



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, 2021.

This annual report is for the year of operation from January 01, 2020 to December 31, 2020

SECTION 1 – GENERAL INFORMATION

FACILITY INFORMATION			
FACILITY NAME: <i>ROYAL RECYCLING SERVICES INC</i>			
FACILITY LOCATION ADDRESS: <i>187-10 JAMAICA AVE</i>		FACILITY CITY: <i>JAMAICA</i>	STATE: <i>NY</i> ZIP CODE: <i>11423</i>
FACILITY TOWN: <i>NEW YORK CITY</i>		FACILITY COUNTY: <i>QUEENS</i>	FACILITY PHONE NUMBER: <i>718.468.8679</i>
FACILITY NYS PLANNING UNIT: (A list of NYS Planning Units can be found at the end of this report).			NYSDEC REGION #: <i>2</i>
360 PERMIT #: (Refer to DEC Permit)	DATE ISSUED:	DATE EXPIRES:	NYS DEC ACTIVITY CODE OR REGISTRATION NUMBER: (Refer to DEC Registration) <i>41MAP</i>
FACILITY CONTACT: <i>MICHAEL REALI II</i>		☐ public ☒ private	CONTACT PHONE NUMBER: <i>718.468.8679</i>
CONTACT EMAIL ADDRESS:		CONTACT FAX NUMBER: <i>NONE</i>	
OWNER INFORMATION			
OWNER NAME: <i>ROYAL RECYCLING SERVICE</i>		OWNER PHONE NUMBER: <i>718.468.8679</i>	OWNER FAX NUMBER: <i>NONE</i>
OWNER ADDRESS: <i>187-40 JAMAICA AVE</i>		OWNER CITY: <i>JAMAICA</i>	STATE: <i>NY</i> ZIP CODE: <i>11423</i>
OWNER CONTACT: <i>MICHAEL REALI II</i>		OWNER CONTACT EMAIL ADDRESS: <i>MIKER@ROYALWASTE.COM</i>	
OPERATOR INFORMATION			
OPERATOR NAME: ☒ same as owner		☐ public ☒ private	
PREFERENCES			
Preferred address to receive correspondence: ☐ Facility location address ☐ Owner address ☐ Other (provide):			
Preferred email address: ☐ Facility Contact ☐ Owner Contact ☐ Other (provide):			
Preferred individual to receive correspondence: ☐ Facility Contact ☐ Owner Contact ☐ Other (provide):			

Did you operate in 2020? ☒ 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

 % Truck Count

Recycling Type:

 % Estimated
 % 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)								
Single Stream (total)	N/A	5420.10	5001.10	3933.70	1026.13	2004.07	2734.82	5603.05
Other (specify)								
Total Tons Received		5420.10	5001.10	3933.70	1026.13	2004.07	2734.82	5603.05
Material	August (tons)	September (tons)	October (tons)	November (tons)	December (tons)	Total Year (tons)	Daily Avg. (tons)	
Commingled Containers (metal, glass, plastic)								
Commingled Paper (all grades)								
Single Stream (total)	5331.94	5243.08	4615.72	3709.18	4060.50	49383.39	135.30	
Other (specify)								
Total Tons Received	5331.94	5243.08	4615.72	3709.18	4060.50	49383.39	135.30	

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.

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 (See Attached List of NYS Planning Units)	TONS RECEIVED
Commingled Containers (metal, glass, plastic)					
Commingled Paper (all grades)					
Single Stream (total)	DIRECT HAUL	NJ	QUEENS	NEW YORK	240891.70
	DIRECT HAUL	NY	MANHATTAN	NEW YORK	12338.35
	DIRECT HAUL	NJ	BROOKLYN	NEW YORK	7467.51
	DIRECT HAUL	NJ	BRONX	NEW YORK	4945.83
Other (specify)					
TOTAL MATERIAL RECEIVED (tons):					49383.39

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) = 4836.83 Residue destination (Name & Address) Covington Every Garden Ctry NY
 Percent Residue Calculation: Total tons residue/Total tons material received x 100 = 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:
 % 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 (See Attached List of NYS Planning Units)	TONS RECOVERED (out of facility)
Commingled Paper (all grades)					
Corrugated Cardboard	<u>VARIOUS OVERSEAS & DOMESTIC MILLS</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>27663.92</u>
Junk Mail					
Magazines					
Newspaper					
Office Paper					
Paperboard/Boxboard					
Other Paper (specify)	<u>VARIOUS OVERSEAS & DOMESTIC MILLS</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>8436.93</u>
<u>SOL. WOOD, SUN, #9 & MIX PAPER</u>					
TOTAL PAPER RECOVERED (tons):					<u>36100.85</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 name.

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	VARIOUS DOMESTIC MILLS	N/A	N/A	N/A	5.10	
Industrial Scrap Glass						
Other Glass (specify)						
TOTAL GLASS RECOVERED (tons):					5.10	
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						
Enameled Appliances / White Goods						
Industrial Scrap Metal	VARIOUS DOMESTIC MILLS	N/A	N/A	N/A	113.94	
Tin & Aluminum Containers						
Other Metal (specify)						
TOTAL METAL RECOVERED (tons):					113.94	

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)

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)	
Commingle Plastic (#1 - #7)						
PET (plastic #1)						
HDPE (plastic #2)						
Other Rigid Plastics (#3 - #7)						
Industrial Scrap Plastic						
Plastic Film & Bags	VARIOUS DOMESTIC MILLS	n/a	n/a	n/a	20.18	
Other Plastics (specify)						
TOTAL PLASTIC RECOVERED (tons):					20.18	

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

MATERIAL	EQUIVALENT	MATERIAL	EQUIVALENT	MATERIAL	EQUIVALENT
GLASS - w hole bottles	1 cubic yard	GLASS - crushed mechanically	1 cubic yard	ALUMINUM - cans - w hole	1 cubic yard
GLASS - semi crushed	1 cubic yard	GLASS - uncushed manually	55 gallon drum	ALUMINUM - cans - flattened	1 cubic yard
PAPER - high grade loose	1 cubic yard	PLASTIC - PET - w hole	1 cubic yard		
PAPER - high grade baled	1 cubic yard	PLASTIC - PET - flattened	1 cubic yard		
PAPER - mixed loose	1 cubic yard	PLASTIC - PET - baled	1 cubic yard	WHITE GOODS - uncompacted	1 cubic yard
NEWSPRINT - loose	1 cubic yard	PLASTIC - styrofoam	1 cubic yard	WHITE GOODS - compacted	1 cubic yard
NEWSPRINT - compacted	1 cubic yard	PLASTIC - HDPE - w hole	1 cubic yard		
CORRUGATED - loose	1 cubic yard	PLASTIC - HDPE - flattened 1	1 cubic yard		
CORRUGATED - baled	1 cubic yard	PLASTIC - HDPE - baled	1 cubic yard	FERROUS METAL - cans w hole	1 cubic yard
		PLASTIC - mixed (grocery bags)	45 gallon bag	FERROUS METAL - cans	1 cubic yard

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						
Textiles						
Other (specify)						
TOTAL MISCELLANEOUS MATERIAL 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

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.

Janice Clarke
Signature

3/1/2021
Date

JANICE CLARKE
Name (Print or Type)

GENERAL MANAGER
Title (Print or Type)

JANICE@ROYALWASTE.COM
Email (Print or Type)

18710 JAMAICA AVE
Address

JAMAICA
City

NY, 11423
State and Zip

718.468.8679
Phone Number

ATTACHMENTS: ☐ YES ☒ NO