## PUBLIC PARTICIPATION PLAN SUMMARY REPORT

**WIN Waste Innovations** 

## Facility:

Wheelabrator Hudson Falls LLC 93 River Street Hudson Falls, NY 12839

## **NYSDEC Application Number:**

5-5344-00001/00016

## As Required by:

NYSDEC Commissioner's Policy Guidance CP-29

#### Submitted to:

New York State Department of Environmental Conservation 232 Golf Course Road Warrensburg, NY 12885

Date:

5/2/2025

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## **List of Acronyms**

Acronym	Definition
CP-29	Commissioner Policy 29, Environmental Justice and
	Permitting
NOCA	Notice of Complete Application
NYSDEC	New York State Department of Environmental Conservation
PEJA	Potential Environmental Justice Area
PPP	Public Participation Plan

## **I. INTRODUCTION AND OBJECTIVE**

This Public Participation Plan (PPP) Report has been prepared by Wheelabrator Hudson Falls LLC (hereinafter referred to as "applicant") to fulfill and comply with the requirements of New York State Department of Environmental Conservation Commissioner Policy 29, Environmental Justice and Permitting (CP-29) for their proposed Title V Permit Modification that requires a Title V Permit application and which has been determined by NYSDEC to potentially impact one or more potential environmental justice area (PEJA) (See Figure 1).

The objective of this PPP Report is to outline and describe the program of activities that the applicant implemented to actively seek and enhance public participation during the application review process.

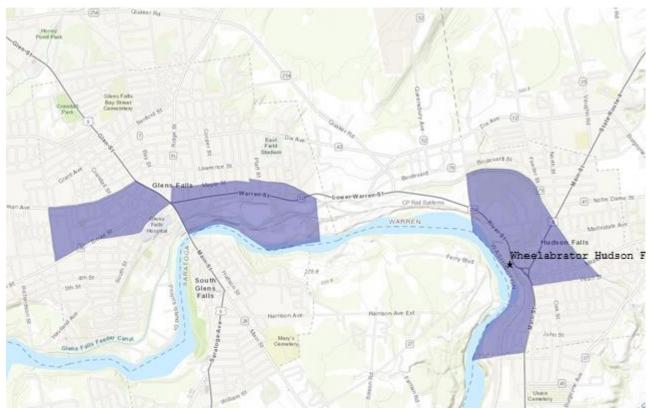


Figure 1. Project Location and Potential Environmental Justice Area(s)

## II. PROJECT DESCRIPTION AND PROPOSED ACTION

#### **Project Overview**

Wheelabrator Hudson Falls (WHF) submitted an application to modify and renew the Title V Operating Permit (TVOP) with a modification to reduce Nitrogen Oxides (NOx) emissions by 20% of its current permitted level. WHF is a waste-to-energy (WTE) facility that diverts waste from landfills and can convert up to 160,00 tons of waste from Warren County, Washington County and other communities into renewable electricity that powers the equivalent of more than 10,000 homes and businesses annually. WHF is located at 93 River Street, Hudson Falls, NY 12839 in Washington County.

## Nature of Proposed Project/Action and Purpose

WHF is renewing and modifying its TVOP, which includes incorporating the requirements of 6 New York Codes, Rules and Regulations (NYCRR) Part 219-10, Reasonably Available Control Technology (RACT) NOx at Municipal and Private Solid Waste Incineration Units. These RACT requirements are part of the United States Environmental Protection Agency's (USEPA) approved New York State Implementation Plan to help the state achieve and maintain the National Ambient Air Quality Standard for ozone required by the Clean Air Act (CAA). The incorporation of the RACT requirements in the TVOP renewal will reduce the legal NOx limit from 205 parts per million (ppm) to 185 ppm per unit and a facility average of 165 ppm, thereby lowering permitted NOx emissions by over 20%.

The modification of the TVOP will allow WHF to continue to locally dispose of Warren, Washington County, and other surrounding municipalities' waste safely and reliably while reducing greenhouse gas emissions.

Every ton of waste processed by WHF reduces greenhouse gases by 1.2 tons by diverting waste from landfills, avoiding the truck traffic required to reach landfills, recycling thousands of tons of metals, and avoiding fossil fuels. The permit modification is required to be in compliance with the NOx RACT permit limits enacted by NYSDEC.

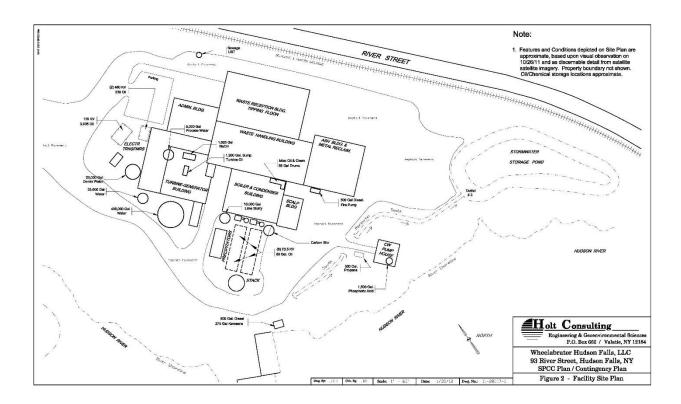


Figure 2. [Site Plan]

## **Potential Impacts**

There are no potential impacts associated with the Title V renewal project. WHF will continue to operate in compliance with all current permit conditions and requirements. The new lower NOx limit from 205 parts per million (ppm) to 185 ppm per unit and a facility average of 165 ppm, thereby lowering annual facility NOx emissions by over 20% of its current permitted levels.

## **III. STAKEHOLDER IDENTIFICATION & CONTACT LIST**

A contact list consisting of the names, addresses, phone numbers, or email addresses of stakeholders to the proposed action is provided in Appendix A. The contact list includes individuals and organizations with a direct stake in the proposed action and individuals and organizations that have expressed interest in WHF or similar projects that affect the same neighborhood or community.

As detailed in Appendix A, WHF's draft contact list includes:

- NYSDEC.
- local municipalities,
- local school districts.
- city & county elected officials, and
- businesses, residences, civic, and service groups within the local project area.

The current contact list was developed in consultation with NYSDEC by identifying stakeholders from the following categories: local government and elected officials; business owners, residents, and occupants; local civic, community, environmental and religious organizations; local news media; administrator/operator of any school or daycare that lives, works, and/or represents a neighborhood or community within our host community of Hudson Falls, NY.

WHF used this contact list to communicate and disseminate information about the proposed project/action and permit application review process to the affected community and stakeholders. At minimum, this includes the distribution of the written information and outreach materials described in Section V to inform the community about upcoming public meetings and opportunities for public participation.

The contact list was reviewed periodically and updated as appropriate throughout the permit application review process. WHF updated the contact list with new stakeholders identified during the public meetings. In addition, individuals and organizations were added to the contact list upon request.

## IV. PROJECT LIAISON

A representative from the project team was available during business hours at:

- Matthew Hebert Interim Plant Manager
- **(518) 747-2390**
- mhebert@win-waste.com
- 93 River Street, Hudson Falls, NY 12839

Impacted residents and interested stakeholders were able to contact the project liaison listed above to provide input to the project team, discuss any issues or concerns and/or to ask questions or request information. The project liaison responded in a timely manner and in the manner appropriate to the question or information request received. The project liaison was responsible for tracking and documenting public input, inquiries, questions, and information requests received, along with responses provided.

## V. PUBLIC OUTREACH ACTIVITIES

In compliance with the requirements of CP-29, WHF held public meetings to keep the public informed about the proposed action and the environmental permit review process. WHF prepared and distributed written information and materials, including a meeting notice and fact sheet for each meeting, to encourage dialogue and solicit input from interested stakeholders during the permit application review process.

In addition, the applicant developed a project website at winwastehudsonfalls.com. All public outreach materials and information were prepared and presented in an easy-to-read, understandable format, using plain language free of legal terminology and geared towards a non-technical audience.

Both public meeting notices and fact sheets were made available and disseminated in English. In addition, the public could have contacted the project liaison about the availability of language assistance and to request that the notice and fact sheet be translated into another language for comprehension by non-English speaking or limited proficiency stakeholders. WIN Waste also requested the Village to post the invitation to the in-person meeting on their website and social pages, and published an invite in local papers to announce the meetings.

## **Public Meetings**

The virtual public meeting was held on August 8, 2024, at 6 p.m. via Microsoft Teams. During the meeting, WHF presented a brief overview of the project, including relevant background information, details on the permitting action, scope of work, schedule, and community impacts. The second part of the meeting included a question-and-answer portion where the floor was open for attendees to ask questions, make remarks, and/or express concerns. In addition, the following discussion points will be addressed:

 Provided an update on the permit application review process and identified outstanding application requirements and future milestones in the application review process.

- Made it clear that the meeting was being held prior to NYSDEC's permitting decision for the project/action.
- Identified the location of the online document repository and provided directions on how attendees may obtain and review materials relevant to the application, documents related to the meeting, and other public participation plan components.
- Provided contact information for the project liaison and announced procedures for how attendees may obtain answers to questions after the meeting has concluded, or request additional information by telephone, email, and in writing.

The in-person public meeting was held on April 16, 2025, at 6 p.m. at the Kingsbury Fire House at 3715 Burgoyne Ave, Hudson Falls, NY. During the meeting, WHF presented a brief overview of the project, including relevant background information, details on the permitting action, scope of work, schedule, and community impacts. The second part of the meeting included a question- and answer-portion where the floor was open for attendees to ask questions, make remarks, and/or express concerns. In addition, the following discussion points will be addressed:

- Provided an update on the permit application review process and identified outstanding application requirements and future milestones in the application review process.
- Made it clear that the meeting was being held prior to NYSDEC's permitting decision for the project/action.
- Identified the location of the online document repository and provided directions on how attendees may obtain and review materials relevant to the application, documents related to the meeting, and other public participation plan components.
- Provided contact information for the project liaison and announced procedures for how attendees may obtain answers to questions after the meeting has concluded, or request additional information by telephone, email, and in writing.

Attendance was recorded during the virtual meeting by logging the names of people entering the virtual meeting and at the in person meeting with a sign-in sheet. The applicant tracked the number of attendees for all meetings held during implementation of this PPP and, where feasible and applicable, identified any affiliation of participants and interests represented at the meeting. In addition, the applicant documented meeting notes or minutes, along with a record of comments and questions raised in the meeting and respective responses and answers provided.

## **Public Meeting Notice Preparation and Distribution**

Information regarding the details of the virtual public meeting and how to participate via computer and/or telephone was contained in the reader-friendly meeting notice shown in Appendix B. The notice was prepared in English. Through this notice, the public was invited and encouraged to attend the virtual public meeting held August 8, 2024, at 6 p.m.

Two weeks in advance of the public virtual meeting a notice was published in The Post Star, Adirondack Daily Enterprise, and The Press Republican, which are newspapers printed, published, and distributed in Warren, Washington, Essex, and Franklin County. The notice for the in-person meeting was published in the Post Star and the Albany Times

Union. In addition, both public meeting notices were emailed or mailed to the stakeholders identified in the contact list in Appendix A at least two weeks prior to both public meetings.

## **Fact Sheet Preparation and Distribution**

Factual information about the proposed project/action, including an overview, purpose statement, and potential impacts, was outlined in the reader-friendly fact sheet shown in Appendix C. In addition, the fact sheet outlined how interested stakeholders could participate in the permit application review process; access the online document repository to review relevant application materials prior to the public meeting; and contact the project team to obtain additional information. The fact sheet was prepared in English.

The fact sheet was posted and available in the online document repository described in Section VI of this document. No later than 2 weeks prior to the public meetings, WHF distributed the fact sheet to provide stakeholders with relevant background on the proposed project/action and facilitated meaningful participation during the meeting. The fact sheet was distributed together with the public meeting notice via email or mail.

## **VI. DOCUMENT REPOSITORY**

An online document repository was established for the community and interested stakeholders to access and review information about the project. The online repository is available at <a href="www.winwastehudsonfalls.com/documents">www.winwastehudsonfalls.com/documents</a> provides information and documents relating to the project and permit application.

The repository has been updated throughout the application process with project-related information and written materials (i.e., application forms and supporting materials, fact sheet).

## VII. SUBMISSIONS

## Final Summary Report and Written Certification

This report summarizes the activities that occurred in accordance with the PPP and identifies any substantive concerns raised by stakeholders during the public meetings, or, at any time throughout the permitting process and details the applicant's response(s) to any such concerns or questions. WHF has included any documentation that supports the final summary report, such as: the meeting sign-in sheet(s), record of attendees/participants, meeting presentation, notes or minutes, summary of questions and answers, and copy of newspaper notice or other proof of publication.

This final summary report and written certification will become part of the application record and will be posted to the online document repository so that it is readily available to the public.

## Certification

MHARIA

"I hereby certify that Wheelabrator Hudson Falls LLC has complied with all requirements of the plan in accordance with DEC issued Commissioner Policy-29 Environmental Justice and Permitting (CP-29) to address environmental justice concerns and ensure community participation in the DEC environmental permit review process. Wheelabrator Hudson Falls LLC has completed all activities pursuant to the plan. Wheelabrator Hudson Falls LLC understands that certifying false, incorrect or inaccurate information is a violation of CP-29 and of the referenced permit."

//www.140x0)	May 2, 2025
Signature of Responsible Party	Certification Date
Matthew Hebert	93 River Street
Name of Signatory	Facility Address
Interim Plant Manager	93 River Street
Title of Signatory	Mailing Address
(518) 747-2390	Hudson Falls NY 12839
Telephone	City, State Zip

# APPENDIX B Virtual Public Meeting Notice (English)

## **In-Person Public Meeting Notice**

## YOU ARE INVITED

## Virtual Public Meeting August 8, 2024 at 6:00 pm

Wheelabrator Hudson Falls LLC Title V Application

Wheelabrator Hudson Falls LLC has submitted an application to the New York State Department of Environmental Conservation (NYSDEC) for a Title V Air Operating Permit (TVOP) modification to reduce Nitrogen Oxides (NOx) emissions by more than 24% of its current permitted level and renew the five-year TVOP for the Wheelabrator Hudson Falls renewable waste-to-energy facility. A Public Participation Plan has been developed in accordance with NYSDEC Commissioner Policy 29, Environmental Justice and Permitting (CP-29). The purpose of this meeting is to inform the public about the project and to involve the community during the Title V permit application review process.

To Join Our Virtual Meeting: Click the following link: WHF Virtual Public Meeting

#### Agenda:

- Project Overview: Renew Title V permit for reduced emission levels
- Background: Waste-to-energy and its role in sustainable waste management
- Scope of work: Reducing NOx emissions to future permitted level
- Project schedules: Scope of work and timing
- Community Impacts: No community impact based on emission reductions
- Questions and Answers: Responses from WIN Waste team and engineers

## Your Attendance is Important!

Project personnel will be available to answer questions from the community. For additional information on the proposed project:

 Contact: Maurice Holcomb by phone at 158-747-2390 ext. 215 or by email mholcomb@win-waste.com. Visit the repository at: www.winwastehudsonfalls.com/documents

Contact the project liaison to request reasonable accommodation for a disability or interpreter services in a language other than English, so that you can participate in the call and/or to requesta translation of any of the event documents into a language other than English.

# YOU ARE INVITED TO A PUBLIC INFORMATION MEETING

about Wheelabrator Hudson Falls LLC's Title V permit renewal

## April 16, 2025 at 6 p.m.

at Kingsbury Volunteer Hose Company 3715 Burgoyne Ave, Hudson Falls, NY

Wheelabrator Hudson Falls LLC has submitted an application to the New York State Department of Environmental Conservation (NYSDEC) for a Title V Air Operating Permit (TVOP) renewal. Title V permits are on a five-year permit renewal schedule. The NYSDEC has set new limits on NOx emissions that are lower than the current EPA limit. The new permit limits will reduce the facility's potential NOx emissions by 20%. The purpose of this meeting is to inform the public about the permit renewal and to involve the community during the Title V permit application review process.

## YOUR ATTENDANCE IS IMPORTANT

- Get information about the proposed Title V permit renewal and reduced emissions limits
- Talk to representatives from Wheelabrator Hudson Falls LLC/WIN Waste
- Have your questions answered
- Discuss your concerns about the proposed Title V permit renewal and reduced emissions limits
- Provide comments on the proposed Title V permit renewal and reduced emissions limits
- Learn about the opportunities for public comment on the permit application

## FOR MORE INFORMATION:

- Contact: Matthew Hebert at 207-615-4330 or mhebert@win-waste.com
- Visit: www.winwastehudsonfalls.com for project documents
- RSVP: to comms@win-waste.com



## AFFIDAVIT OF PUBLICATION

Post Star 76 Lawrence Street, Glens Falls, NY 12801 (518) 792-3131

State of Texas, County of Bexar, ss:

I, Hayden Lipsky, of lawful age, being duly sworn upon oath depose and say that I am an agent of Column Software, PBC, duly appointed and authorized agent of the Publisher of Post Star, a daily newspaper published in Glens Falls, Warren County, State of New York, and declares that the attached Notice was published in said newspaper with general circulation in the Counties of Warren, Washington, and Saratoga on the following dates:

Publication Dates: Jul 27, 2024, Jul 30, 2024, Aug 1, 2024, Aug

6, 2024, Aug 8, 2024

Notice ID: RVq1rLdKeDM1NWUMrxNT

Notice Name: WHF Title V Public Meeting

Publication Fee: \$207.57

Section: Legals

Category: 001 Legal Notices - Warren County

Hayden Lipsky

Agent

#### **VERIFICATION**

State of Texas County of Bexar OF PRINCENT

Robert Hollie #i

ID NUMBER 133562184 COMMISSION EXPIRES February 10, 2028

Signed or attested before me on this: 08/12/2024

Pho

**Notary Public** 

Electronically signed and notarized online using the Proof platform.

Virtual Public Meeting YOU ARE INVITED: August 8, 2024, at 6:00 pm Wheelabrator Hudson Falls LLC Title V Application

Wheelabrator Hudson Falls LLC submitted an application to the New York State Department of Environmental Conservation (NYSDEC) for a Title V Air Operating Permit (TVOP) modification to reduce Nitrogen Oxides (NOx) emissions by more than 24% of its current permitted level and renew the five-year TVOP for the Wheelabrator Hudson Falls renewable waste-to-energy facility. A Public Participation Ptan has been developed in accordance with NYSDEC Commissioner Policy 29, Environmental Justice and Permitting (CP-29). The purpose of this meeting is to inform the public about the project and to involve the community during the Title V permit application review process.

To Join Our Virtual Meeting: Click the following link: https://teams.microsoft.com///meetup-join/19%3ameeting\_ODQ1YmFjMz1tNzg-zMC00ZGFjLTIIYzEtMTIIZj-cyOWZmZGMy%40thread.v2/07context=%75%22Tid%22%3a%222d073e85-ae90-49b8-a1b2-te51fta1c94%22%23%22Cid%22%3a%22ac18f14c-b083-49d6-89c4-2940987289f6%22%7d

Meeting ID; 232 780 909 212 Pasecode: LE3cyc

Agenda:
- Project Overview: Renew Title
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Contact the project liaison to request reasonable accommodation for a disability or interpreter services in a language other than English, so that you can participate in the call and/or to request a translation of any of the event documents into a language other than English.

PUB: JOLY 27, 30, AUGUST 1, 8, 8, 2024
COL-NY-0398

State of New York Clinton County, ss.:

WHEELABRATOR HUDSON FALLS LLC. 93 RIVER ST HUDSON FALLS NY 12839-1332

Legal Advertising

Scott Bresett of the City of Plattsburgh, in said county, being duly sworn, doth depose and say that (s)he is the clerk of The Plattsburgh Publishing Co., publishers and printers of the newspaper entitled The Press Republican, printed and published daily and Sunday in the City of Plattsburgh, in said county, and that the advertisements covered on the attached copy have appeared in said newspaper on the dates indicated.

Notary Public

AMANDA DOYLE
Notary Public, State of New York
Qualified in Essex County
Reg. No. 01DO6316171
My Commission Expires Dec. 8, 2026

PUBLICATION PRESS REPUBLICAN

EXPIRE DATE AD CAPTION # TIMES AMOUNT 08/08/2024 VIRTUAL PUBLIC MEETING AU 12 452.42

START DATE: 07/26/2024 END DATE: 08/08/2024

## Adirondack Daily Enterprise

#### **AFFIDAVIT OF PUBLICATION**

Adirondack Daily Enterprise PO Box 318 54 Broadway Saranac Lake, NY 12983

State of Texas, County of Bexar, ss:

Hayden Lipsky, being first duly sworn, deposes and says: That (s)he is a duly authorized signatory of Column Software, PBC, duly authorized agent of Adirondack Daily Enterprise, a daily newspaper published in the Saranac Lake, New York. A notice was published in said newspaper once a week for 12 successive week(s), commencing on Jul. 26, 2024 and ending on Aug. 8, 2024. The text of the notice as published in said newspaper is as set forth below, or in the annexed exhibit.

Publish dates:

Jul. 26, 2024, Jul. 27, 2024, Jul. 29, 2024, Jul. 30, 2024, Jul. 31, 2024, Aug. 1, 2024, Aug. 2, 2024, Aug. 3, 2024, Aug. 5, 2024, Aug. 6, 2024, Aug. 7, 2024, Aug. 8, 2024

This newspaper has been designated by the Representative of Franklin County for this purpose.

(Signed) Hayden Lipsky

#### **VERIFICATION**

State of Texas County of Bexar



#### Robert Hollie III

ID NUMBER 133582194 COMMISSION EXPIRES February 10, 2026

Subscribed in my presence and sworn to before me on this; 08/09/2024

-2H

Notary Public Electronically signed and notarized online using the Proof platform.

PUBLIC NOTICE
Virtual Public Meeting
August 8, 2024, at
6:00 pm
Wheelabrator Hudson
Falls LLC Title V

Application Wheelabrator Hudson Falls LLC has submitted an application to the New York State Department of Environmental Conservation (NYSDEC) for a Title V Air Operating Permit (TVOP) modification to reduce Nitrogen Oxides (NOx) emissions by more than 24% of its current permitted level and renew the five-year TVOP for the Wheelabrator Hudson Falls renewable waste-to-e nergy facility. A Public Participation Plan has been developed in accordance with NYS-DEC Commissioner Policy 29, Environmen tal Justice and Permitting (CP-29). The purpose of this meeting is to inform the public about the project and to involve the community during the Title V permit application review process.

To Join Our Virtual Meeting:

Click the following link: https://teams.microsoft.com/l/meetup-join/19%3amee ting\_ODQ1YmFjMzlt-NzgzMC00ZGFjLT-IIYzEtMTIIZJcyOW-ZmZGMy%40thre adv2/07conta=%7b%22/1d %22%3a%222d 073e85-ae90-49b8a1b2-1a511faa 1094%22%20%22 Old%22%3a%22ac 18f14c-b083-49d6-89c4-2940967289 18%22%7d Meeting ID:

232 780 909 212 Passcode:

LE3oyc Agenda:

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Pub.: July 26, 27, 29, 30, 31, August 1, 2, 3, 5, 6, 7, 8, 2024



other papers in the Clinton County Clerk's Office. A, Addi-101-1050.

THE OBJECT OF THE ACTION is to foredose a mortgage recorded in the Cinton County Clerk's Office dated June 12, 2012, recorded June 29, 2012 Instrument No. 2012. 249075. Spear Hill Road, Mer-rill, NY 12955. a.M.a. Section 126, Block 1, Lot 9.2 mail probroration
80 State
17 (1220717 of LLC:
Falls Dr.,
71 filed with
State, PO
over, DE
over, DE
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YOU ARE IN DANGER OF LOSING YOUR

to this summons and complaint by serving a copy of the answer on the attents for The control of the co Mith NY e (SSNY) ffice loca-County.

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The following notice is intended only for the defendants who are

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5: 2024-759 01/2024

Public Notice

trutle Mountain Home-stead, LLC filled Arts. of Org. with the Secty of State of thy (SSNY) on 6/25/2024. Office: Essax County. SSNY has been designated as agent of the LLC upon whom process against it may be served and shall mail process to: The LLC, 93. Warmer Hill Rd, Tlconderoge. Ticonderoga, 12883. Purpose: lawful act.

Environmental Conservation (NYSDEC) for a Title V Air Operating Permit (TVOP) modification to reduce Nitro-gen Oxides (NOx) permitted level and renam 14% of the Wheelerman TVOP for the Wheelerman the Rive-year TVOP for the Wheelerman TYOP for the Wheelerman TYOP for the Wheelerman Tananar Hudson Falls for an accordance oped in accordance with NYSDEC Commissioner Policy 29, MEETING August 8, 2024 at 5.00 pm.
Wheelabrator Hudson Falis LLC Title V Application Wheelabrator Hudson Falis LLC has submitted an application to the New York State Department of

missioner Policy 29, Environmental Justice and Permitting (CP-29). The purpose of this meeting is to inform the public about the project and to invoke the community during the Title V permit application review. mit application review process. To Join Our Virtual Meeting: Click the following link:

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Belfast
Central School
seeks a
District Treasurer.
Two-year degree and
three years experience.
For details and bappy by
August 8, 2024;
please visit www.beitastcsd.org.

District Information, Employment. EOE

- 6 Music Teacher MVC
-Long-Term Sub Music
-Math Teacher
-Long-Term Sub Math
-Teacher Assistant
-Teacher Assistant Boquet Valley CSD is accepting applications for the following anticipated positions for the 2024-2025 School Nurse Pre-K Classroom Teacher

Superintendent Jochus Meyer Po Box 158 Efizaberthown, NY 12932. Applications are available online at www.boquehvalleycad.org -Bus DriveriCleaner
-Bus Briver
-Boat Service Helper
Applications cure by August
16, 2024
Submit application,
resume and 3 letters of
recommendation to:

City of Plattsburgh
Department of
Public Works is
Seeking qualified
individuals for a
Laborre position.
This is a permanent,
full-time positions in,
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full-time positions in,
full-time positions is,
full-time positions is \$18.54

Beautiful Marble Top Table- 46"W, 23"D, 18"H, NEW \$99 518-561-3973

5 huge stuffed animals \$20.00 Call 518-645-1586

Coleman Large Twin tube fluorescent lantern. Like New \$20 518-561-3973

High Sierra AT6 carry-on back pack/day pack. \$75.00 Call 518-645-1586 Press-Republican CLASSIFIED BARGAIN BUYS

12 Words-4 Days

string price between \$1-\$39 will be pub-lished at no charge. Items for sale with an asking price of \$100-\$250 the cost will be \$11.50 if a sales for you. You can also do it online yourself at www.press republican.com. representative does

To get your Bargain Buy ad published, you must either email, fax, or mail your typed ads in.

Phone ads require a \$9.95 service fee / ad

Free ads will be pub-lished as soon as pos-sible. The paid ads will be placed for rext publication.

Ad copy must include asking price.

Along with your ad copy (12 words maximum) please provide your name, mailing address, home phone number to speed ad placement.

sons having or g, under, by or 1 said defendant ay be deceased, rchase, inherilien or otherny right title or in and to the is described in mplaint herein, hom and whose and places of e are unknown indiff and canigent inquiry ned; MARL-INA DENISE NAVIA MAR-DENISE KITZ-VKIA MARL-ENISE WEBB R AND DIS-E TO THE R. S

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Dated:

Sandy J. Stolar, Esq. Margolin, Welnreb & Nierer, LLP Suite 101 Syosset, New York 11791 516-921-3838 #101620

Office location Kings Notice of Formation of Caron, pased paged.

Salvy desg. As agent ISLAND DRUM SMOK- desg. As agent of LLC Unice many pages. to: the use or threat of

ii. the use of obscene or profane language; and jii.

ill. repeated phone calls made with the intent to annoy, abuse, or harass.

(2) If a creditor or debt collector receives a money judgment against you in court, state and federal laws may prevent the follow-ing types of income from being taken to pay the debt: 1. Supplemental secu-tiv income (SSI):

rity income, (SSI);
2. Social socurity;
3. Public assistance

(welfare); 4. Spousal support, maintenance (alimony)

or child support; 5. Unemployment benefits;

 Disability benefits;
 Workers compensation benefits; Public or private

pensions; Veterans benefits; 10. Federal student loans, federal student grants, and federal

work study funds; and
II. Ninety percent of
your wages or salary
earned in the last sixty days.

THE DEFEN-DANTS EXCEPT EC CHARLES ALTMORE CHARLES ALTMORE: The Plaintiff makes no

HEREBY TO THE DEFEN-DANTS: ESTATE OF R. CHARLES ALTan-R. CHARLES ALT-MORE AK/A ROBERT Complaint in t and to ppy of your if the Com-CHARLES ALTMORE: If you have obtained an order of discharge. Iron the Bankruptcy court, which includes not served mmons, to n the Plain-neys within days after this Sumthis debt, and you have not reaffirmed your lia-bility for this debt, this law firm is not alleging that you have any per-sonal liability for this and does not seek a money judgment against you. Even if a discharge has been obtained, this lawsuit to foreclose the mortgage will continue and we will seek a

Attorneys for Plaintiff 165 Eileen Way,

Press-Republican Classified Department Phone: 565-4105 Fax: 561-1172 Office Hours: Monday - Friday 8:30 am ~ 5:00 pm

sion reductions - Questions and Answers: Relions and Answers: Hesponses from WIN
Waste team and engineers Your Attendance
is Important! Project
personnel will be available to answer questions from the community. For additional information on the proformation on the proposed project: Contact Maurice Holcomb by phone at 518-747-2390 ext. 215 or by email mholcomb@win-waste. com.

Visit the repository at: www.wirnwastehudson falls.com/documents Contact the project li-aison to request rea-sonable accommoda-tion for a disability or interpreter services in a language other than English, so that you can participate in the call and/or to request a translation of any of the event documents into a language other than English.

A clean driving record and reliable transportation is required. WILKAND, LLC. Arts. of Org. filed with the SSNY on 07/24/24. Paid vacations & Holidays.
If you are looking for a Office: Essex County. agent of the LLC upon rewarding career please send your cover letter and whom process against it may be served. SSNY shall mail copy of process to the LLC, 5833 Cassary Road. resume to sobrien@pressre publican.com T6148 PIESS-REPUBLICAN Purpose: Any lawful

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PRESS-REPUBLICAN Please be advised,

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experience is a plus; We will provide training to fit our needs.

You must be able to relate well to all types of people, think

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and as a team

member.

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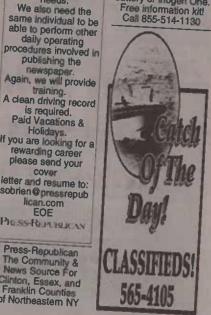
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### AFFIDAVIT OF PUBLICATION

Post Star 76 Lawrence Street, Glens Falls, NY 12801 (518) 792-3131

State of Florida, County of Broward, ss:

I, Jesse Sassaman, of lawful age, being duly sworn upon oath depose and say that I am an agent of Column Software, PBC, duly appointed and authorized agent of the Publisher of Post Star, a daily newspaper published in Glens Falls, Warren County, State of New York, and declares that the attached Notice was published in said newspaper with general circulation in the Counties of Warren, Washington, and Saratoga on the following dates:

**Publication Dates:** Apr 8, 2025 **Notice ID:** 6wfouNVFv4yzxRlxW1dj

Notice Name: Public Notice Publication Fee: \$58.12

Section: Legals

Category: 001 Legal Notices - Warren County

## Jesse Sassaman

Agent

#### **VERIFICATION**

State of Florida County of Broward

Signed or attested before me on this: 04/08/2025



Notarized remotely online using communication technology via Proof.

SHERI SMITH Public - State of Florida YOU ARE INVITED TO A PUBLIC INFORMATION MEETING

about Wheelabrator Hudson Falls LLC's Title V permit

renewal April 16, 2025 at 6 p.m. at Kingsbury Volunteer Hose Company 3715 Burgoyne Ave, Hudson Falls, NY

Wheelabrator Hudson Falls LLC has submitted an application to the New York State Department of Environmental Conservation (NYSDEC) for a Title V Air Operating Permit (TVOP) renewal. Title V permits are on a five-year permit renewal schedule. The NYSDEC has set new limits on NOx emissions that are lower than the current EPA limit. The new permit limits will reduce the facility's potential NOx emissions by 20%. The purpose of this meeting is to inform the public about the permit renewal and to involve the community during the Title V permit application review process.

## YOUR ATTENDANCE IS IMPORTANT

- Get information about the proposed Title V permit renewal and reduced emissions limits
   Talk to representatives from
- Talk to representatives from Wheelabrator Hudson Falls LLC/ WIN Waste
- Have your questions answered
- Discuss your concerns about the proposed Title V permit renewal and reduced emissions limits
- Provide comments on the proposed Title V permit renewal and reduced emissions limits
- Learn about the opportunities for public comment on the permit application

#### FOR MORE INFORMATION:

- Contact: Matthew Hebert at 207-615-4330 or mhebert@winwaste.com
- Visit: www.winwastehudsonfalls.com for
- project documents

  RSVP: to comms@win-waste.com

PUB: APRIL 8, 2025 COL-NY-1969 4/9/25, 12:35 PM Details

## ORDER DETAILS

Order Number: IPLATU0078150

Order Status: Saved

Classification: Legals

Package: Albany Times Unio...

Site: albany

Affidavit Yes: \$15.99

Final Cost: \$72.99

Payment Type:

User ID:

## SCHEDULE FOR AD NUMBER IPL0024060

April 12, 2025

**Albany Times Union** 

## PREVIEW FOR AD NUMBER IPL0024060

2.38inches x 3.75inches

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about Wheelabrator Hudson Falls LLC's Title V permit renewal

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- Contact: Matthew Hebert at 207-615-4330 or mhebert@win-waste.com
- Visit: <u>www.winwastehudsonfalls.com</u> for project documents
- RSVP: to comms@win-waste.com

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## APPENDIX C Fact Sheet (English)

# Wheelabrator Hudson Falls Permit Renewal and Modification

## **Fact Sheet**

- Project: Decrease Nitrogen Oxide permit limits
- Applicant: Wheelabrator Hudson Falls LLC
- Facility: Wheelabrator Hudson Falls LLs, 93 River Street, Hudson Falls, NY 12839
- NYSDEC Application Number: 5-5344-00001/00016
- A Public Participation Plan (PPP) has been developed in accordance with NYSDEC Commissioner Policy 29, Environmental Justice and Permitting (CP-29)

## What is the Proposed Project?

Wheelabrator Hudson Falls LLC (WHF) has submitted an application for a Title V Air Operating Permit (TVOP) modification to reduce Nitrogen Oxides (NOx) emissions by more than 18% of its current permitted level and renew the five-year TVOP. The TVOP permit renewal will incorporate the requirements of 6 New York Codes, Rules and Regulations Part 219-10, Reasonably Available Control Technology (RACT) NOx at Municipal and Private Solid Waste Incineration Units. WHF is a waste-to-energy (WTE) facility that diverts waste from landfills and instead, converts 150,000 tons of waste in Westchester County into renewable electricity that powers the equivalent of more than 10,000 homes and businesses annually. To implement the proposed project, WWLP has submitted an application for a Title V permit renewal to the NYSDEC to continue its essential operations and reduce emissions. The purpose of this fact sheet is to inform the public about the proposed project and involve the community during the NYSDEC permit application review process.

### Why does Wheelabrator Hudson Falls LLC need to modity the Title V Air Permit?

The renewal of WHF's Title V air operating permit will allow WHF to continue to safely, reliably, and locally dispose of local waste while reducing greenhouse gas (GHG) emissions. Every ton of waste received at the facility eliminates approximately 1.2 tons GHG emission by diverting waste from landfills, avoiding the truck traffic required to reach them, recycling thousands of tons of metals and avoiding use of fossil fuels. WHF has been an essential component of Warren Washington County's sustainable waste ecosystem since it began in 1991 and has continuously achieved emissions levels well below state and federal standards. In addition, neighboring laundry facility White Plains Linen relies on WWLP to deliver steam to power its commercial laundry operations and reduce its use of natural gas. This permit modification will reduce WHF's NOx limit from 205 ppm to 185 ppm per unit and a facility average of 165 ppm, a more than 24% reduction.

## How might the project affect the surrounding community?

There are no potential impacts associated with the Title V renewal project. WHF will continue to operate in compliance with all current permit conditions and requirements. The new lower NOx limit of 185 ppm per unit and a facility average of 165 ppm, a more than 20% reduction of its current permitted levels. Since 1991, WHF has continuously

achieved emission levels well below state and federal standards, and WHF will continue to operate without adverse impacts to air quality or the community.

## How can I participate in the permit review process?

- Attend the upcoming virtual public meeting scheduled for July 11, 2024 at 6pm to learn about the project, ask questions and/or express concerns about the project.
- Ask questions, express concerns, provide input or submit by comments in writing, by phone or email to the project contact person identified below.

## Where can I get more information about the proposed project?

- Visit the online document repository at: www.winwastehudsonfalls.com/documents to obtain application materials, relevant documents, and information about the project.
- Contact Maurice Holcomb by phone at: (518) 747 2390, by email at: mholcomb@win-waste.com or in writing at 93 River Street, Hudson Falls, NY 12839 for information on the project, instructions on how to attend the upcoming virtual public meeting, or to find out about the status of the permit application and public comment period.

## Who is responsible for reviewing the Permit Application?

NYSDEC Region 5 Headquarters, 232 Golf Course Road, Warrensburg, NY 12884, is responsible for reviewing and issuing the required permits. Tel: (518) 623-1200; email: <a href="mailto:DEP.R5@dec.ny.gov">DEP.R5@dec.ny.gov</a>

# APPENDIX D In-Person Meeting Summary (English)

## **Summary of Public Meeting on April 16, 2025:**

On April 16, 2025, at 6 p.m., WIN Waste held an in-person public information meeting at the Kingsbury Volunteer Hose Company in Hudson Falls, which is a local venue commonly used for public meetings.

Two weeks before the meeting, WIN Waste sent out an invitation to the stakeholder list of ~500 postal addresses within the required .5 mile radius of the facility, and included a robust communication detailing our operations, information about our Title V application, the facility's actual emissions which are substantially lower than permitted levels, the types of waste materials taken in — how much and from where — as well as our commitment to safety, operational excellence, and the community we serve. For stakeholders who expressed interest in our project but did not provide us with a mailing address, we sent the same communication via email.

In addition, we placed public notice advertisements in two local newspapers (The Post-Star and the Albany Times Union), engaged in follow-up questions with local reporter(s), reached out to the Village of Hudson Falls who promoted our event on their Facebook page and website, and we also posted the meeting notice in the popular community Facebook group: Hudson Falls Open Forum (4,600+ members). WIN Waste also posted all relevant meeting documents to our document repository (<a href="www.winwastehudsonfalls.com">www.winwastehudsonfalls.com</a>).

- Stakeholder list: <a href="https://www.win-waste.com/globalassets/about-us/ppp-stakeholder-list-april-2025-public-meeting.pdf">https://www.win-waste.com/globalassets/about-us/ppp-stakeholder-list-april-2025-public-meeting.pdf</a>
- Pubic meeting notice: <a href="https://www.win-waste.com/globalassets/about-us/locations/hf-title-v-public-meeting-invite">https://www.win-waste.com/globalassets/about-us/locations/hf-title-v-public-meeting-invite</a> april-16-2025.pdf
- Facility brochure: <a href="https://www.win-waste.com/globalassets/about-us/locations/hudson-falls-newsletter-final-april-2025-update.pdf">https://www.win-waste.com/globalassets/about-us/locations/hudson-falls-newsletter-final-april-2025-update.pdf</a>

During the meeting, which ran from 6 to 9 p.m., we had approximately 20 WIN Waste employees, NYSDEC representatives, and approximately 60 residents (representing Hudson Falls, Kingsbury, Fort Edward, Moreau, and South Glens Falls). WIN Waste had in attendance the Director of Air Quality and our Senior Director of Communications from our corporate office, our local operations team, and environmental compliance and safety teams.

The WIN Waste team presented information about our operations, air quality compliance, safety record, and our Title V permit application. During the meeting, WIN Waste chose to allow all residents to speak for as long as they had questions, as opposed to enforcing a time limit. Throughout the meeting, we heard many misconceptions and questions fueled by misinformation. WIN Waste recognizes the need to offer more opportunities to explain the facility operations and facts, as a majority of questions seemed to be rooted in misconceptions about the facility's performance records and strict local, state and federal regulations.

A majority of attendees did not speak, with approximately 20 individuals choosing to speak. Some attendees had questions and were interested in learning more about our operations, seeking a meaningful discussion. Others shared comments and sought additional information. Other speakers expressed opposition to the facility, advocating for zero emissions in their community and requesting that the facility be shut down and built elsewhere. The common themes, concerns, and confusion included desires for zero pollution, noted distrust in regulatory bodies and waste-to-energy operations, requests for more information and reporting, misinformation about natural gas use and energy efficiency, interest in DAC designation and Title V, concerns

about cancer rates, confusion around stack testing protocols, questions about the process with the DEC on any malfunctions, and questions around ambient air quality and emissions limits.

## Common themes, concerns, and misconceptions discussed at the meeting:

**Desire for Zero Pollution and Facility Opposition**: Residents expressed a strong desire for zero pollution and voiced opposition to having any facility in their neighborhood and requested that the waste-to-energy facility be shut down and rebuilt in a different community. There was voiced concern and skepticism regarding the EPA and DEC's emissions safety standards and the overall safety of waste-to-energy operations.

**Complaints of Odor from Glens Falls Biosolids Deliveries:** Complaints about odor were linked to the delivery of biosolids from the Village of Glens Falls. WIN Waste was asked to take biosolids from Glens Falls when their disposal option closed. While we have reduced delivery frequency, we are committed to working with the Village of Glens Falls to further mitigate the odor.

Complaints of Noise from the Facility: The industrial facility generates noise, which has been a concern for residents. While some level of noise is unavoidable, we are committed to addressing these concerns through investments in targeted maintenance upgrades. This includes the replacement of a bypass valve and industrial silencers to reduce noise during steam venting or outages. Following the recent public meeting, we successfully replaced the bypass valve, which was a source of noise that was a concern.

**Desire for More Information and Reporting**: Residents want more frequent and detailed emissions reporting. We acknowledge this request and are committed to providing more information and increasing the frequency of emissions reporting.

**Misinformation on Natural Gas Use and Energy Efficiency:** There was misinformation given about the use of natural gas in the startup, shutdown and transient operations, and the efficiency of the facility's energy generation. WIN Waste will clarify the use of natural gas in the waste-to-energy process and provide accurate information to address these misconceptions.

#### Question about KPI's being linked to Safety and Environmental Compliance:

A resident requested WIN Waste describe the safety and environmental compliance KPI's for our daily operations and monitoring. WIN Waste explained that the number one priority for our company is safety, including the safety of our operations and surrounding communities. WIN Waste uses a reasonable inquiry process, and we track any environmental incidents over hours worked and these are reported to the highest level to WIN Waste leadership. WIN Waste will detail our safety and compliance programming in more detail for residents.

**Interest in DAC Designation and Title V:** Residents are interested in learning more about DAC designation and the timing of the comment period and hearing for Title V. WIN Waste will provide detailed information from the DEC on these topics to keep the community informed.

Cancer Rates in Surrounding Communities: There is significant misinformation regarding the cause of elevated cancer rates in the surrounding communities. WIN Waste will reference the recent New York State Department of Health Cancer Study, which detailed in its presentation that "Smoking, poor diet, obesity, and lack of physical activity are thought to be more important risk factors for some types of cancers." We will also provide the State's results that "...available data on outdoor air do not indicate an unusual impact of air

pollution on cancer incidence in Warren County in recent years." Source: https://www.health.ny.gov/diseases/cancer/docs/gcri\_warren\_2019\_regional\_meeting\_final.pdf

**Confusion Around Stack Testing Protocols:** Residents want more information about stack testing protocols and the DEC's requirements for ensuring reliable and representative testing. WIN Waste will explain the DEC protocols in detail to ensure residents understand the reliability and representation of the testing.

**Smoke Event at the Facility:** There is interest in more information about a smoke event at the facility in 2024, and concern that the smoke was not processed through the stack and CEMS. We will clarify the DEC's review of malfunction protocols and provide detailed information to address these concerns.

**Surrounding Ambient Air Quality and Emissions Limits:** Residents would like more information from the DEC on emissions permit setting and evaluation. They would also like to understand the geography of the air monitors in use for monitoring air quality.

**Next Steps:** There were multiple requests for the open comment period information, and WIN Waste will provide that when the information is determined.

## WIN WASTE SCORES HIGH ON SUSTAINABILITY

In 2024, WIN Waste Innovations earned a five-star rating – the highest possible – from the Global Real Estate Sustainability Benchmark (GRESB), the worldwide leader in environmental, social, and governance performance assessment. The GRESB five-star designation recognizes industry leadership in sustainability management and performance. Only 20% of GRESB-rated entities receive a five-star rating.

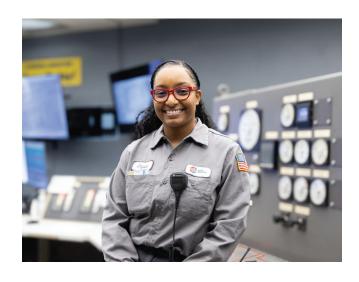




## **BENEFITS BEYOND RENEWABLE ENERGY**

## WHEELABRATOR HUDSON FALLS HOLDS COVETED VPP STATUS

Nine Wheelabrator/WIN Waste Innovations waste-to-energy facilities, including Hudson Falls, have achieved OSHA "Star" worksite status. The Occupational Safety and Health Administration designates "Star" sites through its Voluntary Protection Program (VPP). It is the highest safety rating OSHA bestows, and fewer than one percent of worksites in the United States achieve the designation.



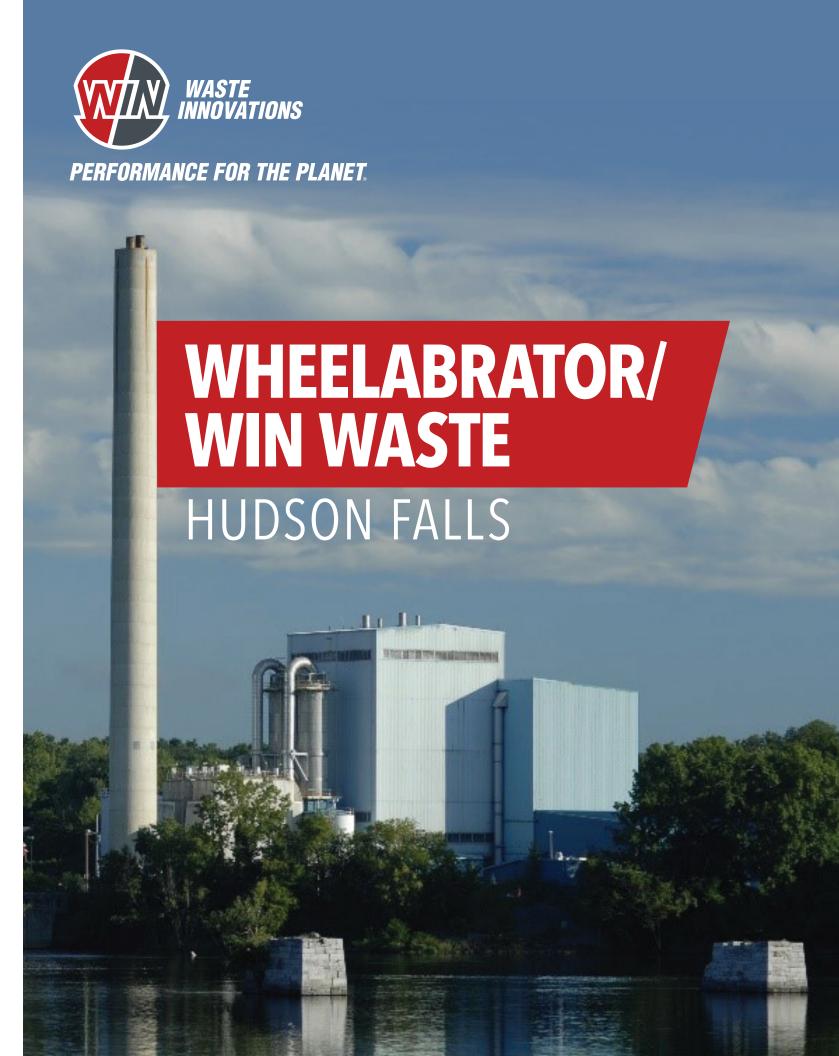


## **ENGAGED PARTNER**

WIN Waste Innovations invests hundreds of thousands of dollars in vital New York-based nonprofit organizations each year. These groups share our dedication to making the state a better place to live and work. Together with our partners, WIN Waste has helped provide affordable healthcare, workforce training, STEM education, and community beautification, among many other initiatives.

LEARN MORE ABOUT WHEELABRATOR/ WIN WASTE HUDSON FALLS winwins.co/HF





## **WHO WE ARE**

Wheelabrator/WIN Waste Hudson Falls diverts post-recycled residential and commercial waste from landfills and converts it into renewable energy that powers homes and businesses in the region. Creating electricity from waste is an environmentally friendly alternative to landfilling that generates a byproduct upon which all of us depend - electricity.

## **EACH YEAR**, **WHEELABRATOR HUDSON FALLS:**



#### **CONVERTS**

148K tons of post-recycled waste into renewable energy, producing enough electricity to power the equivalent of 6,000+ homes for an entire year



#### **RECOVERS AND RECYCLES**

1.7K<sup>+</sup> tons of metals from the waste stream



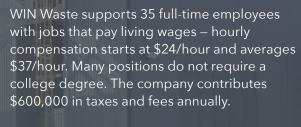
## **REDUCES**

fossil fuel use by eliminating the need for 124,000 barrels of oil



#### **ELIMINATES**

thousands of tractor trailer trips to and from landfills, thereby reducing traffic-related air pollution and preventing unnecessary wear and tear on highway infrastructure



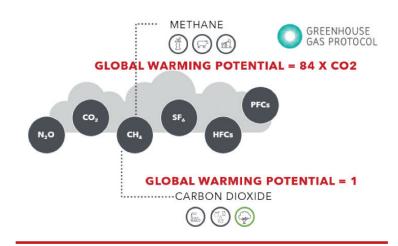


## THE WASTE DISPOSAL CHALLENGE

New Yorkers are producing 40+ million tons of waste each year – more than ever before. Despite the state's leadership in recycling, New York is still generating more unrecyclable trash than its disposal infrastructure can handle, a trend that is projected to continue.

After recycling and composting, there are only two largescale disposal options for New York's remaining waste: send it to landfills or convert it into energy. But many landfills in New York are at or near capacity. In fact, today New York exports 33% of its waste to other states due to a lack of available landfills. Recent landfill closures have exacerbated the disposal challenge. In December 2024, Ontario County voted to close its landfill, which will leave the county struggling to find affordable disposal options for 918,000 tons of waste every year. The most viable alternatives will almost certainly involve paying export fees and transporting waste long distances.

What's more, landfills emit methane, a greenhouse gas far more powerful than carbon dioxide – its warming potential is 84 times greater. 1 Landfills are the third-largest source of human-caused emissions in the U.S., according to the EPA.



"The Environmental Protection Agency estimates that landfills are the third-largest source of humancaused methane emissions in the United States, emitting as much greenhouse gas as 23 million gasoline cars driven for a year." (The New York Times, March 31, 2024)

"Methane is the strongest lever we can quickly pull to reduce warming between now and 2050." (The Guardian, July 30, 2024)

NEW YORK STATE WASTE PROJECTIONS 2023 - 2050 <sup>2</sup>									
		2018	2023	2025	2027	2030	2032	2040	2050
MSW	Tons Generated	17,889,980	17,889,980	17,889,980	17,889,980	17,889,980	17,889,980	17,889,980	17,889,980
	Tons Diverted	3,399,096	3,935,796	4,651,395	5,724,794	7,155,992	9,123,890	11,628,487	15,206,483
	Recycling Rate (%)	19%	22%	26%	32%	40%	51%	65%	85%
Total Waste Stream	Tons Generated	42,248,278	42,248,278	42,248,278	42,248,278	42,248,278	42,248,278	42,248,278	42,248,278
	Tons Diverted	18,381,623	19,650,678	21,415,997	23,268,511	25,471,226	28,080,873	31,255,212	35,795,853
	Recycling Rate (%)	44%	47%	51%	55%	60%	66%	74%	85%

Despite increased recycling efforts, New York is projected to continue generating 17.8 million tons through 2050.

## **WASTE-TO-ENERGY: THE SUSTAINABLE ALTERNATIVE**

Every day, the Wheelabrator waste-to-energy center in Hudson Falls converts more than 400 tons of post-recycled waste into renewable energy through a highly efficient combustion process that meets strict state and federal standards.

By recovering energy from post-recycled trash, Wheelabrator diverts all those tons of waste from landfills, where they would otherwise decompose, releasing methane, the greenhouse gas that has a global warming potential more than 84 times that of carbon dioxide in its first 20 years. Diverting waste from landfills and converting it into a renewable resource eliminates vast amounts of future greenhouse gas emissions. This is one of the reasons waste-to-energy is the EPA's preferred method for end-disposal of waste.







AT WIN WASTE FACILITY

**CO2e EMISSIONS AVOIDED** 

"Waste-to-energy is the better alternative to landfilling for managing MSW that is not recyclable, a reality explicitly recognized by the waste management hierarchy recommended by both the U.S. [EPA] and the European Union."

- Marco J. Castaldi, Ph.D.

"The Scientific Truth About Waste-to-Energy"

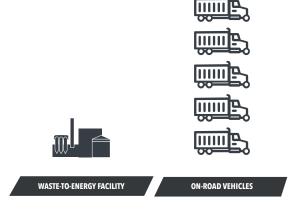
<sup>&</sup>lt;sup>1</sup> United Nations Economic Commission for Europe, https://unece.org/ challenge, last accessed Jan. 15, 2025

<sup>&</sup>lt;sup>2</sup> New York State Solid Waste Management Plan: Building the Circular Economy Through Sustainable Materials Management (2023 - 2032)

## **IMPACT ON AIR QUALITY**

A recent study¹ conducted in Florida revealed that the health risk associated with a waste-to-energy facility is below the risk posed by simply walking down the street and inhaling benzene emitted from automobiles.

Not only is traffic a much more potent source of air pollution than the highly regulated Wheelabrator/WIN Waste facility, converting waste into energy eliminates the thousands of tractor trailer trips to and from distant landfills that would otherwise be required. This further reduces traffic-related air pollution and prevents wear and tear on highway infrastructure.



<sup>&</sup>lt;sup>1</sup> Arcadis, "Future Waste to Energy Facility Preliminary Air Modeling Report," 2024.

## **ABOUT TITLE V**

The New York State Department of Environmental Conservation (NYSDEC) is charged with protecting human health by keeping the state's air quality as high as possible. To fulfill its mandate, the NYSDEC issues permits to commercial operators whose productions release emissions into the air. These permits allow NYSDEC to closely monitor the activities of these operators and ensure they are compliant with both the federal Clean Air Act standards and New York's own stringent Regulations for Air Emissions. Title V permits protect you and the environment.

Title V permits are on a five-year permit renewal schedule.

#### **NEW PERMIT WILL REFLECT REDUCED NOX**



Current

Current
New York daily NOx
emissions limit



185<sub>ppmc</sub>

Proposed
New York annual
NOx emissions limit



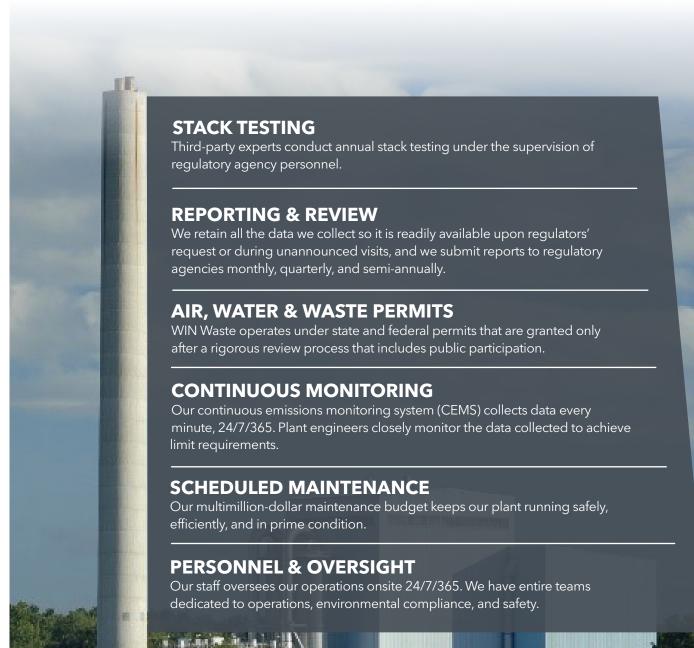
ppmc = parts per million corrected

The NYSDEC has set new limits on NOx emissions that are lower than the current EPA limit. The new permit limits will reduce the facility's potential NOx emissions by 20%. That's equivalent to a more than 27.5-ton reduction in NOx emissions, or removing the NOx emissions of about 24,000 vehicles.

## **COMPLIANCE**

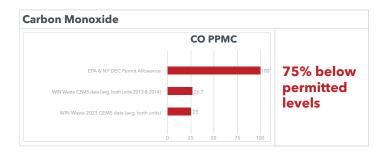
Like other forms of energy generation, waste-to-energy is highly regulated. Our team of 35 highly trained professionals oversee our plant's operations 24 hours per day and 365 days per year to ensure we are not only meeting but beating the requirements of our operating permit wherever we can.

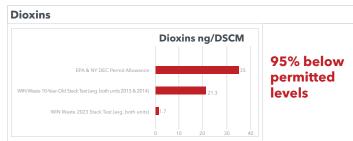
This chart shows some of the many ways we ensure compliance and minimal emissions.

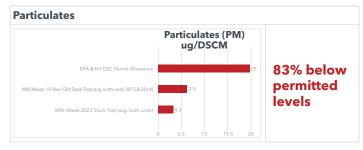


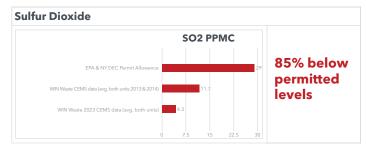
## PERMISSIBLE EMISSIONS VS. ACTUAL EMISSIONS

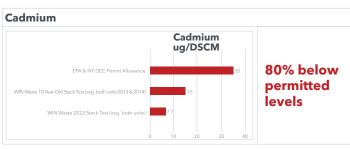
Wheelabrator/WIN Waste Hudson Falls regularly operates at or below permit emissions requirements. And we continue to innovate and improve. Below are some of the emissions that we monitor. You will notice a big difference between what we are allowed to emit and what we actually emit. Also note how these numbers have improved over the last 10 years.

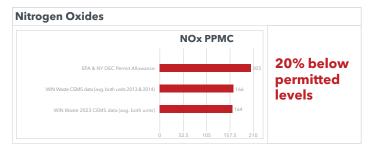


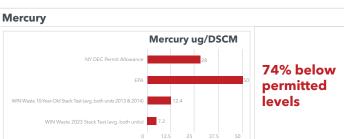


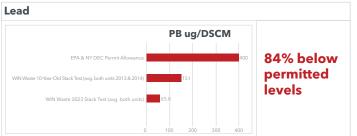












## **WASTE TYPES & ORIGINS**

Most of the waste (89%) processed at Hudson Falls is post-recycled municipal solid waste – the types of things average households and businesses discard daily. A small percentage of the waste processed includes industrial waste such as biosolids, pharmaceuticals, and tires, which are acceptable materials under the facility's solid waste permit.

NYSDEC ensures that, regardless of what type of waste gets processed, the facility's emissions remain within its permitted limits. Permit compliance can assure the public that the plant is operating safely for both people and the environment.

HUDSON FALLS - TYPES OF WASTE 2023					
ТҮРЕ	2023 AMOUNT (IN TONS)	% OF TOTAL			
MSW	127,046	89.9%			
BIOSOLID	7,824	5.5%			
INDUSTRIAL	5,204	3.7%			
PHARMACEUTICAL	685	0.5%			
TIRES	560	0.4%			
INTERNATIONAL	1	0.0%			
TOTAL	141,320	100%			

## ORIGIN OF WASTE PROCESSED AT WHEELABRATOR/ WIN WASTE HUDSON FALLS - 2023

We're proud to offer a local, reliable waste disposal option to keep the environmental and financial impact low for local communities. Waste-to-energy also provides a uniquely safe disposal option for special waste needs like contraband from local authorities or pharmaceuticals that must be destroyed by way of our highly efficient combustion process. Most of the waste processed at WIN Waste/Wheelabrator Hudson Falls comes from within 100 miles of the plant.

69% OF WASTE RECEIVED

→ 0-50 MILES RADIUS

22% OF WASTE RECEIVED

50-100 MILES RADIUS

**9% OF WASTE RECEIVED** 

**MORE THAN 100 MILES RADIUS** 

## **DID YOU KNOW?**

In our 13 waste-to-energy facilities, WIN Waste captures 2,733,455 air compliance data points every year!

## EXAMPLES: COMPLIANCE POINTS REQUIRED UNDER TITLE V PERMIT

- Use a continuous emissions monitoring system
- Run emissions quality control constantly
- Staff trainings and certifications
- Monitor furnace temperature constantly
- Do not exceed onsite emission standards
- Do not exceed opacity limits
- Maintain proper carbon injection rates
- Limit particulate emissions
- Inspection-ready at all times
- Complete all reports
- Keep all records
- Gain approval for process changes
- Record all down times
- Report any permit deviations to the NYSDEC in a timely manner
- Keep readily available daily reports of hourly averages