



CITY OF MANCHESTER, NH
 DEPARTMENTAL INVOICE
 ENVIRONMENTAL PROTECTION DIVISION
 300 WINSTON STREET
 MANCHESTER NH 03103
 (603) 624-6595

INVOICE NO. 1081982

INVOICE DATE: March 5, 2024

**A finance charge of 18% annual percentage rate will be added to any amount on this invoice remaining unpaid thirty (30) days after this date.*

Customer 35037/37724 27-EPD

To: CASELLA RESOURCES SOLUTIONS
 755 BANFIELD ROAD, SUITE 201
 ATTN: CLARK JAMES
 PORTSMOUTH, NH 03801-6609

QUANTITY	DESCRIPTION	UNIT PRICE	EXTENDED PRICE
1.00	ClassIII Discharge Permit #T-3001-2-24 for NCEs	100.00	100.00
1.00	443,336 gallons at \$4.28/1,000 gallons	1,897.48	1,897.48

TOTAL DUE: \$ 1,997.48

* MANCHESTER THANKS YOU FOR YOUR PROMPT PAYMENT *

INVOICE NO. 1081982
 CITY OF MANCHESTER, NH
 INVOICE DATE: March 5, 2024

Customer No. 35037/37724
 Customer Type: 27-EPD

CASELLA RESOURCES SOLUTIONS
 755 BANFIELD ROAD, SUITE 201
 ATTN: CLARK JAMES
 PORTSMOUTH, NH 03801-6609

Remit Payment To:

CITY OF MANCHESTER
 ENVIRONMENTAL PROTECTION DIVISION
 300 WINSTON STREET
 MANCHESTER NH 03103

TOTAL DUE: \$ 1,997.48

- ⇒ Make checks payable to "City of Manchester, NH".
- ⇒ Write the Invoice Number (1081982) on your check.
- ⇒ Detach and include this stub with your payment.

Crowley,Chris

From: Crowley,Chris
Sent: Tuesday, March 5, 2024 11:47 AM
To: Hynes,Lisa
Cc: McNeill, Fred; Robinson, Robert; Lundsted,Benjamin
Subject: Temporary Permit No. T-3001-2-24
Attachments: NCES Temp Permit 2-2024 .pdf

Hello Lisa,

Below is the information you requested for the bill,

- 1) Temporary Permit administrating fee \$100.00
- 2) Class III Discharge Permit NO. T-3001-2-24 North Country Environmental Services (NCES) Landfill
- 3) Bill to: Clark James, Casella Resources Solutions , 755 Barfield Road , Suite 201, Portsmouth, New Hampshire, 03801-6609
- 4) Volume = 443,336 gallons
- 5) Strength of loadings \$4.28 / 1000 gallons
- 6) Total Bill \$ **\$1,997.48**

I attached the permit for your records.

If you need anything else, please let me know.

Thanks,
Chris

Christopher J. Crowley
Pretreatment Supervisor
City of Manchester, Environmental Protection Division
300 Winston Street, Manchester NH. 03103
(W) 603-624-6513 (C) 603-235-6627

Timothy J. Clougherty
Public Works Director

Owen P. Friend-Gray, P.E.
Deputy Public Works Director

Frederick J. McNeill, P.E.
Chief Engineer



Commission
Kathleen Sullivan, Chair
Arthur Gatzoulis, Co-Chair
Mark MacKenzie
Amber Nicole Cannan
Andre Parent

CITY OF MANCHESTER
Department of Public Works
Environmental Protection Division

Class III Wastewater Discharge Permit No. T-3001-2-24

In accordance with the provisions of the City of Manchester Sewer Use Ordinance, Article V, Section 52.051:

North Country Environmental Services (NCES) Landfill
581 Trudeau Road
Bethlehem, New Hampshire 03574

is authorized to discharge industrial wastewater from the above stated facility. This discharge consists of:

<u>Description</u>	<u>Gallons/Day</u>
<u>Landfill Leachate</u>	<u>30,000 gpd</u>

Compliance with this permit does not relieve the permittee of its obligation to comply with any applicable pretreatment requirements under local, State, or Federal laws, including such requirements that may become effective during the term of this permit.

Noncompliance with any term or condition of this permit including the provisions of Page 2 shall constitute a violation of the City's Sewer Use Ordinance and shall be subject to the penalty provisions of Article V, Section 52.999.

This permit shall become **Effective on:** February 1, 2024

This permit shall Expire on February 28, 2024

Christopher J. Crowley Permit Issued By (City)	<i>Christopher J. Crowley</i>	Pretreatment Coordinator EPD	<u>1/30/24</u>
		Title	Date
Frederick J. McNeill, P.E. Authorization By (City)	<i>F. J. McNeill</i>	Chief Engineer EPD	<u>1/30/24</u>
		Title	Date

Acknowledgement: The undersigned acknowledges receipt of this permit and acknowledges that this discharge is subject to the requirements of the Manchester Sewer Use Ordinance Article V.

Company Name _____ Authorized Representative _____ Date _____

Revision 1/30/24

Manchester Temporary Industrial Discharge Permit

300 Winston Street • Manchester, New Hampshire 03103 • (603) 624-6595 • FAX: (603) 628-6234
E-mail: EPD@manchesternh.gov • Website: www.manchesternh.gov

This permit is subject to the following:

NCES Landfill Landfill No.T-3001-2-24

Standard Conditions

Changes in discharge - Any substantial change in the type of production, amount of flow or pollutant characteristics, or any increase in pollutant concentration, must receive prior review and approval by the City of Manchester, and the State of NH (if applicable).

Spills, potentially harmful dischargers - Immediate notification is required for any discharge which has the potential to cause a problem for the Wastewater Treatment Plant or the City's sewer system. This includes but is not limited to an accidental discharge of substances prohibited by the Sewer Use Ordinance or any slug loads or spills that may enter the public sewer.

During normal business hours 7:00 AM to 5:00 PM

• Industrial Monitoring Office	624-6513
• POTW Superintendent	624-6526
• Chief Engineer	624-6341
At all other times notify:	
• Wastewater Treatment Plant	624-6421

The notification shall include location of discharge, date and time thereof, type of waste, including concentration and estimated volumes, and any and all corrective actions taken. The permittee's notification in accordance with the requirements of this section does not relieve its obligation of other reporting requirements as may arise under local, State, or Federal laws.

Repermitting - If the permittee desires to continue to discharge after the expiration of this permit, it shall reapply on the application forms then in use at least thirty (30) days before this permit expires. Under no circumstances shall the permittee continue to discharge after the expiration of this permit.

Access by the City - The permittee shall allow authorized Environmental Protection Division personnel, upon presentation of proper credentials, unrestricted access for the purposes of inspection, investigation, and sampling of facilities discharges.

Sampling & Analytical Requirements - Any sampling, preservation, handling, and analytical testing methods must conform to the requirements as set out in 40 CFR Part 136.

Other Requirements - The conditions listed in this permit are not all inclusive. The City shall be notified if questions arise regarding the permittee's responsibilities under this permit or obligations under the Manchester Sewer Use Ordinance. The City reserves the right to make revisions to this permit in order to implement the requirements of the Ordinance.

Special Conditions

1. The permit cycle is for a 4-week timeframe. The permittee shall maintain operation discharge logs and submit them to the City of Manchester Industrial Pretreatment Dept. (ccrowley@manchesternh.gov) Information that is required:
 - A.) Total volume (gallons) of wastewater per tanker truck.
 - B.) A representative pH sampler per tanker truck.
2. The permittee must contact Operations (603-624-6421) before each discharge to determine a suitable time frame for discharge at the manhole between the two ash lagoons. See Attached Map.

3. For the permit cycle, the permittee must submit a second round of sampling results of a representative discharge loads. The following information is required:
 - A.) A Periodical Compliance Report (PCR) must be completed with a NH certified laboratory report.
 - B.) A copy of the certified laboratory results.
 - C.) Parameters to be tested are listed on TABLE 2. See page 3.
 - D.) Submit a hard copy of the PCR to: Attention Industrial Pretreatment Department, 300 Winston Street, Manchester NH 03103.
4. Fee will be \$4.28 per 1,000 gallons of discharged (see attached Price Policy Sheet). NCES Landfill fees will be collects once a total volume is totaled. Fees are subject to change depending of the strength of the second round of sampling.
5. Required sampling paperwork is attached.

TABLE 2

Scheduled Monitoring: Sampling and measurements as required herein shall be representative of the volume and nature of the monitored discharge. All samples shall be taken at the monitoring points specified in this permit. Monitoring points shall not be changed without notification to and approval from the City of Manchester EPD office. The permittee shall collect and analyze representative samples not less frequently than the following:

Parameters	Monitoring Location	Type of Sample	Frequency
Flow	Log Books	Flow Readings	Per Discharge
pH	Tanker Truck	Grab sample	Per Discharge
Biochemical Oxygen Demand	Tanker Truck	Grab sample	See Special Conditions #3
Chemical Oxygen Demand	Tanker Truck	Grab sample	See Special Conditions #3
Total Metals: Arsenic, Barium, Beryllium, Boron, Cadmium, Chromium, Copper, Iron, Lead, Nickel, Silver, Mercury, Zinc	Tanker Truck	Grab sample	See Special Conditions #3
Cyanide (T)	Tanker Truck	Grab sample	See Special Conditions #3
Total Toxic Organic – TTO (624)	Tanker Truck	Grab sample	See Special Conditions #3
PFAS (Method 1633)	Tanker Truck	Grab sample	See Special Conditions #3
Phenol	Tanker Truck	Grab sample	See Special Conditions #3
Oil & Grease 1664 HEM/SGT for Petroleum or Mineral origin	Tanker Truck	Grab sample	See Special Conditions #3
Oil & Grease 1664 HEM for Animal & Vegetable origin	Tanker Truck	Grab sample	See Special Conditions #3
Sulfate	Tanker Truck	Grab sample	See Special Conditions #3
Sulfide	Tanker Truck	Grab sample	See Special Conditions #3
Sulfite	Tanker Truck	Grab sample	See Special Conditions #3
Total Phosphorus	Tanker Truck	Grab sample	See Special Conditions #3