# Attachment A Part A Application

#### TABLE OF CONTENTS – ATTACHMENT A

A.	PART A APPLICATION
<b>A</b> -1	1 Request for RCRA Part B Permit Renewal
	•
A-2	2 Part A Permit Application
List	of Figures and Photographs

Figure A-1A: Regional Topographic and Site Location Map Figure A-1B: Regional Topographic Map, 1 Mile Radius

Figure A-2 Facility Drawing

Photographs

#### A. PART A APPLICATION

#### A-1 Request for RCRA Part B Permit Renewal

In accordance with the regulations at 40 Code of Federal Regulations (CFR) 270.51(a)(1) and 329 IAC 3.1-13-3(h), Permittee, United States Steel Corporation (U. S. Steel) hereby requests renewal of its Resource Conservation and Recovery Act (RCRA) Part B Permit for the Greenbelt II Landfill.

U. S. Steel hereby provides applicable information, as required by 40 CFR 270.14 through 270.21 and 329 IAC 3.1-13-1, within the following RCRA Part B Permit Renewal Application.

#### A-2 Part A Permit Application

As required by 40 CFR 270.10 and 270.13 and 329 IAC 3.1-13-1 and 3.1-13-3, this section provides an updated Part A Application. The Part A Application (OMB# 2050-0024, Expires 04/30/2024) consists of the following:

- United States Environmental Protection Agency RCRA Subtitle C Site Identification Form; and
- United States Environmental Protection Agency Hazardous Waste Permit Information Form.

The above forms are presented immediately following this text, followed by the referenced Figures and Photographs.

### United States Environmental Protection Agency RCRA SUBTITLE C SITE IDENTIFICATION FORM



ason for	Subi	nittal	l (Sele	ect or	nly on	e.)							
		btain or a p				an EPA I	D number	for on-goi	ng regulated activ	/ities	(Items 10	0-17 below) tha	at will continue
	s	ubmit	ubmitting as a component of the Hazardous Waste Report for (Reporting Year)										
	Site was a TSD facility, a reverse distributor, and/or generator of ≥ 1,000 kg of non-acute hazardous waste, > 1 kg of acute hazardous waste, or > 100 kg of acute hazardous waste spill cleanup in one or more months of the reporting year (or State equivalent LQG regulations)												
	N	otifying that regulated activity is no longer occurring at this Site											
	С	btain	btaining or updating an EPA ID number for conducting Electronic Manifest Broker activities										
~	s	ubmit	tting	a nev	v or re	evised Pa	rt A (perm	it) Form					
e EPA ID	Nun N	nber R	0	0	0	1 0	9 0	1 7	]				
Unit				el Co	orpoi	ration -	Midwest	Plant					
Stree			-	6	300	US High	ıway 12,	MS AE-1					
City,	Town	, or V	'illage	F	orta	ge				Co	ounty	Porter	
State		IN					Country	USA		Zi	p Code	46368	
Latitu	ıde	41.	.6242	2			Longitude	e <b>-87.16</b> 4	17		Use Lat	/Long as Prima	ry Address
Mailin	g Ado	dress									<b>✓</b> Sa	me as Location	Street Address
Stree	t Add	ress											
City,	Town	, or V	illage	!									
State							Country			Zi	p Code		
Land T	уре												
<b>₽</b> Pr	ivate		Co	ounty		Distri	ct	Federal	Tribal	М	unicipal	State	Other
th Ame	rican	Indu	stry (	Classi	ificati	on Syste	m (NAICS)	Code(s) fo	or the Site (at leas	st 5-di	git codes	s)	
A. (F	rima	ry)		331	221				C.				
В.									D.				

EPA ID Number I N R 0 0 0 1	0 9 0 1 7	OMB# 2050-0024; Expires 04/30/2024		
3. Site Contact Information		Same as Location Address		
First Name Tim	MI L	Last Name Sullivan		
Title Coordinator En	vironmental			
Street Address 6300 US Highw	ay 12, MS AE-1			
City, Town, or Village <b>Portage</b>				
State <b>IN</b>	Country USA	Zip Code <b>46368</b>		
Email TLSullivan@uss.com				
Phone <b>219-763-5022</b>	Ext	Fax <b>219-763-5541</b>		
9. Legal Owner and Operator of the Site  A. Name of Site's Legal Owner  Full Name		Same as Location Address  Date Became Owner (mm/dd/yyyy)		
United States Steel Corporation		5/20/2003		
Owner Type  Private County District		Municipal State Other		
Street Address 6300 US Highw	ay 12, MS AE-1			
City, Town, or Village Portage	<u> </u>			
State IN	Country USA	Zip Code <b>46368</b>		
Email TLSullivan@uss.com				
Phone <b>219-763-5022</b>	Ext	Fax <b>219-763-5541</b>		
B. Name of Site's Legal Operator		Same as Location Address		
Full Name		Date Became Operator (mm/dd/yyyy)		
United States Steel Corporation		5/20/2003		
Operator Type  Private County District	Federal Tribal	Municipal State Other		
Street Address 6300 US Highw	ay 12, MS AE-1			
City, Town, or Village Portage				
State IN	Country USA	Zip Code <b>46368</b>		
Email TLSullivan@uss.com	T	<u> </u>		
Phone <b>219-763-5022</b>	Ext	Fax <b>219-763-5541</b>		
Comments				

OMB# 2050-0024	Fynires	04/30/2024
CIVID# ZUJU-UUZ4	, LAPITES	04/30/2024

FΡΔ	ID	Num	her

I	N	R	0	0	0	1	0	9	0	1	7
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#### 10. Type of Regulated Waste Activity (at your site)

Mark "Yes" or "No" for all current activities (as of the date submitting the form); complete any additional boxes as instructed.

	ardous Waste Activiti	es
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Ý	N	1. Gen	Generator of Hazardous Waste—If "Yes", mark only one of the following—a, b, c									
		V	a. LQG	-Generates, in any calendar month, 1,000 kg/mo (2,200 lb/mo) or more of non-acute hazardous waste (includes quantities imported by importer site); or - Generates, in any calendar month, or accumulates at any time, more than 1 kg/mo (2.2 lb/mo) of acute hazardous waste; or - Generates, in any calendar month or accumulates at any time, more than 100 kg/mo (220 lb/mo) of acute hazardous spill cleanup material.								
	b. SQG			100 to 1,000 kg/mo (220-2,200 lb/mo) of non-acute hazardous waste and no more than 1 kg (2.2 lb) of acute hazardous waste and no more than 100 kg (220 lb) of any acute hazardous spill cleanup material.								
	c. VSQG			Less than or equal to 100 kg/mo (220 lb/mo) of non-acute hazardous waste.								
<u></u>	V	proces	2. Short-Term Generator (generates from a short-term or one-time event and not from on-going processes). If "Yes", provide an explanation in the Comments section. Note: If "Yes", you MUST indicate that you are a Generator of Hazardous Waste in Item 10.A.1 above.									
V	N	3. Trea	ater, Storer se activities	or Disposer of Hazardous Waste—Note: Part B of a hazardous waste permit is required 5.								
Y	N	4. Rece	eives Hazaro	dous Waste from Off-site								
V	N	5 Recy	cler of Haza	ardous Waste								
			a. Recycle	r who stores prior to recycling								
			b. Recycle	ler who does not store prior to recycling								
V	V	6. Exen	npt Boiler a	nd/or Industrial Furnace—If "Yes", mark all that apply.								
			a. Small Q	uantity On-site Burner Exemption								
			b. Smeltin	g, Melting, and Refining Furnace Exemption								

**B.** Waste Codes for Federally Regulated Hazardous Wastes. Please list the waste codes of the Federal hazardous wastes handled at your site. List them in the order they are presented in the regulations (e.g. D001, D003, F007, U112). Use an additional page if more spaces are needed.

D002			
D007			
F006			

**C.** Waste Codes for State Regulated (non-Federal) Hazardous Wastes. Please list the waste codes of the State hazardous wastes handled at your site. List them in the order they are presented in the regulations. Use an additional page if more spaces are needed.

ID Number I N R 0 0 0 1 0 9 0 1	7 OMB# 2050-0024; Expires 04/30/2024
Notification of Hazardous Secondary Material (HSM) Activity	
Are you notifying under 40 CFR 260.42 that you will hazardous secondary material under 40 CFR 260.30, must fill out the Addendum to the Site Identification	
Electronic Manifest Broker	
	60.10, electing to use the EPA electronic manifest sysmanifest under a contractual relationship with a haz-
Comments (include item number for each comment)	
b and the second	
*	
<ul> <li>Certification I certify under penalty of law that this document and rvision in accordance with a system designed to assure that qualified</li> </ul>	14 A
omitted. Based on my inquiry of the person or persons who manage ng the information, the information submitted is, to the best of my l	
are that there are significant penalties for submitting false informati	on, including the possibility of fines and imprisonmen
owing violations. Note: For the RCRA Hazardous Waste Part A pern R 270.10(b) and 270.11).	nit Application, all owners and operators must sign (s
Signature of legal owner, operator or authorized representative	Date (mm/dd/yyyy)
Printed Name (First, Middle Initial Last)	10/17/2023
Scott D. Buckiso	Sr VP&Chief Manufacturing Officer-NAFI
Email SBuckiso@uss.com	
Signature of legal owner, operator or authorized representative	Date (mm/dd/yyyy) /0/17/2023
Printed Name (First, Middle Initial Last)	Title
Scott D. Buckiso	Sr VP&Chief Manufacturing Officer-NAFI

I	N	R	0	0	0	1	0	9	0	1	7
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## United States Environmental Protection Agency HAZARDOUS WASTE PERMIT PART A FORM



#### 1. Facility Permit Contact

First Name	Tim	MI <b>L</b>	Last Name <b>Sullivan</b>
Title			
Email	TLSullivan@uss.com		
Phone	219-763-0522	Ext	Fax <b>219-763-5541</b>

#### 2. Facility Permit Contact Mailing Address

Street Address 6300 US Highway 12, MS AE-1									
City, Town, or Village <b>Portage</b>									
State IN	Country USA	Zip Code <b>46368</b>							

#### 3. Facility Existence Date (mm/dd/yyyy)

10/15/1993
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#### 4. Other Environmental Permits

A. Permit Type		B. Permit Number											C. Description	
N	I	I N 0 0 0 0 3 3 7					3	State NPDES Permit						
Р	1	2	7	4	0	6	9	9	0	0	0	0	9	Title V Operating Permit

#### 5. Nature of Business

Steel finishing

#### 6. Process Codes and Design Capacities

Li	ne	A. F	Process	Code	B. Process De	sign Capacity	C. Process Total	D. Unit Name	
Nun	nber				(1) Amount	(2) Unit of Measure	Number of Units		
1		D 8 0		1,200,000	Y	001	Greenbelt II Landfill		

7

#### 7. Description of Hazardous Wastes (Enter codes for Items 7.A, 7.C and 7.D(1))

		Α.	EPA H	lazard	ous	B. Estimated	C. Unit of	D. Processes									
Line	No.		Wast	e No.		Annual Qty of Waste	Measure			(1	L) Pro	ocess	Code		(2) Process Description (if code is not entered in 7.D1))		
1		F	0	0	6	300-400	Т	D	D 8 0								

#### 8. Map

Attach to this application a topographical map, or other equivalent map, of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all spring, rivers, and other surface water bodies in this map area. See instructions for precise requirements.

#### 9. Facility Drawing

All existing facilities must include a scale drawing of the facility. See instructions for more detail.

#### 10. Photographs

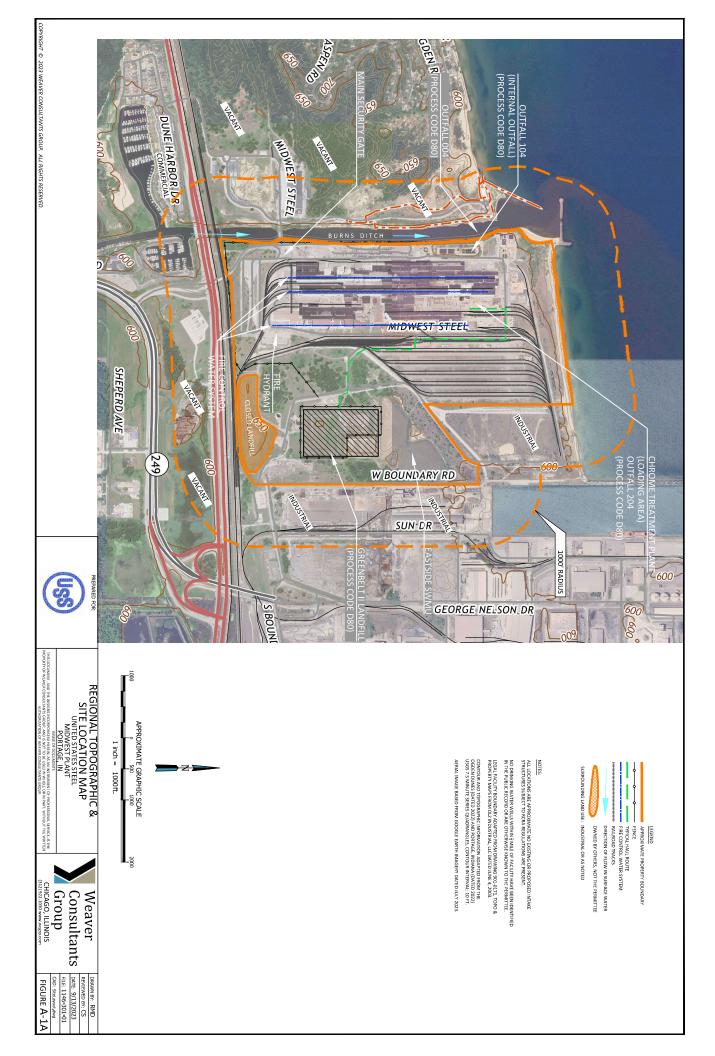
All existing facilities must include photographs (aerial or ground-level) that clearly delineate all existing structures; existing storage, treatment, and disposal areas; and sites of future storage, treatment, or disposal areas. See instructions for more detail.

#### 11. Comments

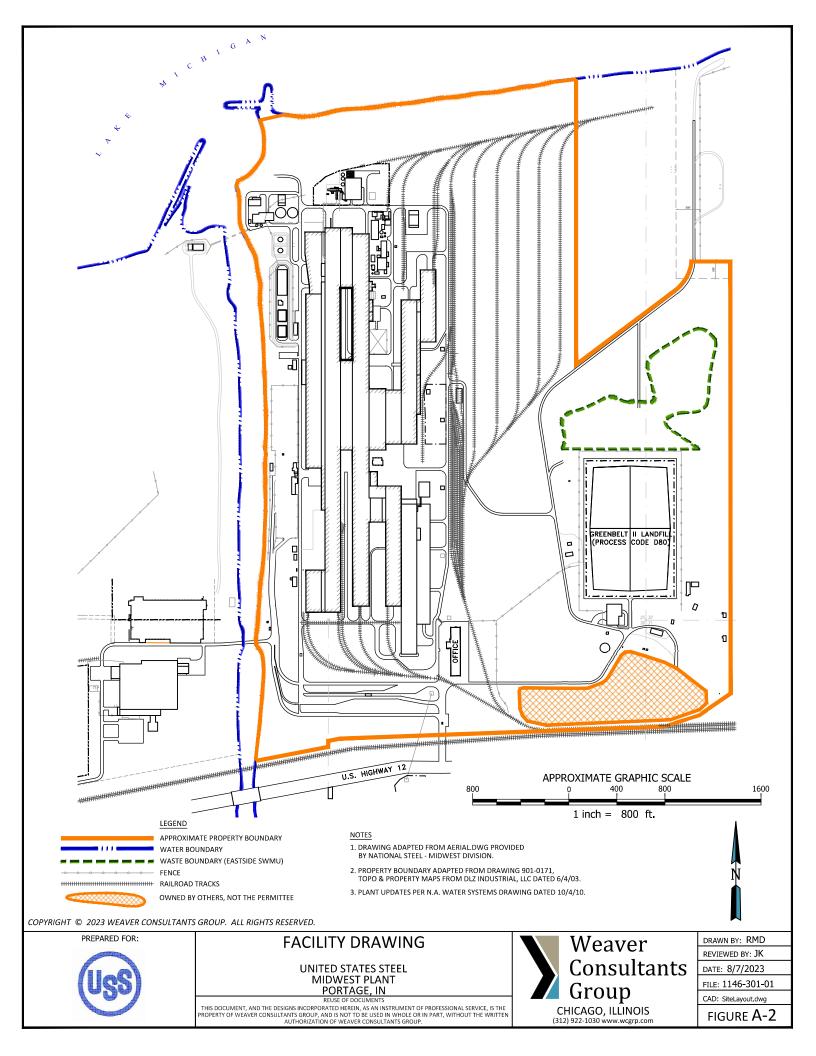
F006 is the only hazardous waste code permitted for disposal in the Greenbelt II Landfill. As of the date of this permit renewal application, no F006 hazardous waste is disposed in the landfill. Instead, it is disposed at an off-site facility.

U.S. Steel – Midwest Plant Greenbelt II Landfill INR000109017 Attachment A – Figures and Photographs

## **Attachment A - Revised Part A Application FIGURES AND PHOTOGRAPHS**







Greenbelt II Landfill



View of landfill looking north. Cell A on right hand side of photograph and Cell B on the left. Cell C in background on the left hand side.



Close up view of Cell A, looking north.





Close up view of Cell B, looking north.



Landfill looking south. Cell C in foreground on right hand side of photograph and future Cell D in foreground on the left. Cell B in background on right hand side of photograph.



Greenbelt II Landfill



Close up view of Cell C, looking south.

