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February 24, 2021

The Honorable Ned Lamont  
Governor  
State of Connecticut  
Executive Chambers  
State Capitol  
Hartford, CT 06106

RE: Connecticut General Statutes Section 22a-263  
Quarterly Report of Materials Innovation and Recycling Authority Operations  
For the Quarter Ending December 31, 2020

Dear Governor Lamont:

Attached please find the quarterly report of operations of the Materials Innovation and Recycling Authority<sup>1</sup> (the "Authority") for the Second Quarter of Fiscal Year 2021 (October 1, 2020 through December 31, 2020) as required by Connecticut General Statutes Section 22a-263 (the "Statute").


The Authority operates the Connecticut Solid Waste System (CSWS) and separately maintains a Property Division and Landfill Division for reporting its other financial activities. The Authority's Mid-Connecticut project remains active only for close out purposes. Therefore, the Statute requirements are reported separately for each project and division.

If you have any questions on these or other matters, or if I may provide additional information, please contact me directly at 860-757-7777.

Best regards,

A handwritten signature in blue ink that reads "TD Kirk".

Thomas D. Kirk  
President

cc: Mark Daley, Chief Financial Officer   
Laurie Hunt, Esq., Director of Legal Services  
Cheryl Kaminsky, Manager of Accounting and Financial Reporting  
Jeffrey Duvall, Director of Budgets and Cash Management

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<sup>1</sup> Formerly Connecticut Resources Recovery Authority



**MATERIALS INNOVATION AND  
RECYCLING AUTHORITY**  
A Component Unit of the State of Connecticut

**CT GENERAL STATUTES SECTION 22a-263  
QUARTERLY REPORT  
FOR  
QUARTER ENDING DECEMBER 31, 2020**

▪ A listing of the number and type of waste management service contracts entered into with local government units and persons, and the charges therefore; a listing of the contracts entered into for the services of private industry in the operation of systems and facilities:

<u>Name</u>	<u>RES (Y/N)</u>	<u>Type of Contract</u>	<u>Revenues ( Expenses)</u>	<u>Project</u>
TRC Environmental Corp	Y	Emissions Testing	(\$9,800)	CSWS
Halloran & Sage, LLP	Y	Legal Services - Property Division	(\$5,000)	Property Division
Halloran & Sage, LLP	Y	Legal Services - FCR Litigation	(\$200,000)	CSWs
Halloran & Sage, LLP	Y	Legal Services - Authority	(\$25,000)	Authority
Halloran & Sage, LLP	Y	Legal Services - CSWS	(\$25,000)	CSWS
Halloran & Sage, LLP	Y	Legal Services - Landfill Division	(\$5,000)	Landfill Division
NAES Corporation	Y	Contract Amendments to the O&M Contract	undetermined	CSWS
Project Management Associates, LLC	Y	Bi-Annual solid Waste Compliance Audits	(\$9,600)	CSWS
TRC Environmental Corp	Y	Air Emissions Testing - PBF	(\$1,800)	CSWS
Daymark Energy Advisors	Y	Power Marketing Services	(\$17,000)	CSWS/PD
CT Dump Now.com	N	One Year Solid Waste & Recyclables Small Hauler Delivery Agreement	\$100	CSWS
Beecher Carlson Insurance	N	Insurance Consulting & Brokerage Services	undetermined	All Divisions
HDR Engineering Inc	Y	Condition Assessment for Recycling Facility	(\$32,000)	CSWS
HRP Associates	Y	Relocation of 2 truck scales at Recycling Facility	(\$13,640)	CSWS
Kanchan Arora	Y	Consulting Services	undetermined	Authority

**STATUS OF OUTSTANDING BONDS ISSUED AS OF DECEMBER 31, 2020.**

**There are no outstanding bonds as of December 31, 2020.**

**A schedule of the amounts of waste received and processed in such facilities:**

<b>Facility</b>	<b>Tons Received for the Quarter Ending 12/31/20</b>	<b>Tons Processed for the Quarter Ending 12/31/20</b>
CSWS	128,640	124,351

**A budget showing the administrative expenses of the Authority:**

<b>Project / Division</b>	<b>Adopted FY2021 Budget (\$000)</b>
CSWS	2,483,548
Property Division	718,847
Landfill Division	82,633
<b>Total</b>	<b>3,285,028</b>

**A report of revenues of the Authority from all sources and of the redistribution of any surplus revenues:**

	<b>Revenues received for the Quarter Ending 12/31/20 (\$000)<sup>(1)</sup></b>	<b>Redistribution for the Quarter Ending 12/31/20 (\$000)</b>	<b>Accrual<sup>(2)</sup> for Redistribution for the Quarter Ending 12/31/20 (\$000)</b>
CSWS <sup>(3)</sup>	\$ 14,438	\$ -	\$ -
Landfill Division	\$ 60	\$ -	\$ -
Mid-Connecticut Project	\$ -	\$ -	\$ -
Property Division	\$ 2,509	\$ -	\$ -

<sup>(1)</sup> Revenues include Operating and Investment income.

<sup>(2)</sup> There are no accruals for the redistribution for quarter ending 12/31/20.

*Note: Member tipping fees are established based on the municipality's tiered contractual arrangement.*

*The tiered rates for October 1, 2020 through December 31, 2020 are as follows:*

<i>Tier 1 short-term</i>	\$	93.00
<i>Tier 1 long-term</i>	\$	91.00
<i>Tier 2</i>	\$	95.00
<i>Tier 3</i>	\$	-

*The non-member tipping fees vary by individual contract.*

**A listing of towns participating in the Authority's Connecticut Solid Waste System.**

**Tier 1 Long (MSW & Recycling)**

Avon  
Bethlehem  
Bloomfield  
Canaan  
Canton  
Chester  
Clinton  
Colebrook  
Cornwall  
Deep River  
Durham  
East Granby  
East Hampton  
East Hartford  
Ellington  
Essex  
Farmington  
Granby  
Glastonbury  
Goshen  
Harwinton  
Haddam  
Hartford  
Killingworth  
Litchfield  
Lyme  
Marlborough  
Middlebury  
Middlefield  
Naugatuck  
Newington  
Norfolk  
North Branford  
North Canaan  
Old Lyme  
Old Saybrook  
Portland  
Rocky Hill  
Roxbury  
RRDD#1 (a)  
Salisbury  
Sharon  
Simsbury  
Torrington  
Thomaston  
Watertown  
Wethersfield  
Woodbury

**Tier 1 Long (MSW only)**

n/a

**Tier 1 Short (MSW & Recycling)**

Westbrook - Effective 11/1/17

**T2 (MSW Only)**

Manchester

**T3 (MSW & Recycling)**

n/a

**T4 (MSW & Recycling)**

n/a

(a) Includes Barkhamsted, Winchester, New Hartford

**A listing showing the location of all facilities owned or leased by the Authority:**

<b>MIRA Owned Property</b>						
Street Address	City	State	Zip		Property Use	
6 Howard Avenue	Bridgeport	CT	06604		MIRA owns land only	Land is leased to Wheelabrator
171 Murphy Road	Hartford	CT	06114			Adjacent to CSWS Recycling Center
211 Murphy Road	Hartford	CT	06114			Recycling Center and Trash Museum
300 Maxim Road	Hartford	CT	06114		Constitutes the CSWS Waste-to-Energy Facility	WPF Facility
1 Reserve Road	Hartford	CT	06114			PBF Facility
1 Reserve Road	Hartford	CT	06114			Jets Facility
Vista Drive	Torrington	CT	06790			Torrington Transfer Station
Echo Lake Road	Watertown	CT	06795			Watertown Transfer Station
140/217 Sadds Mill Road	Ellington	CT	06029		Closed 1993/ January 2013	Ellington Landfill and Transfer Station See note (A)below
866 River Road (Route 110)	Shelton	CT	06484		Closed 1998	Shelton Landfill See note(B) below
109 Nichols Drive	Waterbury	CT	06708		Closed November, 2009	Waterbury Landfill See note(C) below
Pent Road	Wallingford	CT	06492			Adjacent to the Wallingford Landfill See note(D) below
<b>MIRA Leased Property</b>						
Street Address	City	State	Zip		Property Use	
Town Dump Road	Essex	CT	06442		Owned by the Town of Essex	Essex Transfer Station
200 Corporate Place- Suite 202	RockyHill	CT	06067			Office Space
<b>MIRA Property with access agreements</b>						
Street Address	City	State	Zip		Property Use	
189 Leibert Road	Hartford	CT	06120		Stopped Operating 12/2008	Hartford Landfill See note(E) below

(A) Ellington Landfill Site consists of the following:

1. Landfill proper (27 acres)
2. MIRA owns adjacent parcel upon which Transfer Station is located (14 acres) Ellington Transfer Station
3. MIRA owns former Thompson Family Land Trust property: 58 acres (plume control)
4. MIRA owns former Art Barber property: 20 acres (plume control)
5. MIRA owns former Charette property: 1.3 acres (plume control)
6. MIRA owns former B&L Dev Corp property: 5.3 acres (plume control)

(B) Shelton Landfill Site consists of the following:

1. Landfill proper (SMUs = 49 acres; entire property = 110 acres)
  - a. Includes 1.2 acres leased to City of Shelton for Muni Transfer Station Operation
2. MIRA owns Former Crump Parcel: 6.3 Acres (Plume control)

(C) Waterbury Landfill Site includes the following:

1. Landfill is owned by MIRA (5.2 acres)
2. Adjacent Property (11.8 acres) MIRA retains the property for the benefit of the Bridgeport Project Municipalities

(D) Wallingford Landfill Site includes the following:

1. Former Barbarino Property: 45 Acres (Plume control) (Algonquin Gas Line Easement)

(E) Hartford Landfill Site includes the following:

1. Landfill is owned by City of Hartford (SMUs = 96 acres; entire parcel = 124 acres)  
 Hartford landfill is certified closed as of 2/15. MIRA has installed owns and operates a photovoltaic solar panel system location on a  
 Hartford landfill is certified closed as of 2/15. MIRA has installed owns and operates a photovoltaic solar panel system location on a  
 portion of the property and therefore MIRA has entered in to a site access agreement with City of Hartford.