

438041450

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.

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

I. Site Name	
Site Name	County
Cty Marinette	Marinette
Location	Region
Ogden Street - West end of Island	NE
	Is the site known by another name(s)?
	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown
	If yes, Name
<input checked="" type="checkbox"/> City <input type="checkbox"/> Town <input type="checkbox"/> Village of Marinette	WI <u>Thyssen Krupp Waupaca Inc Plant 4</u>

II. Archiving Criteria

Check the archiving criteria that apply to the site, and provide an explanation for your choice on the comment page, Section XIII.

- 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
- 5. Duplicate listing - Complete only Section VI. Do not complete remainder of worksheet

The site will be identified on Waste Registry Spreadsheet as "archived".

III. Recommendations for Follow-Up Work - - Summarize online and write details in comments, Section XII.

- 1. Remediation and Redevelopment Program No Yes _____
- 2. Waste Management Program No Yes Possibly monitor due to location.
- 3. Drinking and Groundwater Program (no variance for well) No Yes _____

IV. Legal Description of Site

Attach an air photo with site location and limits of fill/waste disposal area based on available information.

Locational Information: Other Sources (optional - add polygon to comment page, Section XII)

WI Transverse Mercator 38/91 Coordinates		¼ / ¼	¼	Section	Township	Range	E / W
X Coordinates	Y Coordinates						
708568	516457	NW	SE	05	30 N	24	E

V. Waste Disposal Site's Regulatory ID Numbers

DNR FID No. (9 digits)	Solid Waste License ID No. (4 digits)	BRRTS ID No. (2 digit ERP program-2 digit county-6 digit site specific)
<u>438041450</u>	<u>0378 (Temp)</u>	

VI. Waste Registry Tracking Decision

Note: All sites, except archived sites, must be in SHWIMS or added to SHWIMS to be tracked as a waste disposal site.

SHWIMS: _____ <input type="checkbox"/> Site is in SHWIMS as a waste disposal site (070-079) <input type="checkbox"/> Update information in SHWIMS, attach printout of data dump report or screening worksheet with changes highlighted for Waste Management Program Assistant <input checked="" type="checkbox"/> Add site to SHWIMS as waste disposal site	BRRTS: _____ <input type="checkbox"/> Site is in BRRTS <input type="checkbox"/> Associated with a release related to this waste disposal site <input type="checkbox"/> Not associated with this waste disposal site <input type="checkbox"/> Add site to BRRTS, following regional procedure If BRRTS update is needed follow regional procedure.
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Archive: _____ Archive site (see Section II)

Print Name of Screener	Date
Amy S. Callis	06/17/2005

Name of File Reviewer, if different than screener

VII. Site Background Information

Site Owner/Operator Name

Waupaca Foundry - Marinette Plant

Street or Route PO Box 249	Telephone Number	City Waupaca	State WI	ZIP Code 54981-0249
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Present Property Owner Name

Same as above.

Street or Route	Telephone Number	City	State	ZIP Code
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Potential Responsible Party

Same as above.

Street or Route	Telephone Number	City	State	ZIP Code
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VIII. Type of Site: Current and Historic (check all that apply)

- A. Landfill
 Lined Unlined Unknown Is there leachate collection and removal? Yes No
- Does the landfill have a groundwater monitoring plan? Yes No Unknown Date of Plan: _____
 Have groundwater monitoring wells been installed? Yes No Unknown (year only)
- Was a cover installed?
 Yes: Soil Clay Membrane Composite
 No
- B. One-time Disposal
- C. Other (spill, lagoon, pit -- add to comments page, section XIII.)

IX. Waste Information & Geologic Environment

- A. Known or Suspected Sources/Wastes. Check all that apply.
- | | | |
|---|---|--|
| <input type="checkbox"/> Abandoned containers | <input type="checkbox"/> Fly ash | <input type="checkbox"/> Surface spills |
| <input type="checkbox"/> Above ground pipeline or tank | <input type="checkbox"/> Foundry sand | <input type="checkbox"/> Transformer |
| <input type="checkbox"/> Animal carcasses | <input type="checkbox"/> Industrial accident | <input checked="" type="checkbox"/> Trees/brush |
| <input type="checkbox"/> Asbestos disposal | <input type="checkbox"/> Known or suspected hazardous materials | <input type="checkbox"/> Underground pipeline or tank |
| <input type="checkbox"/> Buried drums | <input checked="" type="checkbox"/> Municipal waste | <input type="checkbox"/> Exempted fill [NR 500.08(1) and (2)] |
| <input checked="" type="checkbox"/> Burning of materials | <input type="checkbox"/> Paper mill sludge | <input type="checkbox"/> Unknown |
| <input checked="" type="checkbox"/> Demolition/construction waste | <input type="checkbox"/> Surface impoundment/lagoons | <input checked="" type="checkbox"/> Other: <u>Indust/Commercial Refuse</u> |

B. 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
 (0 - 2') (> 2')

Sand & gravel, coarse grained soils present? Yes No

At surface? Yes No At depth? Yes No _____ ? feet
 (0 - 2') (> 2')

C. Depth to Groundwater: Regional Site specific 4.5 feet

D. Direction of Groundwater Flow: Regional Site specific E direction

E. Depth to Bedrock: Regional Site specific 5-50 feet

F. Bedrock Type: Regional Site specific Sandstone Limestone/Dolomite Metamorphic/Igneous

X. Site Visit Observations and Receptor Information

A. Documentation of Site Visit

A site visit must be conducted to complete the site screening. If you do not have access to enter the property, the site visit should be conducted from the perimeter of the site with the use of binoculars. The intent of the site visit is to determine general site conditions/on-site activities and adjacent land use encroachment issues.

On-site inspection conducted? Yes No

General site conditions: Document any observed releases and note whether you were able to walk the site. Some examples of things to be aware of include leachate seeps, or evidence of seeps such as stained soil/vegetation; stressed vegetation as a sign of gas migration to the surface, or of leachate seeps; quality and coverage of vegetation on the cap; odors which may indicate gas migration to the atmosphere; erosion of the cap; maintenance of positive drainage over the capped area; visual desiccation cracks in the cap. **Record comments on the comment page, Section XIII.**

B. Potential Groundwater Receptors. Estimate (1 mile = 5,280')

Describe receptors on comment page, Section XIII. Identify receptors within 1200' and indicate distance and direction to receptor (examples of receptors: drinking water supply wells, ponds, lakes, rivers, wetlands, etc.).

C. Site Visit Observations. Based on the site visit did you visually observe...

- 1. A release to a surface water body? Yes No
- 2. A leachate seep? Yes No
- 3. A release to soils? Yes No
- 4. Any odors of concern? Yes No
- 5. Encroachment of residences, water supplies? Yes No
- 6. Any erosion of the cap? Yes No
- 7. Any exposed waste? Yes No
- 8. Poor drainage (ponding) over waste mass? Yes No
- 9. Monitoring wells need maintenance or are damaged? Yes No
- 10. Is disposal area fenced to restrict access? Yes No

Please attach site photographs, regular or digital prints, to the worksheet (required).

Name(s) of Person(s) Conducting Site Visit	Date of Site Visit
A. Callis	06/16/2005

XI. Screening Decision

A. Is there analytical data for the media of concern?

- 1. Groundwater: Yes No N/A
- 2. Soil: Yes No N/A
- 3. Surface water/sediment: Yes No N/A
- 4. Air: Yes No N/A

B. Based on analytical data from A, is there a documented release to the environment?

- Yes: Groundwater Soil Surface water/sediment Air
- No

C. Based on known or suspected sources/wastes, their physical characteristics, containment & geologic environment, do you suspect there has been or will be a release to the environment?

- Yes: Groundwater Soil Surface water/sediment Air
- No

D. 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? Yes Date: _____ No
- No

E. Based on known or suspected sources/wastes, their physical characteristics, containment & geologic environment at this site, is initial or further sampling recommended? Describe the recommendations on comment page, Section XIII.

- Yes: Initial Groundwater Soil Surface water Air (landfill gas)
- Further Groundwater Soil Surface water Air (landfill gas)
- No
- Continue current monitoring schedule as per Waste Management Program

XII. Sampling Explanation & Other Work Recommended

A. To document your decision for future project managers/staff, briefly explain the rationale for the overall site decision and sampling recommendation. If well sampling is recommended, please include the receptor information including well(s) location/address, owner's name, mailing address, and phone number to facilitate sampling. Please add information to comment page, Section XIII.

B. If you believe additional work is needed or not needed (addressing leachate problems, exposed waste, inadequate cover, etc.) please add information to comment page, Section XIII.

X. Comments

Site is located on the shore of an island in the mouth of the Menominee River. Site was closed in 1973; unknown as to when it started.

According to an intra-department memorandum from Douglas Evens to Thomas Frangos "noncombustibles, inert demolition materials, refrigerators, etc are being used at the slip edge and for diking to prevent escape of floating debris."

Waste was used to fill in an old slip which ran parallel and was open to the Marinette River.

The site was listed as handling garbage, trash, industrial, commercial and demolition material.

Site information and paperwork for this site is in the file for the Marinette City Incinerator (FID 438009220 License #2430).

Unable to conduct on-site visit - reviewed site from Ogden Street bridge. Site is on the north side of the island behind Waupaca Foundry - Marinette Plant. Site is in the Menominee River. There are trees growing on the cap. This is fenced to a point - the Foundry has restricted access to the property along the road, the rest of the site is surrounded by the river.

Site may want to be inspected further and possibly have initial monitoring done due to location in the river and unknown sources of waste disposed of at the time of use.

FIELD PHOTOGRAPHY LOG SHEET

Facility Name: **City of Marinette Landfill** Facility Location: **City of Marinette, Marinette County**
DNR FID: **License #0378 (Temp)** BRRTS ID#: **N/A** Legal Description: **NW ¼ SE ¼ S5 T30N R24E**



Date: **06/16/2005**

Time: **10:45 am**

Direction of Photograph: **West Southwest**

Photographer: **A. Callis**

Description: **From Odgen Street Bridge looking at north shoreline of island and former landfill.**

City of Marinette



NW1/4 SE1/4 S5 T30N R24E
City of Marinette
Marinette County

Approximate
Location of Site



0.3 0 0.3 0.6 Miles

Scale 1:5000

Callis, Amy S.

From: Callis, Amy S.
Sent: Friday, June 17, 2005 9:47 AM
To: Polczynski, Leonard
Cc: Urben, Bruce G; Weissbach, Annette E
Subject: Waste Registry Site Referral

Attachments: City Marinette Island.doc

Hi Len -

The following site may warrant further monitoring due to its location. The site is the former City of Marinette Landfill closed in 1973 with License # 378 temp. It is located on the west end of the island at the mouth of the Menominee River off of the Ogden Street bridge. Waste from many different sources - including industrial and commercial - was used to fill the slips along this island. It is unknown how long the site operated prior to its closing in 1973. I've attached a map with the approximate location of the site. The information for the site can be found with the file for the Marinette City Incinerator FID 438009220 License #2430.

Thanks!



City Marinette
Island.doc (159...

 *Amy S. Callis*

Waste Management Specialist - Site Inventory
Remediation & Redevelopment Program
Wisconsin Department of Natural Resources
2984 Shawano Avenue, PO Box 10448
Green Bay, Wisconsin 54307-0448

(☎) phone: (920) 662-5142
(☎) fax: (920) 662-5197
(✉) e-mail: amy.callis@dnr.state.wi.us

Callis, Amy S.

From: Linda Christensen [lchristensen@MARINETTECOUNTY.com]

Sent: Thursday, June 16, 2005 4:39 PM

To: Callis, Amy S.

Subject: RE: Property Owner Request

Amy:

This is the listing we have for the Foundry and according to our map and from what you explained, there are a couple of small islands to the west of the Foundry that are part of this parcel.

Parcel: 251-04145.000 Year: 2004
WAUPACA FOUNDRY

Address: (MARINETTE PLANT)
PO BOX 249
WAUPACA, WI 54981-0249

Legal Description
MRL CO 1ST ADD SEC A
PCL INCLUD BLK 59 DESC: COM
NE COR B59; NW2734' SW90' SE
2705.3' SW30' SE762.6' TO W/
LN OGDEN ST N1200.6' TO POB
DESC 418R21

Linda M Christensen
Marinette County Property Lister
1926 Hall Ave
Marinette WI 54143-1717
715-732-7546

-----Original Message-----

From: Callis, Amy S. [mailto: Amy.Callis@dnr.state.wi.us]

Sent: Thursday, June 16, 2005 3:26 PM

To: Linda Christensen

Subject: Property Owner Request

Hello Linda -

I am looking for the property owner of the following legal description: NW 1/4 SE 1/4 S5 T30N R24E. It is the west end of the island at the mouth of the Menominee River behind Waupaca Foundry off of Ogden Road. I believe it is owned by the foundry but just wanted to confirm or correct this.

Thanks in advance for your help!

 Amy S. Callis

Waste Management Specialist - Site Inventory

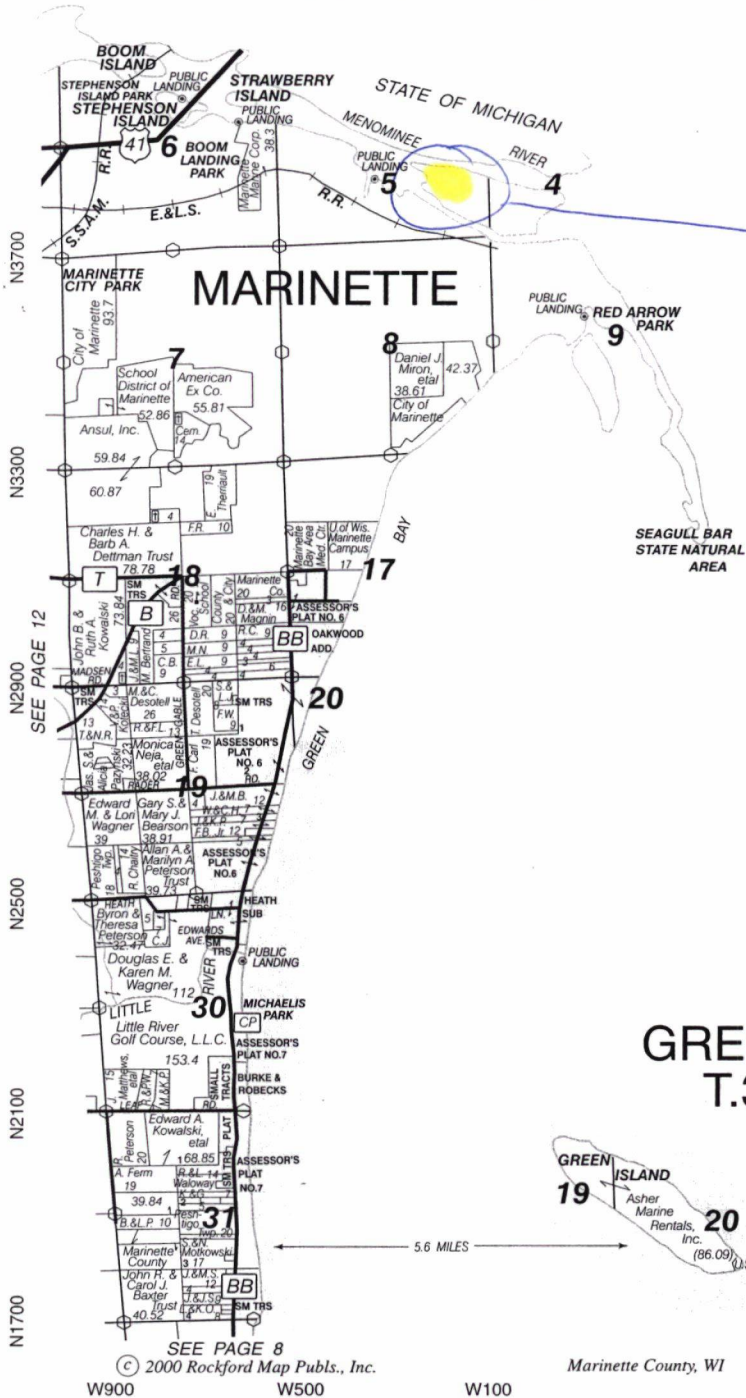
06/17/2005

Remediation & Redevelopment Program
Wisconsin Department of Natural Resources
2984 Shawano Avenue, PO Box 10448
Green Bay, Wisconsin 54307-0448
(☎) phone: (920) 662-5142
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*Marinette City Landfill
NW 1/4 SE 1/4 S5 T30N R24E*

**GREEN ISLAND
T.30N.-R.25E.**



- Septic Installation & Pumping
- Perc Tests
- Gould Water Systems
- Carrier Heating & Cooling

QUALITY

Plumbing & Heating Inc.

**Retail Store
Plumbing & Heating Supplies**



Highway 41 North,
Peshtigo, Wisconsin 54157

(715) 582-3837 or
(715) 735-3614

License #225755