



March 6, 2019

Edward Swanson
Marinette Marine Corporation
1600 Ely Street
Marinette, WI 54143

KEEP THIS DOCUMENT WITH YOUR PROPERTY RECORDS

SUBJECT: Addendum to Closure Letter of February 11, 2002
Marinette Marine Corporation, 1600 Ely Street, Marinette, WI
DNR BRRTS # 02-38-260867

Dear Mr. Swanson:

On February 11, 2002, the Wisconsin Department of Natural Resources (Department) issued a Final Closure Letter for the Marinette Marine Corporation property, as referenced above. The closure letter required an Operation and Maintenance Plan for a performance standard (cap) as a continuing obligation. Changes to the requirements of that closure letter are identified in the Conditions of Closure that No Longer Apply section in this letter.

On January 17, 2019, the Department received your post-closure modification request to terminate the cap maintenance requirement. The request included the \$1,050 post-closure modification fee, and the \$350 residual soil contamination fee.

Conditions of Closure

The Department issued a final closure letter under Wis. Admin. Code NR 726 on February 11, 2002, which included the following continuing obligations:

- Operation and Maintenance Plan for a performance standard (cap) for residual arsenic contamination in soil, and;
- A groundwater use deed restriction for residual arsenic contamination in groundwater.

Actions Taken at the Site

On January 17, 2019, Foth Infrastructure & Environmental, LLC (Foth), on behalf of Marinette Marine Corporation, submitted a request for termination of the cap maintenance requirement. At the time of case closure in 2002, subsurface soil samples collected at the site were found to have arsenic concentrations greater than the Non-Industrial Direct Contact Residual Contaminant Level. Subsequent to final closure of the site, the State of Wisconsin established a Background Threshold Value (BTV) for arsenic in soil. The arsenic concentrations quantified in soil at the site at the time of closure were at or below the recently established BTV. Based upon these values, Foth, requested termination of the cap maintenance requirement.

Conditions of Closure that No Longer Apply

Laboratory analytical data indicates residual arsenic concentrations in soil are at or below the BTV established by the State of Wisconsin. Therefore, there is no longer a continuing obligation for the Operation and Maintenance plan for a performance standard (cap).

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Conditions of Closure that Still Apply

The groundwater use deed restriction for residual groundwater contamination remains in place.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions regarding this letter, please contact the Department Project Manager, Dave Neste, at (920) 424-0399, or by email at David.Neste@Wisconsin.gov.

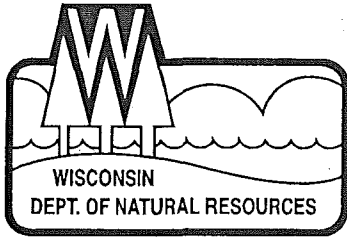
Sincerely,



Roxanne N. Chronert
Team Supervisor, Northeast Region
Remediation and Redevelopment Program

Attachment: Closure Letter

cc: Bob Meller, Foth Infrastructure & Environmental, LLC (via email: bob.meller@foth.com)



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Scott McCallum, Governor
Darrell Bazzell, Secretary
Ronald W. Kazmierczak, Regional Director

Peshigo Service Center
PO Box 208
101 N. Ogden Road
Peshigo, Wisconsin 54157
Telephone 715-582-5048
FAX 715-582-5005

February 11, 2002

Marinette Marine Corporation
Attn: Bill Getchell
1600 Ely Street
Marinette, WI 54143-2434

SUBJECT: Final Case Closure By Closure Committee With Conditions Met
Marinette Marine Corporation, 1600 Ely Street, Marinette, WI
WDNR BRRTS # 02-38-260867

Dear Mr. Getchell:

On May 7, 2001, your site as described above was reviewed for closure by the Northeast Region Closure Committee. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. On May 31, 2001, you were notified that the Closure Committee had granted conditional closure to this case.

On February 8, 2002, the Department received correspondence indicating that you have complied with the conditions of closure. On this date, the Department received a copy of the deed restriction filed on the Marinette Marine property for the remaining soil and groundwater contamination at the site. On August 31, 2001, the Department received documentation of the abandonment of monitoring wells at the site, and on October 4, 2001, the Operation and Maintenance Plan for a performance standard (cap) required as a condition of closure was received. Based on the correspondence and data provided, it appears that your site has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code. The Department considers this case closed and no further investigation, remediation or other action is required at this time.

Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the registry. To review the sites on the GIS Registry web page, visit:
<http://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm>

Please be aware that this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety or welfare, or the environment.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 715-582-5048.

Sincerely,

A handwritten signature in cursive script that reads "Cathy J. Rodda".

Cathy Rodda

Hydrogeologist

Bureau for Remediation & Redevelopment

cc: Kim Conant, ECCI, PO Box 11417, Green Bay, WI 54307-1417
File