State of Wisconsin Department of Natural Resources 3161

All comments should be referenced by section number in the Comments section, page 5.

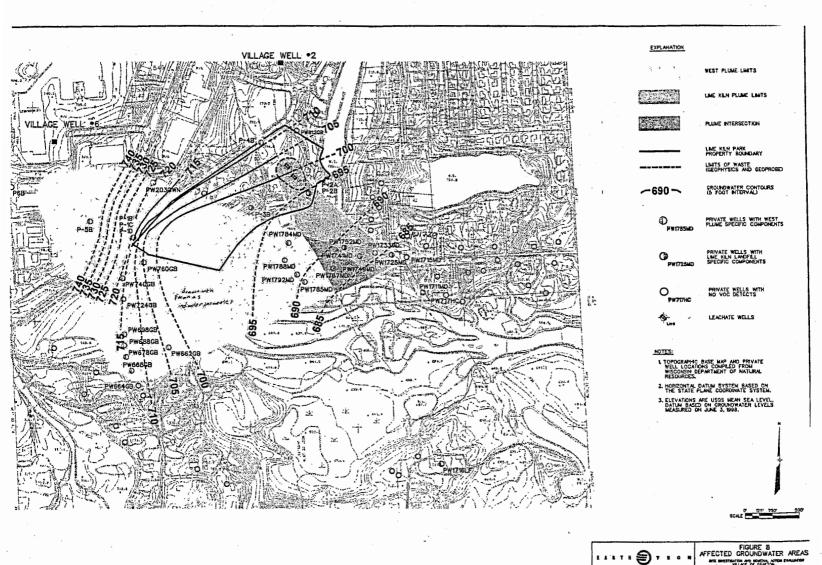
#### **Pre-CERCLIS Screening Worksheet**

Form 4400-219 (12/00)

Page 1 of 6

Instructions: Information sources that can be used to fill out this worksheet include: BRRTS, SHWIMS, R&R files, WA files, regional geologic information resources, Waste Staff, County Solid Waste staff (if there is one for the county) and the EPA web site for CERCLIS. Other possible resources may include: city/town files, county files, aerial photos, readily available Sanborn Insurance maps and interviews with former employees or neighbors.

I. Site Name									
Site Name			County			R	egion	a printing.	
Line Kiln Var	K		W-2	wkee			5 <b>∈</b>	15	
Location			Is the site kr	nown by anoth	er name(s)?				
Green Bay an fat	115	∠∂	☐ Yes	X No	Unknown				
	0 4	State	If yes, Name						
City Town XVillage of (	orat.	ton wi							
II. Legal Description of Site			4.						
Attach a map with site location and limits	of fill/wast	e disposal area.							
A. Has site been geolocated?			B. Locational Information: Other Sources						
Yes No			Latitude*		Long	itude*	رحم بر		
Lifes Mino			43.5	0593	5// -2	37.	959	7638	
Date			1/4 / 1/4	1/4	Section	Townsh		ange	
			SE	NW	25	10	N	21 E	
*Latitude and Longitude information is re	equired on E	PA screening checklis	st.						
III. Site Background Information			IV. Waste	Disposal Si	te's Regulato	ry ID Nu	mbers		
Responsible Municipal/Private Operator	Name		DNR FID No	. (9 digits)	·				
Village of Graf	ton		246	036	780				
Street or Route		Telephone Number		Solid Waste	License ID No. (	(4 digits)			
PO. Bux 12	5	262375538	ТЕМР	RRE	E-REG	•			
City	State	ZIP Code		Vaste Facility	License ID No.	(5 digits)			
Grafton	WI	53024-0125							
Present Property Owner Name		1		lo. (used for b	oth RCRA and	CERCLIS	S #s) (WI+	-Alpha+9 di	
Threell Hofland,	Maa	e Adminis							
Street or Route	U	Telephone Number	BRRTS ID N	lo. (2 digit pro	gram-2 digit cou	unty-6 dig	it site spe	ecific)	
Same			02-4	46-00	00741	3			
City	State	ZIP Code	BRRTS Activ			<u></u>			
·				.,					
Previous Property Owner Name	I		LUST		SPILL		Sı	uperfund	
			ERP		UVPLE				
Street or Route	· · ·	Telephone Number	SHWIMS SI	te ID No.					
•		•	43	9930	<i>0</i> C				
City	State	ZIP Code	Other						
•									
V. Type of Site: Current and Histo	oric (chac	   all that anniv)	1				•		
	orro (once	. an inacappiyi							
A. Landfill									
Approved		Non-appro	ved [see s.28	39.01(3) Wis.	Stats]	50,000	0-500,000	cubic yard	
Licensed		Unlicense	d ·			> 500,	O00 cubic	c yards	
Lined		Unlined			. [	500,00	00-1 millio	on cubic yar	
Composite liner		Unengine	ered	÷	. [	1-2 mi	Ilion cubi	c yards	
Clay liner		Constructi	on/Demolition	ı	. [	2-5 mi	Ilion cubic	c yards	
Other liner (silt or other)		One-time	disposal			5-10 n	nillion cub	ic yards	
		< 50,000 c	ubic yards		Г	10-20	million cu	ibic yards	



# Pre-CERCLIS Screening Worksheet Form 4400-219 (12/00) Page 2 of 6

	Type of Site: Current and Historic (check all that apply), continued
	Does the landfill have a closure plan?  Yes No Unknown Date of Plan:
	Does the landfill have a groundwater monitoring plan?
	Have groundwater monitoring wells been installed?
	Was a cover installed? X Yes No
	Composite cap
	Layered soil cap with clay barrier
	Clay cap
	Soil cap - not recompacted clay
	Other cover
	Unknown
	What is the thickness of the cover?
	☐ <6 in ☐ 6-12 in ☐ 12-24 in ☐ Unknown
_	
В.	☐ Agricultural co-op ☐ Electroplater ☐ Salvage yard
	☐ Brush pile ☐ Lagoon ☐ Service Station
	Bulk plant Manufacturing Type: Tannery
	☐ Coal gas manufacturer ☐ Old burn pit ☐ Unknown
	Deer pit Pipeline X Other:
	Dry cleaner RCRA generator
C.	Date of Most Recent Report or Correspondence D. Date(s) of Site Operation No. of Years
	1015/2000   early 1990's to 1971   30   Unknown
VI.	Waste Information & Geologic Environment
A.	Known or Suspected Sources/Wastes. Check all that apply.
	Abandoned containers Foundry sand
	Abandoned containers  Above ground pipeline or tank  Transformer  Industrial accident  Trees/brush
	Abandoned containers  Above ground pipeline or tank  Animal carcasses  Transformer  Trees/brush  Underground pipeline or tank
	Abandoned containers  Above ground pipeline or tank  Foundry sand (!.)  Industrial accident  Transformer  Trees/brush
	Abandoned containers  Above ground pipeline or tank  Animal carcasses  Buried drums  Foundry sand ( )  Industrial accident  Known or suspected hazardous materials  Municipal waste  Transformer  Underground pipeline or tank  Exempted fill [NR 500.08(1) and (2)]
•	Abandoned containers  Above ground pipeline or tank  Animal carcasses  Buried drums  Foundry sand (.)  Industrial accident  Known or suspected hazardous materials  Municipal waste  Transformer  Trees/brush  Underground pipeline or tank  Exempted fill [NR 500.08(1) and (2)]
	Abandoned containers  Above ground pipeline or tank  Animal carcasses  Buried drums  Burning of materials  Demolition/construction waste  Foundry sand  Industrial accident  Known or suspected hazardous materials  Municipal waste  Demolition/construction waste  Surface impoundment/lagoons  Transformer  Trees/brush  Underground pipeline or tank  Exempted fill [NR 500.08(1) and (2)]  Unknown  Other: Glass + wood  Surface spills
	Above ground pipeline or tank  Animal carcasses  Burried drums  Burning of materials  Demolition/construction waste  Foundry sand  Industrial accident  Known or suspected hazardous materials  Municipal waste  Paper mill sludge  Demolition/construction waste  Surface impoundment/lagoons  Fly ash  Physical Characteristics of Sources/Wastes  Transformer  Trees/brush  Underground pipeline or tank  Exempted fill [NR 500.08(1) and (2)]  Unknown  Other: Glass + Wood  Other: Glass + Wood  Other: Glass S + Wo
В.	Above ground pipeline or tank  Ahove ground pipeline or tank  Animal carcasses  Known or suspected hazardous materials  Buried drums  Burning of materials  Paper mill sludge  Demolition/construction waste  Surface impoundment/lagoons  Fly ash  Physical Characteristics of Sources/Wastes  Liquid  Above ground pipeline or tank  Industrial accident  Municipal waste  Exempted fill [NR 500.08(1) and (2)]  Unknown  Unknown  Other: Glass + wood  Other: Glass + wood  Unknown  Unknown
В.	Abandoned containers  Above ground pipeline or tank  Animal carcasses  Known or suspected hazardous materials  Buried drums  Burning of materials  Demolition/construction waste  Fly ash  Physical Characteristics of Sources/Wastes  Liquid  Abandoned containers  Foundry sand  I Transformer  Trees/brush  Underground pipeline or tank  Exempted fill [NR 500.08(1) and (2)]  Unknown  Unknown  Other: Glass + wood  Other: Glass S + wood  Unknown  Unknown  Other: Glass S + wood  Unknown
В.	Above ground pipeline or tank  Ahove ground pipeline or tank  Animal carcasses  Known or suspected hazardous materials  Buried drums  Burning of materials  Paper mill sludge  Demolition/construction waste  Surface impoundment/lagoons  Fly ash  Physical Characteristics of Sources/Wastes  Liquid  Above ground pipeline or tank  Industrial accident  Municipal waste  Exempted fill [NR 500.08(1) and (2)]  Unknown  Unknown  Other: Glass + wood  Other: Glass + wood  Unknown  Unknown
В.	Abandoned containers  Above ground pipeline or tank  Animal carcasses  Known or suspected hazardous materials  Buried drums  Burning of materials  Demolition/construction waste  Fly ash  Physical Characteristics of Sources/Wastes  Liquid  Abandoned containers  Foundry sand  I Transformer  Trees/brush  Underground pipeline or tank  Exempted fill [NR 500.08(1) and (2)]  Unknown  Unknown  Other: Glass + wood  Other: Glass S + wood  Unknown  Unknown  Other: Glass S + wood  Unknown
В.	Abandoned containers
В.	Abandoned containers  Above ground pipeline or tank  Industrial accident  Animal carcasses  Known or suspected hazardous materials  Buried drums  Burning of materials  Paper mill sludge  Demolition/construction waste  Surface impoundment/lagoons  Fly ash  Physical Characteristics of Sources/Wastes  Liquid  Solid  Liquid & Solid  Liquid & Solid  Not maintained  Functioning leachate collection & removal system  Liner
B.	Abandoned containers
B.	Abandoned containers
B.	Abandoned containers  Above ground pipeline or tank  Industrial accident  Industrial Accident
B.	Abandoned containers
B.	Abandoned containers  Above ground pipeline or tank  Animal carcasses  Known or suspected hazardous materials  Buried drums  Municipal waste  Paper mill sludge  Unknown  Demolition/construction waste  Surface impoundment/lagoons  Fly ash  Physical Characteristics of Sources/Wastes  Liquid  Solid  Liquid & Solid  Liquid & Solid  Liquid & Solid  Unknown  Waste Containment  Functioning & maintained  Functioning groundwater monitoring system  Not applicable  Soil Type: Estimate distances or determinations based on regional or site specific clay, silt or other fine grained soils present? (lacustrine, tills, etc.)  Above ground pipeline or tank  Industrial accident  Trees/brush  Underground pipeline or tank  Exempted fill [NR 500.08(1) and (2)]  Unknown  Other: Glass + Wood  Other: Glass + Wood  Unknown  Functioning leachate collection & removal system  Underground pipeline or tank  Exempted fill [NR 500.08(1) and (2)]  Unknown  Functioning leachate collection & removal system  Unknown  Not applicable  Soil Type: Estimate distances or determinations based on regional or site specific information.  Regional  Site specific  Clay, silt or other fine grained soils present? (lacustrine, tills, etc.)  Yes  No  At surface?  Yes  No  At depth?  Yes  No  Feet
B.	Abandoned containers

## Pre-CERCLIS Screening Worksheet Form 4400-219 (12/00) Page 3 of 6

VI. Waste Information & Geolo	gic Environme	ent, continued						
E. Depth to Groundwater:	Regional	Site specific	0-	25	feet			
F. Direction of Groundwater Flow:	Regional	Site specific	\$€	- directi	ion			
G. Depth to Bedrock:	Regional	Site specific		-5	feet			
H. Bedrock Type:	Regional	Site specific	Sands	tone	X Limest	one/Dolomite	Meta	morphic/Igneous
VII. Receptor Information				77	1186			
A. Documentation of Site Visit								
A site visit must be conducted to con from the perimeter of the site with the adjacent land use encroachment issue	e use of binocula ues.	rs. The intent of						
On-site inspection conducted?	Yes	∐ No						
General site conditions: Document a aware of include leachate seeps, or surface, or of leachate seeps; quality erosion of the cap; maintenance of pattached sheet.  Please attach the following to the en	evidence of seep y and coverage o oositive drainage	os such as staine of vegetation on the over the capped	d soil/vegetat he cap; odors area; visual d	ion; stress which ma esiccation	sed vegetation by indicate gath an cracks in the	on as a sign on as a sign of as migration to be cap. Indica	f gas migratio o the atmospl	on to the here;
		7			• • •		D.1(0't-	\ F-14
Name(s) of Person(s) Conducting Si	. *	re y					Date of Site	2/01
B. Adjacent Land Uses. Indicate al	directions. Chec	ck all that apply.			·			
Agricultural	- <u> </u>	ı <u>⊠</u> s	□E	□w	NE	☐ NW	SE	∐ sw
Industrial	N	ı 🔲s	E	∐w	NE	∐ww	∐ SE	∐ sw
Recreational	ЩN	· = •	∐E	Цw	L NE	∐ww	∐ SE	∐sw
Residential	Äν		ĭ₹IE	Ľďw	∐ NE	∐ ww	∐ SE	∐sw □
Undeveloped	⊢N		HĒ	∐W □	∐ NE	∐ NW	∐ SE	∟ sw
Commercial	∐N		HĒ	Z w	NE NE	∐ NW	∐SE □o <del>-</del>	∐sw □sw
Other:	L N		LJE	w	∐ NE	NW	SE	∟ sw 
C. Potential Groundwater Recepto  Distance to and direction of near			~ .	<b>D</b> feet		e from the wa	ste XI	direction
Distance to and direction of near	÷		300		_	e from the wa	111 5	direction
Distance to and direction of nea			<u> </u>	) feet	_	e from the wa		direction
Distance to and direction of nea	rest private well:		300	— - feet	> ½ mile	e from the wa	ste 116	direction
Distance to and direction of nea	rest residence:		30C	) <sub>feet</sub>	> ½ mile	e from the wa	ste JE	direction
No. of homes wit	hin 300 feet of w	aste (gas migrati	on potential)					
No. of homes bet	ween 300 & 1,00	00 ft to waste (ga	s migration po	otential)				
Distance to and direction of nea	rest building:		300	feet	> ½ mil	e from the wa	iste	direction
Type of building: On-site bu	iilding Mur	nicipal 🏻 🏻 Resi	idential	Commerc	cial 🔲 In	ndustrial	Unknowr	1
Indicate any other information on at	tached comment	sheet.						
D. Potential Surface Water Recep	tors. Estimate dis	stances.						
Creek:feet		Drainage di	itch:	feet		Intermitte	ent stream:	feet
River: 100 feet		Lake:		feet		Wetland:		feet

### CORRESPONDENCE/MEMORANDUM -

DATE:

March 5, 2001

FILE REF: Lime Kiln Park, FID #246036780

TO:

file

FROM:

John Feeney

SUBJECT: Lime Kiln Park Photos



Photo 1. Entrance to the park.



Edge of waste mass looking northeast. Milwaukee River is in the background beyond the road.



#### **Pre-CERCLIS Screening Worksheet**

Form 4400-219 (12/00) VII. Receptor Information, continued E. Based on the site visit, did you visually observe. . . 1. a release to a surface water body? Unknown NNO Unknown 2. a leachate seep? Unknown 3. a release to soils? F. Any odors of concern? Yes XNo Unknown VIII. Database Selection & Screening Decision A. Is there analytical data for the media of concern? 1. Groundwater: 2. Soil: 3. Surface water/sediment: 4. Air: If yes, go to B If no, go to C B. Based on analytical data from A. is there a documented release to the environment? Groundwater Soil Surface water/sediment If yes, the site goes into BRRTS - go to F If no, go to C C. Based on answers to question VII E and F, did you observe a release to surface water, leachate seep, soil or air? Yes - go to F No - go to D D. Based on known or suspected sources/wastes, their physical characteristics, containment & geologic environment, do you suspect there has Groundwater Soil Surface water/sediment If yes, go to F If no, go to E E. If there is NOT a likelihood of a release or a visually observed release of concern, does the site fit any of the following archive criteria? Yes 1. No documented waste disposal and no evidence on-site 2. Documented waste removal and no evidence on-site 3. Waste type is no longer regulated and is not a threat to public health, safety, welfare or the environment. [See NR500.08(1)&(2)] 4. Almost no site information and unable to locate site If yes to any of the criteria, the site is archived - site goes to archive list No, site does NOT fit archive criteria. If archive criteria are not met, site goes to SHWIMS - skip F and G Based on proximity to receptors, environmental data or observations, and other relevant factors, is there a need for immediate action? (Is there a known or high potential for an imminent threat to human health?) Yes: Should state/local health departments be contacted? G. Based on known or suspected sources/wastes, their physical characteristics, containment & geologic environment at this site, is initial or further sampling recommended? Yes: Air (landfill gas) Initial Surface water Groundwater Air (landfill gas) | VFurther Groundwater Surface water No Continue current monitoring schedule as per Waste Management Program IX. Sampling Explanation & Other Work Recommended To document your decision for future project managers/staff, briefly explain the rationale for the overall site decision. If you believe additional work is needed or not needed (addressing leachate problems, exposed waste, inadequate cover, etc.) please indicate

on comment page.

X. Comments

Aditional monitoring is required as the site is undergoing monitored RNA.

## Pre-CERCLIS Screening Worksheet Form 4400-219 (12/00) Page 6 of 6

XI. CERCLIS Screening Decision	
Site is in CERCLIS	
Site is in CERCLIS as NFRAP (no further remedial action planned)	
DO NOT add to CERCLIS see attached EPA Checklist	
Add site to CERCLIS* — see attached EPA Checklist  DNR Regional Office recommends that a Superfund Preliminary Assessment/Site Investigation b  Hazard Ranking Score and inclusion on the NPL	e conducted by the Region, with potential for a
Signature of Team Supervisor	Date .
*Only sites that are being added to CERCLIS require the signature of the RR Team Supervisor.	
XII. BRRTS, SHWIMS, & Archive Information	
Note: All sites, except archived sites, must be in SHWIMS or added to SHWIMS to be	e tracked as a waste disposal area.
SHWIMS:	
Site is in SHWIMS, attach printout with changes highlighted	
Update information in SHWIMS, attach printout with changes highlighted	•
Add site to SHWIMS (if VIII E is no)	•
BRRTS:	
Site is in BRRTS, attach printout with changes highlighted	
Update information in BRRTS, attach activity detail report with changes highlighed	
Add site to BRRTS, follow regional procedure (If VIII B is yes)	
Archive:	
Archive site (If VIII E is yes)	· · · · · · · · · · · · · · · · · · ·
Print Name of Screener	Date
John M. Feeney	
Signature of Screener	2/1/01
Name of File Reviewer, if different than screener	

Activity:				·		CONT	ACT	
Last Name:	Hoffand	First Name:	arel	Middle Initial:		_	,	
Title:	Village Adm	un istrator				,	•	
Mail Name:								
Street:	GREEN BAYRD PO	1. BOX 12	3				•	
City:	GRAFTON, Villag	ie of						
State:	WT Zip: 530	24-0125	E-mail Address		,			
Phone:	262-375530	XX <b>4</b>	Phone Ext:					
Last Update:	Anna Carlos Carl		Last User:					
•	. · · •							
				- -			,	٠
• "		•						

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### PRE-CERCLIS SCREENING ASSESSMENT CHECKLIST/DECISION FORM

This checklist can assist the site investigator during the Pre-CERCLIS screening. It will be used to determine whether further steps in the site investigation process are required under CERCLA. Use additional sheets, if necessary.

Checklist Preparer:	John treney Hydrogeologist 31	1601	
	P.O. Box 12436 Milw 53212414-2	2988	50
•	(Address) (Phone)	<u> </u>	=
	Jeene je dur. state wi. us		· .
Site Name:	Lime Kiln Park	<del></del>	
Previous Names (if any):		·	
Site Location:	Green Bay and Falls Rd		•
	Grafton, WI		
Latitude: <u>43, 3659</u>	(City) Longitude: -87.954652	<u>85</u>	
Complete the following chec	klist. If "yes" is marked, please explain below.	YES	NO
1. Does the site already appear	in CERCLIS?		XI.
<ol> <li>Is the release from products businesses or community str</li> </ol>	that are part of the structure of, and result in exposure within, residential buildings or nuctures?		X
	ease of a naturally occurring substance in its unaltered form, or altered solely through s or phenomena, from a location where it is naturally found?		英
4. Is the release into a public or	private drinking water supply due to deterioration of the system through ordinary use?	۵	风
5. Is some other program active	ely involved with the site (i.e., another Federal, State, or Tribal program)?		X
gas, natural gas liquids, synt	s potentially released at the site regulated under a statutory exclusion (i.e., petroleum, natural betic gas usable for fuel, normal application of fertilizer, release located in a workplace, ated by the NRC, UMTRCA, or OSHA)?	Ū	又.
7. Are the hazardous substance Conective Action)?	s potentially released at the site excluded by policy considerations (e.g., deferral to RCRA.		×
environmental or human hea	ation that clearly demonstrates that there is no potential for a release that could cause adverse alth impacts (e.g., comprehensive remedial investigation equivalent data showing no release emoval action, documentation showing that no hazardous substance releases have occurred, ant completed)?		×
Plcase explain all "yes" answe	r(s), attach additional sheets if necessary:		
		<del>- :</del>	<del></del>
·	<del></del>		<del></del>
·			

<b>X</b> :	The site is not recommen	nded for placement	into CERCLIS (	explain below).	•
DECISION/DISCUSSION/RATIONA	ALE:		:	•	
In recognition  Memorandu  and EPA, th	ım of Agr	eement 1	oetwee	n WDN	IR.
state-lead s		<i>J</i> == 00==	-8		 -
			•		
	•				
Regional EPA Reviewer:	ame/Signature			Date	
State Agency/Tribe:					

Print Name/Signature

☐ Enter the site into CERCLIS. Further assessment is recommended (explain below).

Date

Site Determination: