RECYCLABLES HANDLING & RECOVERY FACILITY ANNUAL REPORT



Department of Environmental 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:			· · · · · · · · · · · · · · · · · · ·			
Suffolk Industrial I				Net	als	
FACILITY LOCATION ADDRESS:		FACILITY	CITY:		STATE:	ZIP CODE:
3542 Route 112		Corar	n		NY	11727
FACILITY TOWN:		FACILITY	COUNTY:	FAC	ILITY PHO	NE NUMBER:
Brookhaven		Suffo	lk	63	1-732-	-6403
FACILITY NYS PLANNING UNIT: Brookhaven (Town)	(AlistofNY)	S <u>Planning Ur</u>	<u>tits</u> can be found at the end of	this re		sdec gion #: 1
360 PERMIT #: (Refer to DEC	60 PERMIT #: (Refer to DEC DATE IS:		DATE EXPIRES:	NYS	DEC ACTIV	/ITY CODE OR
Permit) 52R20240	03/18	/2019	03/07/2024		ISTRATION Registration)	I NUMBER:(Refer to RHRF
FACILITY CONTACT:		🗆 public	CONTACT PHONE		CONTACT	FAX NUMBER:
Bill Rouse		🔳 private	NUMBER: 631-732-6403	1	631-73	32-6917
CONTACT EMAIL ADDRESS:						
		OWNER	INFORMATION			
OWNER NAME:			HONE NUMBER:		NER FAX N	
Philip Fava		631-732-6403		631-732-6917		
OWNER ADDRESS:		OWNER C	CITY:		STATE:	ZIP CODE:
3542 Route 112		Coram			NY	11727
OWNER CONTACT:			CONTACT EMAIL ADDRE			
Philip Fava		pfva@	pkmetals.co	m		
		OPERATO	R INFORMATION			
	e as owner				□public □private	
		PRE	ERENCES			
Preferred address to receive corres	spondence	: 🔳 Facility I	ocation address		Owner addres	S
Preferred email address: I Facili	ty Contact	D 0	wner Contact			
Preferred individual to receive corre	espondenc	e: 🖬 Facil	ity Contact 🛛 Owne	er Conta	nct	

Did you operate in 2021? I 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: <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:

_% 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)							T.	
Commingled Paper (all grades)	•							
Single Stream (total)								
Other (specify)								
Cardboard		46.1	53.2	63.5	54.6	54.6	63.6	67.2
Plastic		118.3	59.2	113.2	114.2	107.6	112.7	79.8
Total Tons Rece	ived	164.4	112.4	176.7	168.8	162.2	176.3	147.0
Material	August (tons)	September (tons)	October (tons)	November (tons)	December (tons)		al Year cons)	Daily Avg. (tons)
Commingled Containers (metal, glass, plastic)								
Commingled Paper (all grades)								
Single Stream (total)								
Other (specify)					×			
Cardboard	60.0	53.5	54.2	23.7	19.0	6	13.2	1.68
Plastic	74.1	87.2	75.1	87.3	55.1	10	83.8	2.97
Total Tons Received	134.1	140.7	129.3	111.0	74.1	1697.0		4.65

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:

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

	SERVICE AREA OF	MATERIAL REC	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)					
Commingled Paper (all grades)					
Single Stream (total)					
Other (specify)					
Cardboard	See Attachment A				613.2
Plastic	See Attachment B				1083.7
				RIAL RECEIVED (tons	;): <u>1696.9</u>

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) = ______
 Residue destination (Name & Address) ______

 Percent Residue Calculation: Total tons residue/Total tons material received x 100 = ______

Residue destination (Name & Address)

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:

~ /	-			
0/2	Road.	Material	C	<u>۱</u> .
70	nouu.	matorian	0	

____% Rail: Material(s):_____ ___% Other (specify:_____): Material(s):

_% Water: Material(s):______

			PAPER R	ECOVERED		and the second	
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	See Attachment C						656.7
Junk Mail							
Magazines							
Newspaper							
Office Paper							
Paperboard / Boxboard							
Other Paper (specify)							
				985 1015 2	TOTAL PAPE	ER RECOVERED (tons):	656.7

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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	RECOVERED (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 F	RECOVERED (tons):	

SECTION 5 - RECYCLABLES & RECOVERED MATERIALS (continued)

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)

	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 <u>Planning Units</u>)	TONS RECOVERED (out of facility)
Commingled Plastic					
PET (plastic #1)					
HDPE (plastic #2)					
Other Rigid Plastics (#3 - #7)					
Industrial Scrap Plastic					
Plastic Film & Bags					
Other Plastics (specify)			1		
Plastics	See Attachment D				1218.1
		T	OTAL PLASTIC R	ECOVERED (tons): 121	8.1

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VOLUME TO WEIGHT CONVERSION FACTORS

MATERIAL	EQUIVA	LENT	MATERIAL	EQUIVAL	ENT	MATERIAL	EQUIV	ALENT
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	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	in the shell is a state		(Anekale)
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 - whole	1 cubic yard	0.012 tons			and the second
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 yard	0.43 tons

	MIXED N	ATERIAL 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)
Commingled Containers (metal, glass, plastic)					
Commingled Paper & Containers					
Single Stream (total)					
Other (specify)					
	MISCELLANE	TOTAL DUS 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		AL RECOVERED (tons):	

SECTION 5 - RECYCLABLES & RECOVERED MATERIALS (continued)

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 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 🗌

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)?

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 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	1-25-22 Date
Philip Fava	President
Name (Print or Type)	Title (Print or Type)
pfava@pkmetals.com	
Email (Pr	int or Type)
3542 Route 112	Coram
Address	City
New York 11727	631,732_6403
State and Zip	Phone Number

This page for reference only. Please do not return with submittal.

Division of Materials Management New York State Department of Environmental Conservation Albany, New York 12233-7260

RECYCLABLES HANDLING & RECOVERY FACILITY

A Recyclable Handling and Recovery Facility is a facility that receives source-separated recyclables. Further information and a listing of the recyclable handling and recovery facilities are available online at http://www.dec.ny.gov/chemical/50793.html.

If your facility is authorized to operate a construction and demolition debris handling and recovery facility you need to submit a Construction and Demolition Debris Handling and Recovery Facility Annual Report.

If your facility is authorized to operate as a transfer facility you need to submit a Transfer Facility Annual. If your facility is authorized to operate as a recyclables handling & recovery facility and a transfer facility you must submit <u>both</u> annual reports.

Forms for all solid waste management facilities can be found at <u>http://www.dec.ny.gov/chemical/52706.html</u> and a brief description of each type of facility can be found at <u>http://www.dec.ny.gov/chemical/8495.html</u>.

Annual Report

Submit the Annual Report no later than March 1, 2022.

Reporting of the information indicated on this Recyclables Handling and Recovery Facility Annual Report form is required pursuant to 6 NYCRR Part 360. Failure to provide the required information requested is a violation of Environmental Conservation Law. Timely submission of a properly completed form to the Department's Regional Office that has jurisdiction over your facility and to the Department's Central Office is required to meet the Annual/Quarterly Report requirements of 6 NYCRR Part 360.

Where the Annual Report requirements have been modified, appropriate Sections (as necessary to reflect the modification) must be completed and submitted with a copy of the Department's written notification which allows the modification.

Entries on the report forms should be either typewritten or neatly printed in black ink. Attach additional sheets if space on the pages is insufficient or supplementary information is required or appropriate.

SECTION 3 – SERVICE AREA OF MATERIAL RECEIVED

Identify the facility's service area by indicating the type and amount of material received, the Solid Waste Management facility (SWMF) from which it was received by your facility (or Direct Haul), the corresponding State/Country, the County/Province, and the NYS Planning Unit from which waste was received. **Refer to the list of NYS Planning Units that can be found at the end of this report.** The Total Tons Received reported below should equal the Total Tons Received in Section 2. DO NOT REPORT IN CUBIC YARDS!

Additional Service Area Guidance:

1) <u>Direct hauled from the generator of the recyclables</u>. In the case where the recyclables are hauled to your recycling facility from the generator (i.e., hauled from residences, commercial establishments, etc.), "Direct Haul" would be the appropriate response in Column 2 under "Service Area". Please report the tonnage by material type and identify the state, county and planning unit where it was generated; or

2) <u>Sent to your recycling facility from another solid waste management facility</u>. Recyclables may be sent to your recycling facility from another solid waste management facility. In this case, please report the tonnage by material type from each sending solid waste management facility, as well as the sending facility's name, address, county, and the planning unit where the sending facility is located.

Attachment A

Suffolk Industrial Recovery Corp dba PK Metals Recyclables Handling & Recovery Facility Annual Report - 2021 Section 3 - Service Area of Material Received

Material	Solid Waste Management Facility	Service Area			
		State	County	NYS Planning Unit	Ton
Cardboard	Direct Haul	NY	Suffolk	Brookhaven	121.98
Cardboard	Direct Haul	NY	Suffolk	Islip	26.76
Cardboard	Direct Haul	NY	Suffolk	Smithtown	22.32
Cardboard	Direct Haul	NY	Suffolk	Southampton	7.02
Cardboard	DiCarlo Foods, 1630 No. Ocean Ave, Holtsville, NY 11742	NY	Suffolk	Islip	36.90
Cardboard	Superior Waste, 442 Tate St, Holbrook, NY 11741	NY	Suffolk	Islip	53.80
Cardboard	S&P Sanitation, 1062 Montauk Highway, Water Mill, NY 11976	NY	Suffolk	Southampton	344.40
	a a			Total	613.18

Suffolk Industrial Recovery Corp dba PK Metals Recyclables Handling & Recovery Facility Annual Report - 2021 Section 3 - Service Area of Material Received

		Service Area			
Material	Solid Waste Management Facility	State	County	NYS Planning Unit	Tons
Plastic	Direct Haul	NY	Dutchess	Dutchess	0
Plastic	Direct Haul	NY	Nassau	Hempstead	22.4
Plastic	Direct Haul	NY	Nassau	North Hempstead	1.3
Plastic	Direct Haul	NY	Kings	New York City	138.8
Plastic	Direct Haul	NY	New York	New York City	1.7
Plastic	Direct Haul	NY	Queens	New York City	3.1
Plastic	Direct Haul	NY	Richmond	New York City	8.9
Plastic	Direct Haul	NY	Suffolk	Babylon	451.9
Plastic	Direct Haul	NY	Suffolk	Brookhaven	143.2
Plastic	Direct Haul	NY	Suffolk	Huntington	17.9
Plastic	Direct Haul	NY	Suffolk	Islip	144
Plastic	Direct Haul	NY	Suffolk	Oyster Bay	45.6
Plastic	Direct Haul	NY	Suffolk	Riverhead	90.1
Plastic	Direct Haul	NY	Suffolk	Smithtown	9.1
Plastic	Direct Haul	NY	Suffolk	Southampton	5.1
Plastic	Direct Haul	NY	Suffolk	Southold	0.7
				Total	1,083.7

Attachment C

Suffolk Industrial Recovery Corp dba PK Metals Recyclables Handling & Recovery Facility Annual Report - 2021 Section 5 - Recyclables & Recovered Materials

Material	Destination	Service Area			
		State	County	NYS Planning Unit	Tons
Cardboard	Louis Monteleone Fibres, 1170 Longwood Ave, Bronx, NY 10474	Taiwan/China			656.70
				Total	656.70

Attachment D

Suffolk Industrial Recovery Corp dba PK Metals Recyclables Handling & Recovery Facility Annual Report - 2021 Section 5 - Recyclables & Recovered Materials

Material	Destination	Service Area				T
		State	County	NYS Planning Unit	Tons	
Plastic	Louis Monteleone Fibres, 1170 Longwood Ave, Bronx, NY 10474	NY	Bronx	New York City	86.45	For Expo
Plastic	PK Metals, 140 Corporate Drive, Holtsville, NY 11742	NY	Suffolk	Brookhaven	997.30	
				Total	1,083.75	1