACT EMAIL ADDRESS:			
Maureen Barton			n@hannapape	r.cor	n	
		OPERATOR	RINFORMATION			
OPERATOR NAME:	e as owner				□ public ■ private	
		PREF	ERENCES		piivate	
Preferred address to receive corres Other (provide):	pondence			По)wner addres	s
Preferred email address: Facilit Other (provide):	ty Contact	D 01	wner Contact			
Preferred individual to receive corre Other (provide):	spondenc	e: 🖪 Facilii	ity Contact	er Contac	t	
Did you operate in 2019? Yes	; Complete	e this form.				
No; to relinquish your permit/registration Solid Waste Management Facility or	n associate	ted with this	Sections 1 and 11. If yo solid waste management	t activity	v. also con	nolete the "Inactive
Cond vvaste wanagement racinty of	Activity iv	Tourication 1	Jili located at. <u>littp://www.</u>	w.uec.n	y.gov/cnen	110al/52/06.11tml .

Reprinted (12/19)

SECTION 2 - MATERIAL RECEIVED

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

% Truck Count		-	_% Other (Spec	cify:)			
Material	Tip Fee (\$/Ton)	January (tons)	February (tons)	March (tons)	April (tons)	May (tons)	June (tons)	July (tons)
Commingled Containers (metal, glass, plastic)		-5	0	1	1	0	1	8
Commingled Paper (all grades)		1541	1301	1537	1374	1450	1318	1253
Single Stream (total)								
Other (specify)								
Total Tons Recei	ved	1536	1301	1538	1375	1450	1319	1261
Material	August (tons)	September (tons)	October (tons)	November (tons)	December (tons)		al Year tons)	Daily Avg.
Commingled Containers (metal, glass, plastic)	1	1	1	1	0	10		
Commingled Paper (all grades)	1336	1314	1398	1096	1149	16067		
Single Stream (total)								
Other (specify)								

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.

1097

1149

16077

1399

Total Tons Received

1337

1315

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 n	naterial 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 (See Attached List of NYS Planning Units)	TONS RECEIVED					
Commingled Containers (metal, glass, plastic)	SEE ATTACHED SCHEDULE									
Commingled Paper (all grades)										
Single Stream (total)										
Other (specify)										
			TOTAL MATER	RIAL RECEIVED (tons):					

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

SECTION 4 - RESIDUE

Total residue (tons) = 5	Residue destination (Name & Address) Waste Managem	ent, 10860 Olean Rd, Cha	affee NY	
reitent Residue Calc	culation: Total tons residue/Total tons material		-		
	SECTION 5 - RECYC	LABLES & RECOVER	RED MATERIAL	.S	
Please identify dest	tination of recyclable materials. Indicate t	he name of the facility,	address, corresp	onding State/Country.	County/Province
Destill	ation Flamming Unividual cipality and the	amount of material reco	vered. DO NOT	REPORT IN CUBIC YAR	DS!
Specify transport methods & Road: Materia	od, list type of material(s) and percentages of to	tal material transported by	each:		
% Water: Materia	al(s):	% Ra	ail: Matenai(s): ther (specify:): Material(s):	
			and (apcony.		
		APER 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 Paper (all grades)					
	SEE ATTACHED SCHEDULE				
Corrugated Cardboard					
Junk Mail					
Magazines					
Newspaper					
Office Paper					
Paperboard/ Boxboard					
Other Paper (specify)					
			TOTAL PAPE	R RECOVERED (tons):	

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 5 - RECYCLABLES & RECOVERED MATERIALS (continued)

	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					
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 Planning Units)	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):	

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SECTION 5 - RECYCLABLES & RECOVERED MATERIALS (continued)

	PLA	STIC RECOVERED	eren grade en de de de	Caraca, managana	
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)				The second secon	
PET (plastic #1)					
HDPE (plastic #2)					
Other Rigid Plastics (#3 - #7)					
Industrial Scrap Plastic					
Plastic Film & Bags					
Other Plastics (specify)					
		TO	TAL PLASTIC R	ECOVERED (tons):	

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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 - 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 - balled	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		0.5 tons
NEWSPRINT - compacted	1 cubic yard	0.43 tons	PLASTIC - HDPE - whole	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
Part III	To the latest the second		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)					
	MISCELLANE	TOTAL OUS MATERIAL RECOVE		L RECOVERED (tons):	
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)					
		TOTAL MISCELLA	NEOUS MATERIA	L RECOVERED (tons):	

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SECTION 6 – UNAUTHORIZED SOLID WASTE

	eived Type Received	Date Disposed	Disposal Method & Location
			The state of the s
			100 W. T
SEC	TION 7 - COST ESTIM	ATES AND FINANCIA	L ASSURANCE DOCUMENTS
Are there require	ed cost estimates and finan	cial assurance documents for	or closure?
Yes No	If yes, attach additional Closure Plan?	sheets reflecting annual adju	stments for inflation and any changes to the
	Ologaro Franc		
		SECTION 8 - PROBLE	MS
Were any proble	ems encountered during the	reporting period (e.g., speci	fic occurrences which have led to changes in
facility procedure			
Yes No	If yes, attach additional problem.	sheets identifying each prob	em and the methods for resolution of the
	0.0		market and the second s
,		SECTION 9 - CHANG	ES
Were there any	changes from approved rep	SECTION 9 - CHANG orts, plans, specifications, a	
Were there any o		orts, plans, specifications, a	
		orts, plans, specifications, a	nd permit conditions?
		orts, plans, specifications, a	nd permit conditions?
Yes No	If yes, attach additional	orts, plans, specifications, a	nd permit conditions?
Yes No	If yes, attach additional	orts, plans, specifications, a sheets identifying changes w	rith a justification for each change. PORTING REQUIREMENTS
Yes No	If yes, attach additional	orts, plans, specifications, a sheets identifying changes w	nd permit conditions? with a justification for each change.

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.

Maureen Barbar	February 10, 2020
Signature	Date
Maureen Barton	Vice President, Finance
Name (Print or Type)	Title (Print or Type)
mbarton@hannapaper.com	
Email (Prin	t or Type)
70 Addiscott Court	Markham
Address	City
ON L6G 1A6	,905,475 ₋ 9844
State and Zip	Phone Number

SECTION 3 - SERVICE AREA OF MATERIAL RECEIVED

Recyclable Material	Management Facility From	Service Area State or Country	County or Province	NYS Planning Unit	Tons Recycled
Metal /Plastic	Direct Haul	NY	Erie	N/A-Buffalo	7.00
	Direct Haul	NY	Brooklyn	2-New York City	
	Direct Haul	NY	Onondaga	7-Onondaga	554.00
	Direct Haul	NY	Oswego	7-Oswego	19.00
	Direct Haul	NY	Herkimer	6-Herkimer	46.00
	Direct Haul	NY	Orleans	8-Orleans	184.00
	Direct Haul	NY	Genesee	8-GLOW	36.00
	Direct Haul	NY	Livingston	8-GLOW	15.00
	Direct Haul	NY	Monroe	8-Monroe	18.00
	Direct Haul	NY	Ontario	8-Ontario	45.00
	Direct Haul	NY	Allegany	9-Allegany	
	Direct Haul	NY	Cattaraugus	9-Cattaraugus	-
	Direct Haul	NY	Chautauqua	9-Chautauqua	235.00
Comingled Paper	Direct Haul	NY	Wyoming	9-GLOW	2.00
(all grades)	Direct Haul	NY	Erie	9-NEST	302.00
	Direct Haul	NY	Niagara	9-Niagara	1,004.00
	Direct Haul	NY	Erie	9-NWCB	874.00
	Direct Haul	NY	Erie	N/A-Buffalo	10,973.00
	Direct Haul	IL		N/A	1.00
	Direct Haul	PA		N/A	1,252.00
	Direct Haul	FL		N/A	-
	Direct Haul	GA		N/A	-
	Direct Haul	СТ		N/A	188.00
	Direct Haul	МІ		N/A	-
	Direct Haul	RI		N/A	-
	Direct Haul	VT		N/A	
	Direct Haul	Canada	ON	N/A	320.00
· 他 内的表				MANAGER STATES	16,075.00

	State or	County or		
Row Labels	Country	Province	NYS Planning Un	it Tons Recovered
Corrugated cardboard			Value	1,490
	Canada			1,450
		ON		
			N/A	1,490
				16
	Canada	ON		
		ON	N/A	16
Corrugated cardboard Total			17/5	1,506
Office Paper				
				1
	NY			
		Erie	O Nost	1
			9-Nest	1,646
	Canada			1,040
		QC		
			N/A	1,646
				146
	Canada			
		ON	N1/A	
			N/A	146 361
	Canada			301
		QC		
			N/A	361
				5,828
	MI	5.45		
		N/A	81/8	F 020
			N/A	5,828 1,105
	Canada			1,103
		QC		
			N/A	1,105
				807
	Canada			
		QC		207
			N/A	807 2
	Canada			2
		QC		
			N/A	2
Office Paper Total				9,896
Newspaper				222
	СТ			322
		N/A		
			N/A	322
				1
	NY			
		Orleans	4.00	
			8-Orleans	1
	Canada			20
	Canaua	ON		
		-11	N/A	20
				1
	NY			

****	Country	Province	NYS Planning Unit	Tons Recovered
Newspaper	NY	Buffalo		
			N/A	1
	0			200
	Canada	-		
		ON		12.2
			N/A	200
	NY			
	MI	Buffalo		
		bunato	N/A	
			N/A	471
	Canada			4/1
	Caridae	QC		
		QU	N/A	471
			19/0	267
	IL			207
	-	N/A		
		.4,	N/A	267
			.4/1	1
	NY			_
		Erie		
			9-Buffalo	1
			5 Bulliano	1
	NY			-
		?		
			?	1
Newspaper Total				1,284
Boxboard				-
				3,140
	VT			
		N/A		
			N/A	3,140
	K 10.7			107
	NY			
		Jefferson		
			6-DANC	107
	Camada			22
	Canada			
		ON	****	
			N/A	22
	Canada			88
	Canada	ON		
		ON	NI/A	00
			N/A	88
	Canada			22
	Callaud	ON		
		ON	N/A	22
Boxboard Total			IV/A	3,379
Misc. Metal		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		3,379
			-	2
	NY			
		Erie		
			9-Buffalo	2
	NH			
		N/A		
			N/A	
lisc. Metal Total				

Hanna Paper Recycling Inc. Section 5

Row Labels	State or Country	County or Province	NYS Planning Unit	Tons Recovered
Plastic				
				6
	NY			
		Erie		
			9-Nest	6
				2
	NY			
		Erie		
			9-Nest	2
Plastic Total				8
Grand Total				16,075