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

	FACILITY	INFORMATION				
FACILITY NAME:						
Tomra New York Recyclin						
FACILITY LOCATION ADDRESS:	FACILITY	CITY:		STATE:	ZIP CODE:	
6500 New Venture Gear Drive	Syrac	use		NY	13057	
FACILITY TOWN:	FACILITY	COUNTY:	FAC	CILITY PHON	NE NUMBER:	
East Syracuse	Onon			5-463-		
FACILITY NYS PLANNING UNIT: A list of NY	S Planning Un	<u>its</u> can be found at the end of	this re		SDEC 7	
Onondaga County (except Skaneateles (T) & (V))				REC	GION#: /	
360 PERMIT #: Refer to DEC DATE IS	SUED:	DATE EXPIRES:	NYS	DEC ACTIV	ITY CODE OR	
10/2 ⁴	1/14				NUMBER: (Refer to	
	17 1 1		DEC	Registration	34R20068	
FACILITY CONTACT:	□ public	CONTACT PHONE		CONTACT	FAX NUMBER:	
Mike Noel	■ private	NUMBER: 475-225-3846				
CONTACT EMAIL ADDRESS: michael.noe	el@tomra.co	om				
		INFORMATION				
OWNER NAME:	OWNER PHONE NUMBER:			OWNER FAX NUMBER:		
Tomra NY Recycling LLC	475-22	5-3846				
OWNER ADDRESS:	OWNER C	CITY:		STATE:	ZIP CODE:	
One Corporate Drive, Suite 710	Shelton			СТ	06484	
OWNER CONTACT:	OWNER C	ONTACT EMAIL ADDRE	ESS:			
Mike Noel	michae	el.noel@tomra.d	com	1		
	OPERATOR	RINFORMATION				
OPERATOR NAME:				□ public □ private		
	PRE	FERENCES				
Preferred address to receive correspondence Other (provide):	∋: □ Facility l	ocation address	15	I Owner addres	s	
Preferred email address: ☐ Facility Contact ☐ Other (provide):						
Preferred individual to receive correspondent Other (provide):	Ce: Facil	ity Contact	er Con	tact		
Did you operate in 2019? Yes; Comple	te this form.					

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.

□ No; Complete and submit Sections 1 and 11. If you no longer plan to operate and wish

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 m% Scale Weight	neasure the qua		_% Estimated	_				
% Truck Count			_% Other Speci	fy:)			
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								
Other (specify								
Total Tons Recei	ved							
Material	August tons	September tons	October tons	November tons	December tons		al Year ons	Daily Avg. tons
Commingled Containers metal, glass, plastic								
Commingled Paper (all grades								
Single Stream								
Other (specify								
Total Tons Received								

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 meth	od, list type of material s and percentages of total material trai	nsported by ea	ch:		
% Road: Materia	al s :	% Rail:	Material s :		
% Water: Mater	ial s :	% Oth	er specify:): Material s :	
	SERVICE AREA OF N	IATERIAL RE	CEIVED where the I	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					
MATERIAL WHICH Commingled Containers metal, glass, plastic Commingled Paper all grades Single Stream					
metal, glass, plastic	OR "Direct Haul"				
Commingled Denor					
all grades					
Olivania Otavania					
(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

TOTAL MATERIAL RECEIVED (tons:

SECTION 4 - RESIDUE

Total residue tons Percent Residue Calc	Residue destination Name Ad ulation: Total tons residue/Total tons material received	dress) x 100			
	SECTION 5 - RECYCLABLE	S & RECOVER	RED MATERIAL	S	
Please identify destination	ination of recyclable materials. Indicate the name ation Planning Unit/Municipality and the amount	e of the facility, <u>a</u> of material reco	address, corresp vered. DO NOT F	onding State/Country, (REPORT IN CUBIC YARI	County/Province, DS!
	od, list type of material s and percentages of total mater s:	. % Ra	ail: Material s :		
% Water: Materia	ıl s :	% Ot	ther specify:): Material s :	
	PAPER R	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					
Junk Mail					
Magazines					
Newspaper					
Office Paper					
Paperboard / Boxboard					
Other Paper (specify					
			TOTAL BASS	R RECOVERED (tons	
			ΙΟΙΔΙ ΡΔΡΕ	-K KH(:()VHKHI)(tons '	

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SECTION 5 - RECYCLABLES & RECOVERED MATERIALS continued)

	GLASS RE	COVERED			
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 :	
	METAL RE	COVERED			
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	See 2				
Other Metal (specify					
			TOTAL METAL R	ECOVERED (tons :	

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SECTION 5 - RECYCLABLES & RECOVERED MATERIALS continued

	PLASTIC I	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					
PET plastic #1)	See Attachment 2				
HDPE plastic #2)					
Other Rigid Plastics #3 - #7)					
Industrial Scrap Plastic					
Plastic Film & Bags					
Other Plastics (specify					
		T(OTAL PLASTIC R	ECOVERED (tons :	

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VOLUME TO WEIGHT CONVERSION FACTORS

MATERIAL EQUIVALENT		MATERIAL	EQUIVAL	ENT	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 - w hole	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	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 - w hole	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 yard	0.43 tons

SECTION 5 - RECYCLABLES & RECOVERED MATERIALS continued

	MIXED MATE	RIAL 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					
Other (specify					
		TOTAL	MIXED MATERIA	L RECOVERED (tons :	
	MISCELLANEOUS			AL 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	AL 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

	_			t the facility during the	e reporting period? ttach additional sheets if necessary :
res	[-] INO	ıı yes, gıv	e information belo	w for each incident (a	ttach additional sheets if necessary .
	ate Recei	ved	Type Received	Date Disposed	Disposal Method & Location
	SECT	ON 7 -	COST ESTIMA	TES AND FINAN	CIAL ASSURANCE DOCUMENTS
Are ther				al assurance docume	
☐Yes	No				
res	<u>-</u> INO	Closure		leets reflecting annua	I adjustments for inflation and any changes to the
				FOTION 6 - BB0	
			S	ECTION 8 – PRO	BLEMS
	ny problem procedures		ntered during the r	eporting period (e.g.,	specific occurrences which have led to changes in
Yes	■No	If yes, a problem		neets identifying each	problem and the methods for resolution of the
			5	SECTION 9 – CHA	ANGES
Were th	ere any ch	nanges fr	om approved repo	rts, plans, specificatio	ns, and permit conditions?
Yes	■No	If yes, a	attach additional sh	neets identifying chan	ges with a justification for each change.
	SEC	CTION 1	IO - PERMIT/CO	ONSENT ORDER	REPORTING REQUIREMENTS
Are ther form?	re any add	litional pe	rmit/consent order	reporting requiremer	ts not covered by the previous sections of this
Yes	■No	If yes, a respons		neets identifying the re	eporting 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.

Michael Noel Digitally signed by Michael Noel Date: 2020.02.28 08:57:54 -05'00'	February 28, 2020
Signature	Date
Michael Noel	Manager, Governmental Affairs
Name (Print or Type)	Title (Print or Type)
michael.noel@tomra.com	
Email (Pri	nt or Type)
One Corporate Drive, Suite 710	Shelton
Address	City
OT 00404	,475,225_3846
CT 06484	(+10)220 ₋ 00+0

TOMRA New York Recycling-Syracuse-Region 2019			Weight (lbs.)			
Stop Primary Route State Code	Stop Primary Route County Desc	CAN	GLASS	PET	Lbs	Tons
NY	ALBANY	542,957	2,032,476	681,754		
NY	ALLEGANY			5,453		
NY	BRONX	1,842,267	13,320,236	4,602,041		
NY	BROOME	1,579,230	4,646,105	1,651,537		
NY	CATTARAUGUS	36,625	110,504	58,648		
NY	CAYUGA	313,537	827,639	443,206		
NY	CHAUTAUQUA	644,357	2,104,831	1,401,900		
NY	CHENANGO	156,582	443,852	289,689		
NY	CLINTON	520,806	1,252,297	823,907	2,597,010.26	1,298.51
NY	COLUMBIA	57,465	260,754	108,961		
NY	CORTLAND	8,377	69,941	12,268	90,585.61	45.29
NY	DELAWARE	137,112	372,413	196,092		
NY	DUTCHESS	323,629	732,861	1,167,008		
NY	ERIE	3,918,149	19,210,975	5,003,552		
NY	ESSEX	148,892	573,986	166,909		
NY	FRANKLIN	248,644	1,102,385	332,668	1,683,697.57	841.85
NY	FULTON	271,643	738,049	314,309		
NY	GENESEE	278,760	1,270,539	324,253		
NY	GREENE	106,960	502,005	228,965		
NY	HAMILTON	10,383	18,207	12,057		
NY	HERKIMER	136,319	305,699	324,533		
NY	JEFFERSON	378,556	1,325,275	937,817	2,641,648.05	1,320.82
NY	KINGS	1,150,247	1,007,627	2,578,739		
NY	LEWIS	93,603	142,768	156,440		
NY	LIVINGSTON	312,479	800,605	352,033		
NY	MADISON	159,654	1,104,821	446,140		
NY	MANHATTAN	488,334	3,361,519	1,295,715		
NY	MONROE	2,710,400	16,951,130	4,386,283		
NY	MONTGOMERY	283,223	743,800	293,806		
NY	NASSAU	144,540	548,541	791,891		
NY	NIAGARA	1,050,162	3,293,740	1,278,069		
NY	ONEIDA	1,056,703	3,270,972	1,295,748	5,623,423.06	2,811.71
NY	ONONDAGA	2,318,008	7,570,268	2,716,930	12,605,206.26	6,302.60

TOMRA New York Recycling-Syracuse-Region 2019			Weight (lbs.)			
Stop Primary Route State Code	Stop Primary Route County Desc	CAN	GLASS	PET	Lbs	Tons
NY	ONTARIO	508,070	2,196,618	689,085		
NY	ORANGE	669,558	2,752,489	1,635,993		
NY	ORLEANS	161,962	560,170	165,404	7	
NY	OSWEGO	519,045	4,320,438	751,212	5,590,693.97	2,795.3
NY	OTSEGO	189,104	537,518	242,575		
NY	PUTNAM	57,282	349,939	226,514		
NY	QUEENS	1,272,426	4,387,427	2,631,656		
NY	RENSSELAER	475,317	2,042,898	467,609		
NY	RICHMOND	37,937	9,032	170,772		
NY	ROCKLAND	752,966	1,519,326	1,005,015		
NY	SARATOGA	950,761	7,622,568	700,824		
NY	SCHENECTADY	3,316,599	12,295,536	4,075,057		
NY	SCHOHARIE	142,709	566,505	135,343		
NY	SENECA	144,009	420,083	203,971		
NY	ST. LAWRENCE	617,990	2,195,417	651,592	3,464,998.37	1,732.5
NY	STEUBEN	31,353	54,834	123		
NY	SUFFOLK	474,430	1,381,196	1,108,840		
NY	SULLIVAN	107,332	288,357	264,349		
NY	TIOGA	44,371	137,463	45,958		
NY	ULSTER	193,646	727,056	512,967		
NY	WARREN	352,085	869,906	384,967		
NY	WASHINGTON	272,550	698,397	206,007		
NY	WAYNE	399,448	1,102,995	548,305		
NY	WESTCHESTER	912,673	8,303,207	3,600,626		
NY	WYOMING	112,715	328,351	111,670		
NY	YATES	97,230	437,952	93,906		
	TOTAL	34,242,168	146,122,499	55,309,662	1	17,148.6

TOTAL 34,242,168 146,122,499 55,309,662

2019 Recyclables Handling & Recovery Facility Annual Report

TOMRA New York Recycling, LLC, Syracuse, NY

			New York	Destination NYS		
Commodity Type	Customer	Delivery Address	County	Planning Unit	January	
PET	Ultrepet	136C Fuller Rd Albany , NY 12205				
PET	PQ Recycling, LLC	91 East Carmans Road Farmingdale , NY 11735				
Grand Total					-	

100% of volume moved by truck.

Section 2 - Material Received (tons); and Section 5 - Recyclables & Recovered Materials (tons)*												
February	March	April	May	June	July	Augus	it	September	October	November	December	Grand Total
										19	45	64
						22	37	40	21	38		157
-	-	-	-		-	22	37	40	21	57	45	222