#### SPECIAL WASTE PROFILE FORM



#### **Materials Management Facility**

23400 NYS Rt. 177, Rodman, NY 13682 Phone: (315)661-3230 Fax (315)661-3231 DEC Permit # 6-2252-00006/00007

#### **Directions:**

- 1. This facility <u>is not</u> permitted to accept regulated hazardous waste. This application is designed to ensure that the Authority maintains compliance with its operating permits.
- 2. Complete the Special Waste Profile Form in its entirety, and provide the required analytical results of samples with your submission.
  - a. Refer to Special Waste Analytical Testing Requirements for more information.
  - b. Complete and sign the Sampler's and Generator's Certification.
- 3. Email completed profile to <a href="mailto:swmfspecialwaste@danc.org">swmfspecialwaste@danc.org</a>
  - a. Please allow 5 business days for application processing.
  - b. A 10 day notification is required for volumes greater than 100 tons per day.

#### 1.0 ORIGIN OF WASTE

Business / Property Owner's Name:			
Address*:	City:	State:	Zip:
County:	Phone:	Fax:	
Contact Person:	Title:	Email:	
EPA ID# (if applicable):	State ID# (if applicable):		
Site Description:   Residential   Commercial	Industrial		
*A physical address is required. Post office boxes are not	t acceptable.		
2.0 GENERATOR INFORMATION	Check if Same	as Above [	
Business / Property Owner's Name:			
Address:	City:	State:	Zip:
County:	Phone:	Fax:	
Contact Person:	Title:	Email:	
EPA ID# (if applicable):	State ID# (if applicable):		

3.0 BILLING NFORMATION (Primary Hauler is typical	lly billed)		
Company Name:	Development Authori	ity Account #:	
Mailing Address:	City:	State:	Zip:
Contact Person:	Phone:	Fax:	
PO # for billing, if applicable:			
4.0 AUTHORIZED HAULER (PRIMARY) – must have cu	ırrent DANC permit		
Company Name:			
Address:	City:	State:	Zip:
Contact Person:	Title:		
Email:	Phone:	Fax:	
NYS DEC Waste Transporter Permit #:	Development Authornunknown please control to request account # 2	tact swmfspecialwa	
5.0 AUTHORIZED HAULER (SECONDARY) – must have	e current DANC permit		
Company Name:	content brate permit		
Address:	City:	State:	Zip:
Contact Person:	Title:		
Email:	Phone:	Fax:	
NYS DEC Waste Transporter Permit #:	unknown please con	Development Authority Hauler Account # (if unknown please contact <a href="mailto:swmfspecialwaste@danc.org">swmfspecialwaste@danc.org</a> to request account # for hauler):	
6.0 WASTE CHARACTERIZATION			
Name of Waste Profile:	Anticipated	Delivery Date(s):	
Type of Waste: (soil, sludge, process waste, etc.)  Soil Sludge Industrial waste Asbestos Friable bagged Asbestos Friable Bulk ACM Asbestos Non-Friable Bulk ACM C&D Other Other Ongoing Disposal	Daily Ton _	ed Amount in Tons Total Ton	
Is There A Chemical Oder? West the West	to Storadi		
Is There A Chemical Odor?  Was the Was  None   Mild   Strong   Above G	ste Stored: rade ☐ Containerized ☐	Relow Grade on	d Evegyated

<b>A)</b> Ple	WASTE DESCRIPTION DETAILS ase provide a detailed description of the process which generated the waste:
B)	WASTE GENERATION INFORMATION
1.	Was the waste generated from food production? $\square$ Yes $\square$ No
2.	Is your facility a designated New York State Food Scrap generator?  (https://www.dec.ny.gov/docs/materials_minerals_pdf/dfsglist2024.pdf
	☐ Yes, my generator code is: ☐ No
3.	Are you required to recycle food waste? $\square$ Yes $\square$ No
4.	Have you obtained an exemption waiver from NYS DEC? $\square$ Yes (Attach a copy) $\square$ No
C)	WASTE MATERIAL INFORMATION
1.	Does the waste contain building materials, or is it classified as Construction and Demolition Waste (C&D)? C&D debris is uncontaminated solid waste resulting from the construction, remodeling, repair and demolition of utilities, structures and roads; and uncontaminated solid waste resulting from land clearing.  Yes  No, proceed to Section D
2.	Was the building constructed before 1978  ☐ Yes ☐ No, proceed to Section D
3.	Is building condemned or are there other conditions present that would make an asbestos survey unsafe to perform?
	$\Box$ Yes, attach a copy of the NYS Department of Labor Variance issued for controlled asbestos demolition and proceed to Question 7. $\Box$ No
4.	New York State Labor Law (Article 10, Sect. 241.10) requires a survey to identify asbestos prior to commencing any interior or exterior demolition, renovation, remodeling, or repair work on all buildings, unless a NYSDOL variance is issued indicating an exemption of survey or the building was constructed prior to 1978.
	$\square$ Attach a copy of survey completed by a NYSDOL- Licensed Asbestos Inspector.
5.	Was asbestos detected?  ☐ Yes

	□ No, proceed to Question 7
6.	Check the materials identified from the asbestos survey:  ☐ Friable, will be bagged for disposal ☐ Friable, will be disposed of as bulk asbestos contaminated material ☐ Non-Friable asbestos, will be disposed of as bulk asbestos contaminated materials ☐ Provide NY Dept. of Labor Project Notification Number
	Asbestos receiving hours end at 2:00PM. Loads must be scheduled 24 hours in advance. Approved materials must be received in accordance with all regulations. A completed multi-part manifest is required for each load.
	Bulk asbestos rates apply only when a structure that has been destroyed by fire or has been deemed unsafe for entry (such that an asbestos survey and / or asbestos abatement cannot be performed) and the material resulting from the demolition of that structure is required to be handled as friable asbestos.
7.	The Toxic Substances Control Act (40 CFR Part 745) details the sampling requirements for Lead-Based Paints. A representative TCLP sample is required. If a NYS Department of Labor Variance for controlled demolition was issued, then TCLP analysis may be performed by obtaining representative sample(s) from the debris pile. The Authority cannot approve the special waste application until the TCLP analysis is complete.  □ TCLP analysis complete and Laboratory Report attached
8.	Was Lead-Based Paint identified in the report?  ☐ Yes, identify highest level detected  ☐ No, proceed to Section D
D)	WASTE GERNERATION INFORMATION
	1. Was waste generated from a leak or spill greater than 5 gallons? $\Box$ Yes $\Box$ No (Proceed to Next Section)
	2. Released volume in gallons: DEC Spill #:
	3. Tax Parcel Identification Number(s) associated with the spill:
	4. Is it a Virgin Fuel Spill (fuel that has not been used or mixed with other chemicals)? $\square$ Yes $\square$ No
E)	NYSDEC INFORMATION
	<ol> <li>Has a letter from the NYSDEC been attached deeming the waste "non-hazardous"?</li> <li>☐ Yes (Proceed to next section)</li> <li>☐ No (Analytical Testing is required).</li> </ol>

	2.	$\square$ Yes $\square$ No (Proceed to	_	nazardous mater	iais?		
	3.	What was the source of t	he hazardous	materials?			
	4.	Which compounds were s	suspected?				
	5.	Has testing been performe  ☐ Yes (Provide copies of a	•	•			
	6.	What conclusions were m	ade regarding	lab data (attach	additional detail i	f necessary)	?
	7.	Is the site a registered Sup	perfund Site? [	☐ Yes, registratio	n #:	□ No	
	8.	Does the location create next section)	hazardous wa	ste not included i	n this waste? $\square$ \	′es 🗌 No (P	roceed to
	9.	Are controls established to explanation)	o maintain sep	arate waste strea	ms? □ Yes □ No	(Attach a de	etailed
	10	). Does the waste include p	otentially cont	aminated soil?	☐ Yes ☐ No (Proce	eed to next	section)
7.0	CERTIFICA	ATION OF REPRESENTATIVE	SAMPLING				
	Generator	r's Name:					
	Waste De	escription:					
	Sample D	Date:		Time Sampled:			
	Laborator	ry Name:					
	Address:		Cit	y:	State:	Zip:	
	Contact P	Person:	Titl	e:	I	1	
	Email:		Pho	one:	Fax:		
					l		

Refer to the Special Waste Analytical Requirements on the following page, for information about the laboratory tests required for waste acceptance. All laboratory instructions for sample collection, submittal, and chain of custody documentation must be followed. Samples submitted for laboratory analysis must be collected from, and be fully representative of, the waste described within this application for disposal.

The Authority reserves the right to modify sampling quantities and requirements as required to ensure permit compliance.

1-500 Tons	One (1) Sample Required
>500 Tons and ≤1000Tons	Two (2) Samples Required
>1000 Tons and ≤1500	Three (3) Samples Required
>1500 and ≤2000 Tons	Four (4) Samples Required
>2000 Tons	To Be Determined By the Authority

I hereby certify that I personally collected a representative sample of the waste stream at the location, date and time as listed

### A) SAMPLER'S CERTIFICATION

above.	
Name:	Date:
(Please print)	
Signature:	
Company:	
Generator Witness:	
B) Generator's Certification	
corporation, partnership, association, municipality, com	dividual or representative for the firm, company, agency, amission, political subdivision or other entity who produced ator must review and affirm each statement by checking the will consider their application for disposal.
☐ I certify that the information submitted to the Author representation of the waste profile.	ity in this application constitutes an accurate and complete
1	boratory who performed the waste analysis directly, and ask
•	cation, nor the components and residues of the generation
•	• •
☐ I understand that the Authority reserves the right for to sample the waste material at its own expense. I hereby	a representative to visit the site of generation at any time, and y provide authorization for inspections and sampling.
☐ I agree to indemnify, defend, and hold harmless the A from and against any and all losses, liabilities, damages	Authority, its employees, affiliates, successors and assigns

☐ I agree to all the conditions set forth by the Develo	opment Authority of the North Country in this document.
Name:(Print)	Signature:
Title:	Date:

# **SPECIAL WASTE ANALYTICAL REQUIREMENTS**

The following testing guidance has been prepared to provide requirements for specific special wastes. Please consult with Authority Staff if you have any questions about the testing requirements.

## **CONTAMINATED SOILS & SEDIMENTS**

Waste Product	Testing Requirements	Acceptable Level
	TCLP Lead	Refer to Acceptance Limits
	TCLP Volatiles	٠,٠
Gasoline Contaminated Material	Paint Filter Liquids Test	Not Present
	Ignitability of Solids	<2.2 mm/sec
D: 15 17 77 77 67	TCLP Semi-Volatiles	Refer to Acceptance Limits
Diesel Fuel, Kerosene, Heating Oil,	Paint Filter	Not Present
Hydraulic Oil Contaminated Material	Ignitability of Solids	<2.2 mm/sec
	TCLP Metals	Refer to Acceptance Limits
	TCLP Volatiles	î.
	TCLP Semi-Volatiles	"
	Total PCBs	$<$ 50 ppm 5ppm d $L^1$
Waste Oil Contaminated Material	Reactivity	Cyanide <250 ppm
waste On Contaminated Waterian		Sulfide < 500 ppm
	Paint Filter	Not Present
	Ignitability of Solids	<2.2 mm/sec
	Corrosivity	pH >2 and < 12.5
	Total PCBs	<50 ppm 5ppm dL <sup>1</sup>
Non-PCB Dielectric Transformer	Paint Filter	Not Present
Oil (from non-industrial sites only)	Ignitability of Solids	<2.2 mm/sec
	TCLP Metals	Refer to Acceptance Limits
	TCLP Volatiles	
	TCLP Semi-Volatiles	"
	TCLP Herbicides <sup>4</sup>	"
Unknown Release	TCLP Pesticides <sup>4</sup>	٠.
Unknown Release	Total PCBs	<50 ppm 5 ppm dL <sup>1</sup>
	Reactivity	Cyanide <250 ppm
	,	Sulfide < 500 ppm
	Paint Filter Liquids Test	Not Present
	Ignitability of Solids	<2.2 mm/sec
	Corrosivity	pH >2 and < 12.5

## **OTHER CONTAMINATED SOILS & SEDIMENTS**

Waste Product	Testing Requirements	Acceptable Level
	TCLP Metals	Refer to Acceptance Limits
	TCLP Volatiles	ű.
	TCLP Semi-Volatiles	"
	TCLP Herbicides <sup>4</sup>	"
	TCLP Pesticides <sup>4</sup>	"
Coal Tar Contaminated Material	Total PCBs	$<$ 50 ppm 5ppm d $L^1$
	Reactivity	Cyanide <250 ppm
	·	Sulfide< 500 ppm
	Paint Filter Liquids Test	Not Present
	Ignitability of Solids	<2.2 mm/sec
	Corrosivity	pH >2 and < 12.5
PCB Impacted Material	Total PCBs	<50 ppm 5ppm dL <sup>1</sup>

## **SLUDGES & RELATED WASTES**

Waste Product	Testing Requirements	Acceptable Level
	TCLP Metals	Refer to Acceptance Limits
	TCLP Volatiles	ζ.
	Total PCBs	$<$ 50 ppm 5ppm d $\mathrm{L}^1$
WWTP Grit/Screenings or	Reactivity	Cyanide <250 ppm
WWTP Sludge <sup>2, 3</sup>		Sulfide < 500 ppm
w w 11 Studge	Paint Filter Liquids Test	Not Present
	Ignitability of Solids	<2.2 mm/sec
	Corrosivity	pH > 2 and $< 12.5$
	TCLP Metals	Refer to Acceptance Limits
	TCLP Volatiles	"
	TCLP Semi-Volatiles	"
Petroleum Derived Sludge;	Total PCBs	$<$ 50 ppm 5ppm d $\mathrm{L}^1$
Other Industrial Sludge <sup>2, 3</sup>	Reactivity	Cyanide <250 ppm
Other madstrar studge		Sulfide < 500 ppm
	Paint Filter Liquids Test	Not Present
	Ignitability of Solids	<2.2 mm/sec
	Corrosivity	pH > 2 and $< 12.5$
	TCLP Metals	Refer Acceptance Limits
	Total PCBs	$<$ 50 ppm 5ppm d $\mathrm{L}^1$
	Reactivity	Cyanide <250 ppm
Paper Sludge <sup>2,3</sup>	·	Sulfide < 500 ppm
	Paint Filter Liquids Test	Not Present
	Ignitability of Solids	<2.2 mm/sec
	Corrosivity	pH >2 and < 12.5
Food Processing Sludge <sup>3</sup>	Paint Filter	Not Present

## **COMBUSTION RESIDUE**

Waste Product	<b>Testing Requirements</b>	Acceptable Level
Coal Ash (Bottom & Fly Ash)	No Testing Required	N/A
Medical Incinerator Ash MSW Incinerator Ash	TCLP Metals Paint Filter	Refer to Acceptance Limits Not Present
Refractory Material (brick, flue lining, etc.)	Not required if fuel source is fossil fuel based.	
Refractory Material (brick, flue lining, etc.)	TCLP Metals, if fuel source is waste oil or if furnace is associated with an industrial process.	Refer to Acceptance Limits

#### **METALLURGICAL PROCESS RESIDUES**

Waste Product	Testing Requirements	Acceptable Level
	TCLP Metals	Refer to Acceptance Limits
	Total Phenols	< 10 ppm
	Paint Filter Liquids Test	Not Present
Foundry Sand	TCLP Volatiles	
·	TCLP Semi-Volatiles,	Refer to Acceptance Limits
	If coolants or solvents are used in	ũ
	the process	
	TCLP Metals	Refer to Acceptance Limits
	Reactivity	Cyanide <250 ppm
	•	Sulfide < 500 ppm
	Paint Filter	Not Present
Grindings / Shavings	TCLP Volatiles	
-	TCLP Semi-Volatiles,	Refer to Acceptance Limits
	If coolants or solvents are used in	
	the process	
Candblast Cand & Dasidua	TCLP Metals	Refer to Acceptance Limits
Sandblast Sand & Residue	Paint Filter	Not Present

## **FOOD WASTE**

No testing is required for food waste which does not include wastewater treatment sludge or liquid process waste.

# **MISCELLANEOUS**

Waste Product	Testing Requirements	Acceptable Level	
Air Emission Control Media	TCLP Metals	Refer to Acceptance Limits	
	TCLP Volatiles	ű.	
	TCLP Semi-Volatiles	"	
	Reactivity	Cyanide <250 ppm	
		Sulfide < 500 ppm	
	Paint Filter	Not Present	
	Ignitability of Solids	<2.2 mm/sec	
	Corrosivity	pH >2 and < 12.5	
Railroad Ties & Creosote Treated	TCLP Semi-Volatiles	Refer to Acceptance Limits	
Wood	Total PCBs	$<$ 50 ppm $\overline{5}$ ppm $dL^1$	

	TCLP Metals	Refer to Acceptance Limits	
	TCLP Volatiles	ũ	
	TCLP Semi-Volatiles	"	
Auto Shredder Waste, Auto Fluff <sup>5</sup>	Total PCBs	$<$ 50 ppm 5 ppm d $L^1$	
Auto Shredder Waste, Auto Fluii	Reactivity	Cyanide <250 ppm	
		Sulfide < 500 ppm	
	Ignitability of Solids	<2.2 mm/sec	
	Corrosivity	pH >2 and < 12.5	
Lead Contaminated Material	TCLP Lead	Refer to Acceptance Limits	
Treated Regulated Medical Waste	A regulated medical waste treatment certificate and Non-Asbestos Special		
Treated Regulated Medical Waste	Waste Profile form must be completed.		
	No testing is required. A statement regarding the product the tank held and		
Empty Tanks	how it was cleaned is required (i.e., tank closure report). Both ends need to		
	be cut off the tanks and it must be crushed.		

#### **ADDITIONAL INFORMATION & FOOTNOTES**

- 1. The Authority will evaluate PCB contaminated waste on a case-by-case basis. In no case will PCB waste be accepted above 50 ppm.
- 2. Analyses listed for sludges need to be repeated on an annual basis. Analyses must be repeated for Industrial and Paper sludges if the process changes anytime during the year.
- 3. Part 360 Regulations require sludges be stabilized and dewatered to a minimum of 20% solids with no free liquid as defined by the paint filter liquids test (method 9095B).
- 4. Herbicides & Pesticides testing may be waived upon request. To enable the staff to waive the testing for pesticides or herbicides, a letter from the generator stating that pesticides and herbicides were never used or stored in the area of excavation or during the process is required.
- 5. Consult with Authority personnel to determine actual sampling requirements for Auto shredder waste. Parameters listed may be expounded upon, and multiple composite samples required.
- 6. Analyses within 70% of the MCL levels may be subject to re-sampling.
- 7. Analytical testing will not be required for virgin fuel spills at residences if the profile form is accompanied with a letter from the NYSDEC. The letter shall state, based on their knowledge, the waste will not exhibit characteristics of hazardous waste and is therefore deemed non-hazardous.
- 8. Total Constituent Analysis may be accepted upon prior approval in lieu of TCLP Analysis under the following conditions. If the waste is 100% solid (no filterable liquid) the results of total constituent analysis shall be converted and reported as maximum leachable concentration (mg/L). If the waste has filterable liquid then the concentration of the analyte in each phase (liquid and solid) must be determined, converted and reported as the maximum theoretical concentration in leachate (mg/L). See USEPA website for more information: https://www.epa.gov/hw-sw846/sw-846-test-method-1311-toxicity-characteristic-leaching-procedure

# **SPECIAL WASTE ACCEPTANCE LIMITS**

EPA Testing Protocols (Reference SW-846)		
Corrosivity as pH	EPA $9045D = pH > 2$ and $pH < 12.5$	
Ignitability	Solid Phase = SW-846 Method 1030 – Limit <2.2 mm/sec	
Reactivity	See 40 CFR 261.23 for characteristic of reactivity. It is the responsibility of the generator and their analytical laboratory to evaluate the waste for the reactivity characteristic, as EPA no longer specifies a procedure for this evaluation.  Cyanide Guidance Value <250 ppm	
Paint Filter Liquids Test	EPA Method 9095B; Liquid collection after 5 minutes = Not Present or "Pass"	
Total PCBs	EPA Method 8082A with Detection Level of 5 ppm; not to exceed 50 ppm	
TCLP Metals	EPA Method 1311	
TCLP Volatiles	EPA Method 1311	
TCLP Semi-Volatiles	EPA Method 1311	
TCLP Herbicides	EPA Method 1311	
TCLP Pesticides	EPA Method 1311	

TCLP Metals		TCLP Volatiles	
Parameter	Limit	Parameter	Limit
Arsenic	5 mg/l	Benzene	0.5  mg/l
Barium	100 mg/l	Carbon Tetrachloride	0.5 mg/l
Cadmium	1 mg/l	Chlorobenzene	100 mg/l
Chromium	5 mg/l	Chloroform	6 mg/l
Lead	5 mg/l	1,4-Dichlorobenzene	7.5 mg/l
Mercury	0.2 mg/l	1,2-Dichloroethane	0.5 mg/l
Selenium	1 mg/l	1,1-Dichloroethylene	0.7  mg/l
Silver	5 mg/l	Methyl ethyl ketone	200 mg/l
		Tetrachloroethylene	0.7 mg/l
		Trichloroethylene	0.5 mg/l
		Vinyl chloride	0.2 mg/l

TCLP Semi-Volatiles		
Parameter	Limit	
o-Cresol	200 mg/l	
m-Cresol	200 mg/l	
p-Cresol	200 mg/l	
Cresol	200 mg/l	
1,4-Dichlorobenzene	7.5 mg/l	
2,4-Dinitrotoluene	0.13 mg/l	
Hexachlorobenzene	0.13 mg/l	
Hexachlorobutadiene	0.5  mg/l	
Hexachloroethane	3 mg/l	
Nitrobenzene	2 mg/l	
Pentachlorophenol	100 mg/l	
2,4-5 Trichlorophenol	400 mg/l	
2,4,6-Trichlorophenol	2 mg/l	
Pyridine	5 mg/l	

TCLP Pesticides		
Parameter	Limit	
Endrin	0.02 mg/l	
Chlordane	0.03 mg/l	
Heptachlor (and its epoxide)	0.008 mg/l	
Lindane	0.4 mg/l	
Methoxychlor	10 mg/l	
Toxaphene	0.5 mg/l	

TCLP Herbic	ides
Parameter	Limit
2,4-D	10 mg/l
2,4,5-TP (Silvex)	1 mg/l

### SPECIAL WASTE ACCEPTANCE AGREEMENT

# (To be completed by the Authority)



Materials Management Facility 23400 NYS Rt. 177 Rodman, NY13682

Phone: (315)661-3230 Fax: (315)661-3231 DEC

Permit # 6-2252-00006/00007

#### The Development Authority of the North Country agrees to accept the following under the terms specified below:

Date:	Authority Profile #:	Material Type:	
Approved Amount (Tons	s):	This Agreement Ex	pires On:
Daily Limit:	<i>'</i>		1
Total Tonnage:	_		
Remarks or Special Cond	ditions:		
Authority Rate/Ton: \$	*County Surcharg	ge/Ton: \$	**Total Fee/Ton: \$
*County Authorization (Sign & Date):			Waste Class:
Tip Fees Payable To:			
	ity of the North Country, 317		14, NY, 13601
☐ Lewis County Solid V	Waste, 7660 North State Stree	t, Lowville, NY 13367	
Authorized Authority Signature			Date

The Development Authority of the North Country Reserves the right to inspect the project site and sample, at its own expense, any material subject to disposal.

<sup>\*</sup> Surcharge and Authorization for Lewis County only. Surcharges invoiced directly from Jefferson and St. Lawrence Counties if applicable.

<sup>\*\*</sup>Tip fees are subject to change January 1st each year.