

# GIS REGISTRY

## Cover Sheet

July, 2008  
(RR 5367)

### Source Property Information

BRRTS #:

ACTIVITY NAME:

PROPERTY ADDRESS:

MUNICIPALITY:

PARCEL ID #:

CLOSURE DATE:

FID #:

DATCP #:

COMM #:

#### \*WTM COORDINATES:

X:  Y:

*\* Coordinates are in  
WTM83, NAD83 (1991)*

#### WTM COORDINATES REPRESENT:

Approximate Center Of Contaminant Source

Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

### Contaminated Media:

Groundwater Contamination > ES (236)

Contamination in ROW

Off-Source Contamination

*(note: for list of off-source properties  
see "Impacted Off-Source Property")*

Soil Contamination > \*RCL or \*\*SSRCL (232)

Contamination in ROW

Off-Source Contamination

*(note: for list of off-source properties  
see "Impacted Off-Source Property")*

### Land Use Controls:

Soil: maintain industrial zoning (220)

*(note: soil contamination concentrations  
between residential and industrial levels)*

Structural Impediment (224)

Site Specific Condition (228)

Cover or Barrier (222)

*(note: maintenance plan for  
groundwater or direct contact)*

Vapor Mitigation (226)

Maintain Liability Exemption (230)

*(note: local government or economic  
development corporation)*

Monitoring wells properly abandoned? (234)

Yes  No  N/A

*\* Residual Contaminant Level*

*\*\*Site Specific Residual Contaminant Level*

## Impacted Off-Source Property Information

Form 4400-246 (R 3/08)

This fillable form is intended to provide a list of information that must be submitted for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request (Section H). The closure of a case means that the Department has determined that no further response is required at that time based on the information that has been submitted to the Department.

**NOTICE: Completion of this form is mandatory** for applications for case closure pursuant to ch. 292, Wis. Stats. and ch. NR 726, Wis. Adm. Code, including cases closed under ch. NR 746 and ch. NR 726. The Department will not consider, or act upon your application, unless all applicable sections are completed on this form and the closure fee and any other applicable fees, required under ch. NR 749, Wis. Adm. Code, Table 1 are included. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than reviewing closure requests and determining the need for additional response action. The Department may provide this information to requesters as required by Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.].

BRRTS #:

ACTIVITY NAME:

ID	Off-Source Property Address	Parcel Number	WTM X	WTM Y
<input type="text" value="A"/>	<input type="text" value="505 McKinley Street"/>	<input type="text" value="33-12-24-3"/>	<input type="text" value="619761"/>	<input type="text" value="436762"/>
<input type="text" value="B"/>	<input type="text" value="505 McKinley Street"/>	<input type="text" value="33-12-70-27"/>	<input type="text" value="619808"/>	<input type="text" value="436772"/>
<input type="text" value="C"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="D"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="E"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="F"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="G"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="H"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="I"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

This Adobe Fillable form is intended to provide a list of information that is required for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request. The closure of a case means that the Department has determined that no further response is required at that time based on the information that has been submitted to the Department.

**NOTICE: Completion of this form is mandatory** for applications for case closure pursuant to ch. 292, Wis. Stats. and ch. NR 726, Wis. Adm. Code, including cases closed under ch. NR 746 and ch. NR 726. The Department will not consider, or act upon your application, unless all applicable sections are completed on this form and the closure fee and any other applicable fees, required under ch. NR 749, Wis. Adm. Code, Table 1 are included. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than reviewing closure requests and determining the need for additional response action. The Department may provide this information to requesters as required by Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.].

BRRTS #: 02-69-139143 PARCEL ID #: 33-12-24-3 and 33-12-95 and 33-12-70-27

ACTIVITY NAME: New London Coop WTM COORDINATES: X: 619757 Y: 436803

**CLOSURE DOCUMENTS** (the Department adds these items to the final GIS packet for posting on the Registry)

- Closure Letter**
- Maintenance Plan** (if activity is closed with a land use limitation or condition (land use control) under s. 292.12, Wis. Stats.)
- Conditional Closure Letter**
- Certificate of Completion (COC)** for VPLE sites

**SOURCE LEGAL DOCUMENTS**

- Deed:** The most recent deed as well as legal descriptions, for the **Source Property** (where the contamination originated). Deeds for other, off-source (off-site) properties are located in the **Notification** section.  
*Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.*
- Certified Survey Map:** A copy of the certified survey map or the relevant section of the recorded plat map for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map. (lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).  
**Figure #:**                      **Title:**
- Signed Statement:** A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description accurately describes the correct contaminated property.

**MAPS** (meeting the visual aid requirements of s. NR 716.15(2)(h))

- Maps must be no larger than 8.5 x 14 inches unless the map is submitted electronically.
- Location Map:** A map outlining all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit easy location of all parcels. If groundwater standards are exceeded, include the location of all potable wells within 1200 feet of the site.  
*Note: Due to security reasons municipal wells are not identified on GIS Packet maps. However, the locations of these municipal wells must be identified on Case Closure Request maps.*  
**Figure #: 1**                      **Title: Site Location Map**
  - Detailed Site Map:** A map that shows all relevant features (buildings, roads, individual property boundaries, contaminant sources, utility lines, monitoring wells and potable wells) within the contaminated area. This map is to show the location of all contaminated public streets, and highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding a ch. NR 140 Enforcement Standard (ES), and/or in relation to the boundaries of soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Levels (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.  
**Figure #: 2**                      **Title: Site Layout and Monitoring Well Locations**
  - Soil Contamination Contour Map:** For sites closing with residual soil contamination, this map is to show the location of all contaminated soil and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeds a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.  
**Figure #: 16**                      **Title: Approximate Lateral Extent Of Soil Excavations and Residual impacts**

BRRTS #: 02-69-139143

ACTIVITY NAME: New London Coop

**MAPS (continued)**

- Geologic Cross-Section Map:** A map showing the source location and vertical extent of residual soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL). If groundwater contamination exceeds a ch. NR 140 Enforcement Standard (ES) when closure is requested, show the source location and vertical extent, water table and piezometric elevations, and locations and elevations of geologic units, bedrock and confining units, if any.

**Figure #: 3, 4 & 5      Title: Geologic Cross Sections A-A', B-B' and C-C'**

**Figure #:                      Title:**

- Groundwater Isoconcentration Map:** For sites closing with residual groundwater contamination, this map shows the horizontal extent of all groundwater contamination exceeding a ch. NR140 Preventive Action Limit (PAL) and an Enforcement Standard (ES). Indicate the direction and date of groundwater flow, based on the most recent sampling data.

**Note:** This is intended to show the total area of contaminated groundwater.

**Figure #: 17                      Title: Pesticide Groundwater Plume (12-11-06)**

- Groundwater Flow Direction Map:** A map that represents groundwater movement at the site. If the flow direction varies by more than 20° over the history of the site, submit 2 groundwater flow maps showing the maximum variation in flow direction.

**Figure #: 6&7                      Title: Groundwater Contours (2-15-06) and Groundwater Contours (5-24-06)**

**Figure #: 8&9                      Title: Groundwater Contours (9-20-06) and Groundwater Contours (12-11-06)**

**TABLES (meeting the requirements of s. NR 716.15(2)(h)(3))**

Tables must be no larger than 8.5 x 14 inches unless the table is submitted electronically. Tables must not contain shading and/or cross-hatching. The use of **BOLD** or *ITALICS* is acceptable.

- Soil Analytical Table:** A table showing remaining soil contamination with analytical results and collection dates.  
**Note:** This is one table of results for the contaminants of concern. Contaminants of concern are those that were found during the site investigation, that remain after remediation. It may be necessary to create a new table to meet this requirement.

**Table #: 4.1 to 4.5                      Title: Soil Analytical Results - Remediation (Area 1, Area 2, Area 3, Area 4, and Backhoe Pits)**

- Groundwater Analytical Table:** Table(s) that show the most recent analytical results and collection dates, for all monitoring wells and any potable wells for which samples have been collected.

**Table #: 5                              Title: Groundwater Analytical Results**

- Water Level Elevations:** Table(s) that show the previous four (at minimum) water level elevation measurements/dates from all monitoring wells. If present, free product is to be noted on the table.

**Table #: 5                              Title: Groundwater Analytical Results**

**IMPROPERLY ABANDONED MONITORING WELLS**

For each monitoring well not properly abandoned according to requirements of s. NR 141.25 include the following documents.

**Note:** If the site is being listed on the GIS Registry for only an improperly abandoned monitoring well you will only need to submit the documents in this section for the GIS Registry Packet.

- Not Applicable**

- Site Location Map:** A map showing all surveyed monitoring wells with specific identification of the monitoring wells which have not been properly abandoned.

**Note:** If the applicable monitoring wells are distinctly identified on the Detailed Site Map this Site Location Map is not needed.

**Figure #:                              Title:**

- Well Construction Report:** Form 4440-113A for the applicable monitoring wells.

- Deed:** The most recent deed as well as legal descriptions for each property where a monitoring well was not properly abandoned.

- Notification Letter:** Copy of the notification letter to the affected property owner(s).

BRRTS #: 02-69-139143

ACTIVITY NAME: New London Coop

## NOTIFICATIONS

### Source Property

- Letter To Current Source Property Owner:** If the source property is owned by someone other than the person who is applying for case closure, include a copy of the letter notifying the current owner of the source property that case closure has been requested.
- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying current source property owner.

### Off-Source Property

Group the following information per individual property and label each group according to alphabetic listing on the "Impacted Off-Source Property" attachment.

- Letter To "Off-Source" Property Owners:** Copies of all letters sent by the Responsible Party (RP) to owners of properties with groundwater exceeding an Enforcement Standard (ES), and to owners of properties that will be affected by a land use control under s. 292.12, Wis. Stats.  
**Note:** Letters sent to off-source properties regarding residual contamination must contain standard provisions in Appendix A of ch. NR 726.
- Number of "Off-Source" Letters: 1**
- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying any off-source property owner.
- Deed of "Off-Source" Property:** The most recent deed(s) as well as legal descriptions, for all affected deeded **off-source property(ies)**. This does not apply to right-of-ways.  
**Note:** If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.
- Letter To "Governmental Unit/Right-Of-Way" Owners:** Copies of all letters sent by the Responsible Party (RP) to a city, village, municipality, state agency or any other entity responsible for maintenance of a public street, highway, or railroad right-of-way, within or partially within the contaminated area, for contamination exceeding a groundwater Enforcement Standard (ES) and/or soil exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL).
- Number of "Governmental Unit/Right-Of-Way Owner" Letters: 1**



State of Wisconsin  
Jim Doyle, Governor

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Department of Agriculture, Trade and Consumer Protection  
Rod Nilsestuen, Secretary

May 23, 2008

Mr. Tim Wenzel  
Larsen Cooperative  
P.O. Box 308  
New London, WI 54961

Re: Final Case Closure with Land Use Limitations or Conditions  
Former Wolf River Country Coop, New London  
DATCP Case #86549050901  
DNR BRRTS #02-69-139143

Dear Mr. Wenzel:

On October 18, 2007, you were notified that the Closure Committee agreed to close this case after abandonment of the monitoring wells. The documentation was sent to us in November 2007. However, due to a staff shortage including the former project manager for the case taking a new position, the documentation wasn't reviewed until recently.

Based on the correspondence, it appears that your case meets the requirements of ch. NR 726, Wisconsin Administrative Code. We consider this case closed and no further investigation or remediation is required at this time.

#### GIS Registry

Chapter NR 726, Wisconsin Administrative Code requires that your site be listed on the Department of Natural Resources (DNR) Remediation and Redevelopment Program's GIS Registry. The specific reasons are summarized below:

1. At the time of closure, residual soil contamination exists that must be properly managed in the event it is ever excavated or removed.
2. At the time of closure, groundwater contamination is present above Chapter NR 140 enforcement standards.

Information that was submitted with your closure request application will be included on the GIS Registry. To review sites on the GIS Registry, you may visit the following DNR web page: <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If your property is listed on the GIS Registry because of remaining contamination and you intend to construct or reconstruct a well, you will need prior DNR approval in accordance with s. NR 812.09(4)(w), Wis. Adm. Code. To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line at <http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf> or at the web address listed above for the GIS Registry.

*Agriculture generates \$51.5 billion for Wisconsin*

### Closure Conditions

Please be aware that pursuant to s. 292.12 Wisconsin Statutes, compliance with the requirements of this letter is a responsibility to which the current property owner and any subsequent property owners must adhere. If these requirements are not followed or if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, welfare, or the environment, the Department may take additional actions.

### Remaining Residual Soil Contamination

Residual fertilizer soil contamination remains at the approximate locations shown on Figure 16 of Environmental Compliance Consultants, Inc.'s (ECCI)(now Foth Infrastructure & Environment, LLC (Foth)) GIS registry package. The GIS registry package can be viewed at <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If residual contaminated soil is excavated in the future, then the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains (requirement pursuant to ch. NR 718, and ch. 289, Stats., and chs. 500 to 536 may also apply). If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material would be considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable standards and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose a direct contact hazard and as a result special precautions may need to be taken to prevent a direct contact health threat to humans.

### Remaining Residual Groundwater Contamination

Groundwater impacted by the agricultural chemical compounds alachlor, atrazine, cyanazine, and metolachlor remains present at concentrations greater than their respective enforcement standards set forth in ch. NR140, Wis. Adm. Code, at the approximate locations shown on Figure 17 of ECCI's GIS registry package. For more detailed information regarding the locations where groundwater samples have been collected (i.e., monitoring well locations) and the associated contaminant concentrations, refer to the Remediation and Redevelopment Program's GIS Registry at <http://dnr.wi.gov/org/aw/rr/gis/index.htm>.

### ACCP Considerations

If the case is re-opened, Agricultural Chemical Cleanup Program (ACCP) reimbursement may still be available. Determination of the ACCP eligibility of any future corrective action costs incurred at this site should be made before the corrective action is performed. It is in your best interest to keep all documentation related to the cleanup project and ACCP reimbursement applications.

**Former Wolf River Country Coop, New London**  
**May 23, 2008**

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, please call me at 608-224-4515.

Sincerely,



Jason B. Lowery, P.G.  
Hydrogeologist

Copy to:      Jeff Vandebusch, Foth  
                    Diane Hansen, DNR, Green Bay  
                    Wisconsin Central, LTD  
                    Dave Hyer, DATCP EES



State of Wisconsin  
Jim Doyle, Governor

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**Department of Agriculture, Trade and Consumer Protection**  
Rod Nilsestuen, Secretary

October 18, 2007

Mr. Tim Wenzel  
Larsen Cooperative  
P.O. Box 308  
New London, WI 54961

Re: Conditional case closure approval  
Former Wolf River Country Coop, New London  
DATCP Case# - 86549050901  
DNR BRRTS# - 02-69-139143

Dear Mr. Wenzel:

I think that you'll be glad to hear that on August 29 our review committee approved conditional closure for your agrichemical cleanup case at the former Wolf River Country Coop at 519 N. Shawano St. in New London. Based on the information in our files and the Case Close-Out Request Form provided August 28, 2007 by Environmental Compliance Consultants, Inc., the department will issue a No Further Action Letter when two conditions are met.

First, the cleanup site must be listed on DNR's Geographic Information System (GIS) Registry of Closed Remediation Sites due to the presence of residual ground water contaminants that exceed NR 140, Wis. Admin. Code enforcement standards and residual soil contamination that exceeds the established cleanup goals. ECCI also provided a complete GIS Registry Packet to meet the information needs for listing the property. I will forward a copy to Diane Hanson at the DNR's Northeast Regional Office. I've confirmed that you have also paid the appropriate fees to the DNR. I consider the GIS Registry condition satisfied.

The second, and only remaining condition, is to abandon all monitoring wells used for the investigation and provide the department with the proper NR 141, Wis. Admin. Code documentation. After I receive the well abandonment forms, I'll send you and the DNR a copy of the final closure letter. I'll expect to review a cost estimate for well abandonment from ECCI if such costs haven't already been approved.

We appreciate the cooperation and patience you've shown through out the cleanup process. Feel free to contact me at (608) 224-4517 with any questions.

Sincerely,

  
Alan J. MacKenzie, Hydrogeologist-Environmental Quality Section

c: Diane Hansen – DNR Northeast Region; Bob Meller – ECCI; Dave Hyer, DATCP

This Indenture, Made this 11th day of December, A. D., 1926

NUMBER 156648

between Oliver H. Day and Ettie Day his wife, part 1st of the first part,

and The Green Bay & Western Railroad Company, a corporation organized and existing under and by virtue of the laws of the State of Wisconsin part 2d of the second part.

WITNESSETH, That the said part 1st of the first part, for and in consideration of the sum of One Hundred and Fifty (\$150)

Dollars, to them in hand paid by the said part 2d of the second part, the receipt whereof is hereby confessed and acknowledged, have given, granted, bargained, sold, remised, released and quit-claimed, and by these presents do give, grant, bargain, sell, remise, release and quit-claim unto the said part 2d of the second part, and to its successors these and assigns forever, the following described real estate, situated in the County of Waupaca, State of Wisconsin, to-wit:

Parcel ID # 33-12-95

A parcel of land lying and being in the South One Half (S 1/2) of the North-West Quarter (NW 1/4) of Section Twelve (12), Township Twenty two (22) North Range Fourteen (14) East, Waupaca County, Wisconsin, more particularly described as follows: Commencing at a point where the West line of a parcel of land as described in Volume 33, page 458 of Deeds of Waupaca County Records, intersects the South Right of Way line of the Green Bay & Western Railroad Company, said point being 50' at right angles from the center line of said carrier's main line; thence Westerly along said South Right of Way line about 200' to a point 25' Southerly at right angles from the center line of the side track recently constructed to serve the plant of the Hamilton & Sons Canning Company; thence Easterly parallel with the center line of said siding and 25' distance therefrom about 240' to the West line of the parcel above mentioned; thence North along said West line about 98' to the place of beginning, containing about 0.23 acres.

TO HAVE AND TO HOLD the same, together with all and singular the appurtenances and privileges thereunto belonging or in any wise thereto appertaining, and all the estate, right, title, interest and claim whatsoever of the said part 1st of the first part, either in law or equity, either in possession or expectancy of, to the only proper use, benefit and behoof of the said part 2d of the second part, its successors, heirs and assigns forever.

IN WITNESS WHEREOF, the said part 1st of the first part have hereunto set their hands and seal this 11th day of December, A. D., 1926.

Signed and Sealed in Presence of: Dorothy E. Day, Eleanor Thompson, Oliver H. Day, Ettie C. Day (all with seals)

STATE OF WISCONSIN, Brown County, ss.

Personally came before me, this 11th day of December, A. D., 1926 the above named Oliver H. Day and Ettie C. Day, his wife

to me known to be the person who executed the foregoing instrument and acknowledged the same.

Received for Record this 18 day of Jan. A. D., 1927, at 8 o'clock A. M. J. S. Armstrong, Notary Public, Brown County, Wis. My commission expires March 30th A. D., 1930.



**Former Wolf River Country Coop (Larsen Coop-New London)  
DATCP ID No. 86549050901**

Source Property Legal Description (Parcel ID No. 33-12-95, owned by Wisconsin Central, LTD):

*A parcel of land lying and being in the South One Half (S 1/2) of the North-West Quarter (NW 1/4) of Section Twelve (12), Township Twenty two (22) North Range Fourteen (14) East, Waupaca County, Wisconsin, more particularly described as follows: Commencing at a point where the West line of a parcel of land as described in Volume 33, page 458 of Deeds of Waupaca County Records, intersects the South Right of Way line of the Green Bay & Western Railroad Company, said point being 50' at right angles from the center line of said carrier's main line; thence Westerly along said South Right of Way line about 200' to a point 25' Southerly at right angles from the center line of the side track recently constructed to serve the plant of the Hamilton & Sons Canning Company; thence Easterly parallel with the center line of said siding and 25' distance therefrom about 240' to the West line of the parcel above mentioned; thence North along said West line about 98' to the place of beginning, containing about 0.23 acres.*

Off-site Property #1 Legal Description (Parcel ID No. 33-12-24-3, owned by Larsen Cooperative):

*A parcel of land located in the SE 1/4 of the NW 1/4 and in the SW 1/4 of the NE 1/4, all in Section 12, Township 22 North, Range 14 East, City of New London, Waupaca County, Wisconsin, bounded and described as follows: Beginning at the Southwest corner of Lot One (1), Block Three (3), Stimson's Addition to the City of New London; thence South 89 degrees 45 minutes 31 seconds East, 60.00 feet along the South line of said lot to the East Line of said lot; thence North 0 degrees 03 minutes 37 seconds West, 128.00 feet along said East line to the North line of said lot; thence North 89 degrees 45 minutes 31 seconds West, 60.00 feet along said North line to the Southwest corner of Lot Two (2), Block Three (3); thence North 0 degrees 03 minutes 37 seconds West, 128.00 feet along the West line of said lot to the Southerly Right-of-Way line of the Green Bay and Western Railroad Company; thence North 84 degrees 33 minutes 52 seconds West, 182.31 feet along said South line to the East line of Avon Street; thence South, 298.31 feet along said East line to the North line of North Street; thence North 82 degrees 09 minutes 00 seconds East, 183.37 feet along said North line to the point of beginning.*

Off-site Properties #2 Legal Description (Parcel ID No. 33-12-70-27, owned by Pallet One of Wisconsin, Inc.):

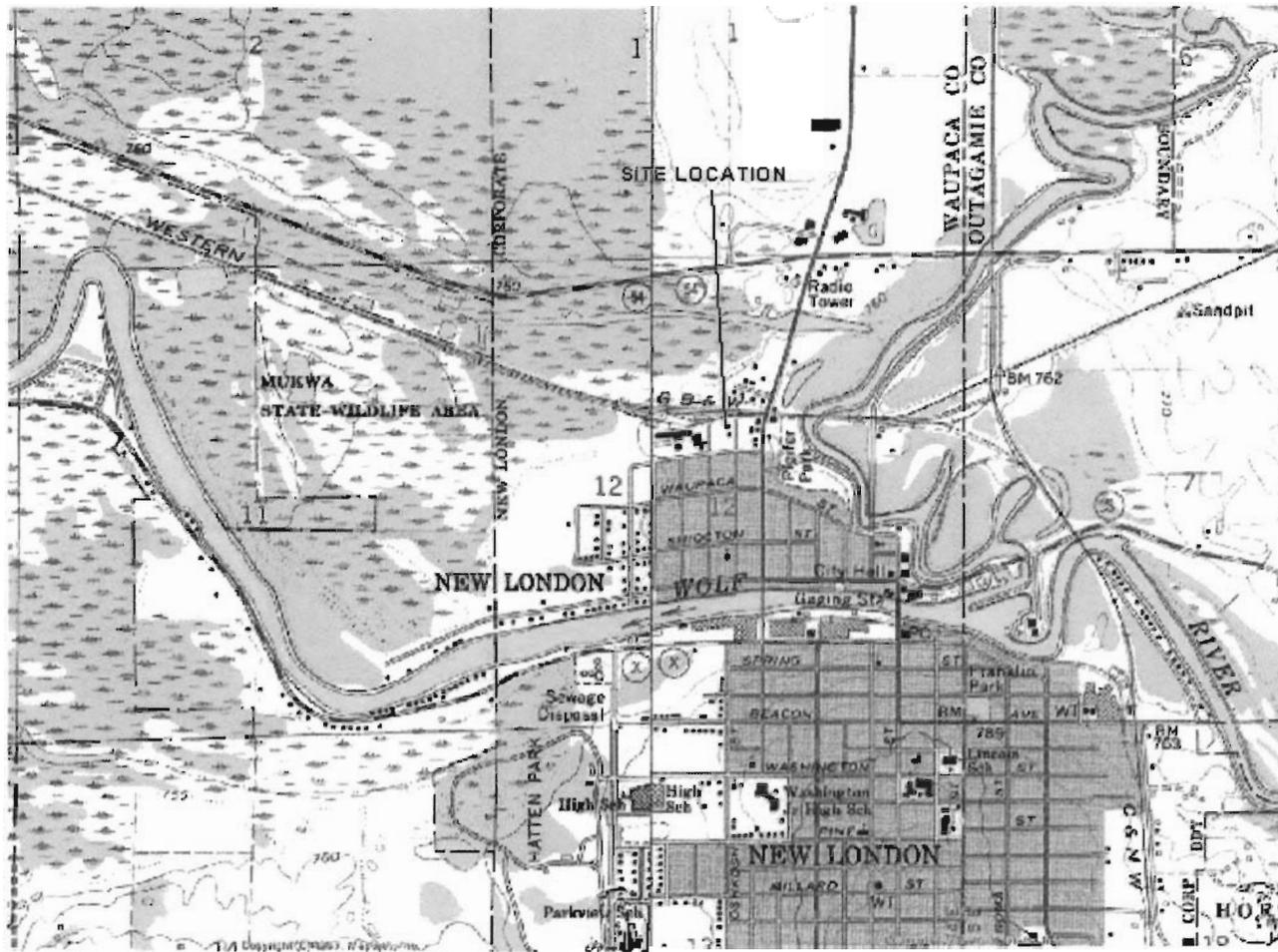
*Lot 2 in Block 3 of Stimson's Addition to the City of New London, Waupaca County, Wisconsin.*

I hereby attest to the best of my knowledge that the above legal descriptions describe the contaminated properties identified as part of the Former Wolf River Country Coop (Larsen Coop-New London), DATCP ID No. 86549050901

  
\_\_\_\_\_  
RP Signature

8/22/07  
\_\_\_\_\_  
Date

LeRoy K. Peterson  
\_\_\_\_\_  
Printed Name



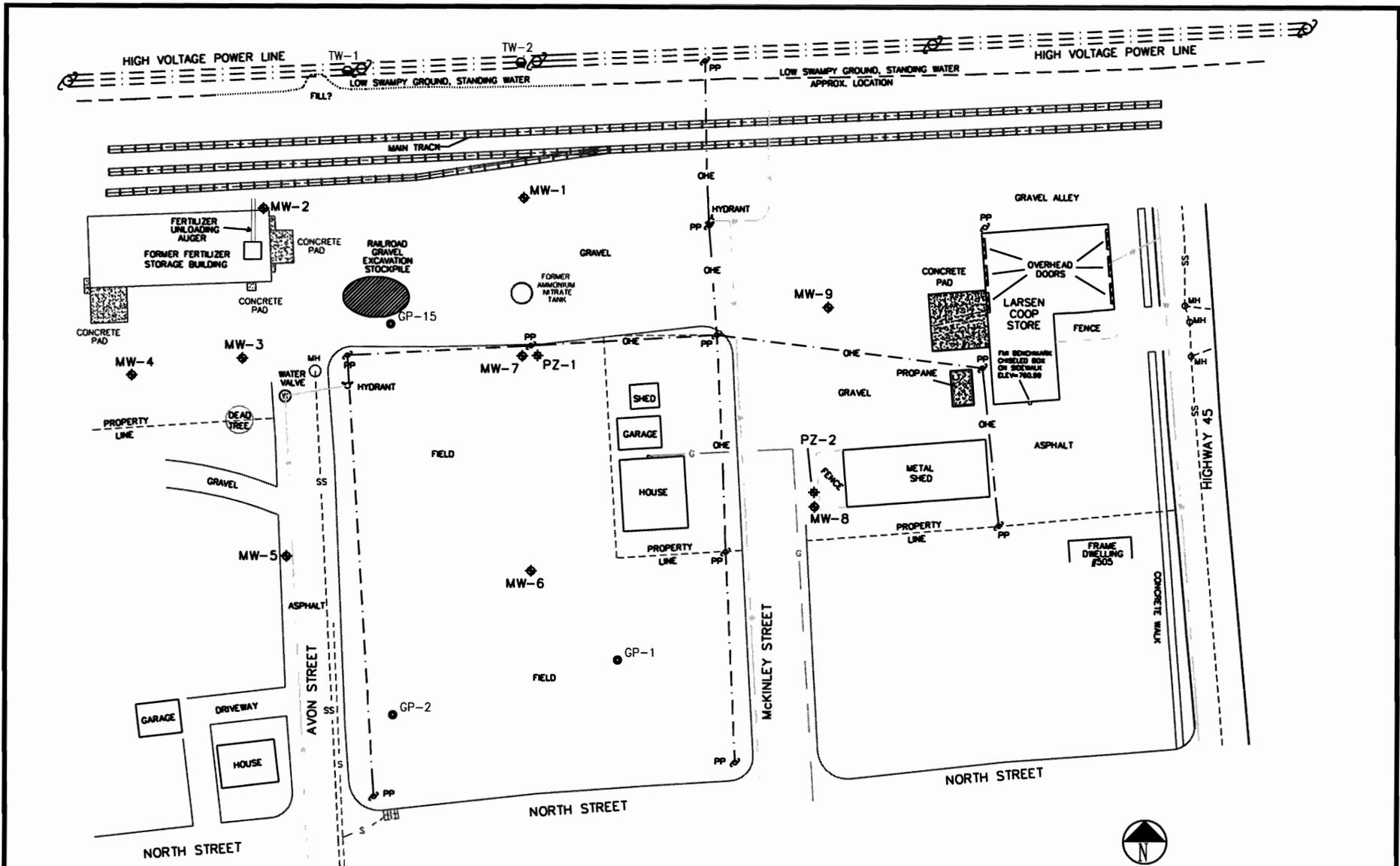
1" = 2000'  
 NORTHPORT, WI 7.5' QUADRANGLE  
 NEW LONDON, WI 7.5' QUADRANGLE

LARSEN COUNTRY COOPERATIVE, NEW LONDON, WI	
Figure 1 Site Location Map	
APRIL 2004	Drawn by CEM
Environmental Compliance Consultants, Inc.	



Larsen Cooperative  
505 McKinley Street  
New London, Wisconsin

Part of One of Wisconsin, Inc.  
511 McKinley Street  
New London, Wisconsin



LEGEND	
SYMBOLS	UTILITIES
Extent of Excavation NOV. 2001	PP - Power Pole
Concrete Pads	Hydrant
Railroad Tracks	MH - Manhole Cover
	PZ - Piezometer Location
	MW - Monitoring Well Location
	GP - Geoprobe Boring Location
	TW - Temp Well Location
	OHE - Overhead Electric
	SS - Sanitary Sewer
	W - Water
	G - Gas
	S - Storm Sewer

LARSEN COOPERATIVE, NEW LONDON, WI	
FIGURE 2 SITE LAYOUT AND MONITORING WELL LOCATIONS	
SCALE: 1" = 100'	DATE: SEPTEMBER 2006
Environmental Compliance Consultants, Inc.	BY: RJM

FORMER FERTILIZER STORAGE BUILDING

MAIN TRACK

RAILROAD

AREA 4

EDGE OF GRAVEL

WEST FERTILIZER MIXING AREA

FERTILIZER UNLOADING AUGER

MIX AND LOAD PAD

FORMER WATER FILL AREA

PROPANE TANK

GRAVEL AREA

FORMER AMMONIUM NITRATE TANK

FORMER AST YARD

FRAME SHED

CONCRETE PAD

MIX AND LOAD PAD

AREA 1

AREA 2

EDGE OF GRAVEL

AREA 3

SHED

GARAGE

HOUSE



POWER POLE

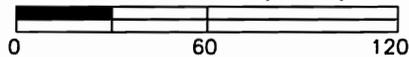


Extent of Excavation



Approximate lateral extent of soil with residual concentrations of total nitrogen exceeding 100 mg/kg.

HORIZONTAL SCALE (IN FEET)



WOLF RIVER COUNTRY COOPERATIVE  
NEW LONDON, WI

FIGURE 16

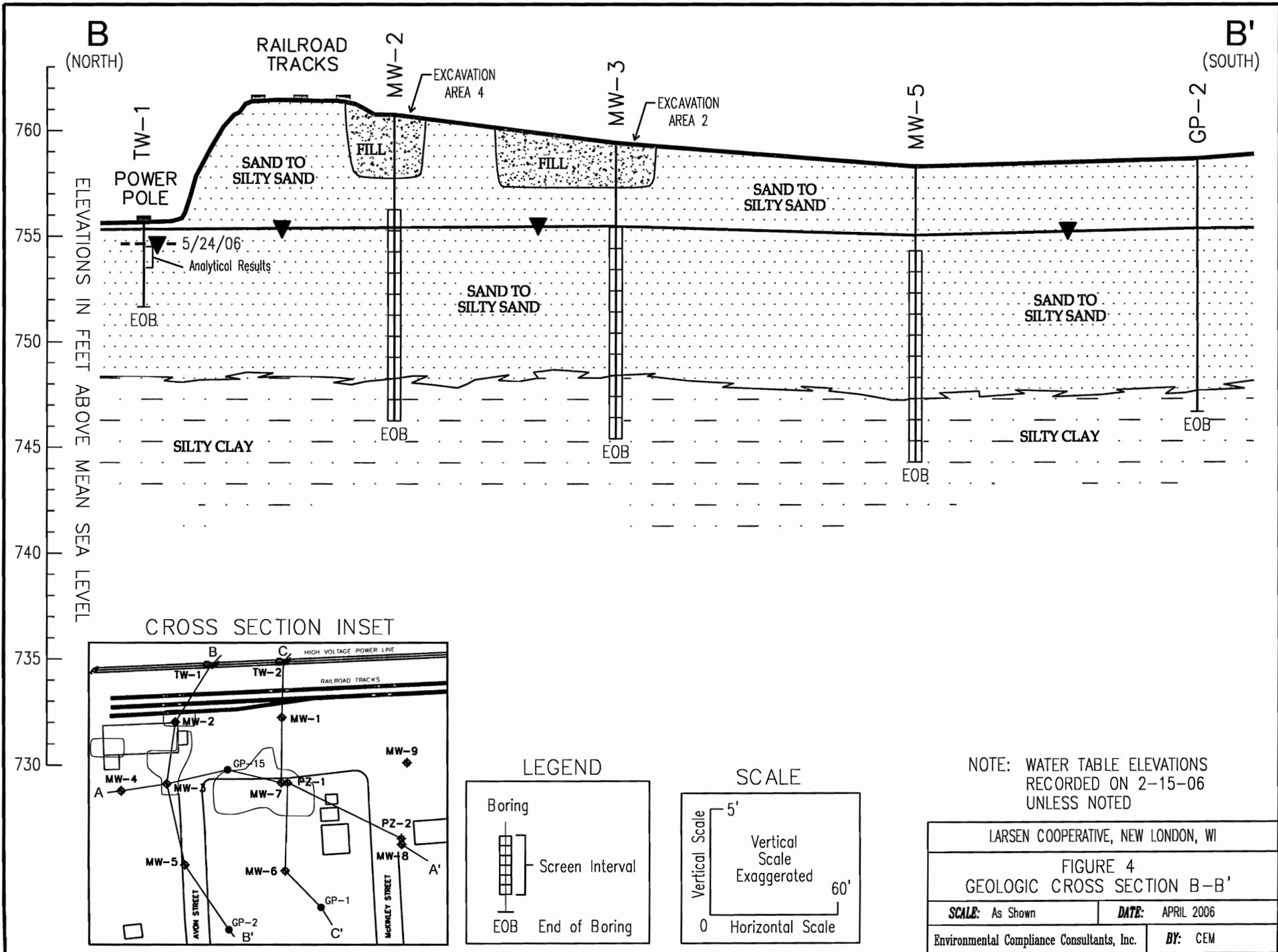
APPROXIMATE LATERAL EXTENT OF SOIL  
EXCAVATIONS AND RESIDUAL IMPACTS

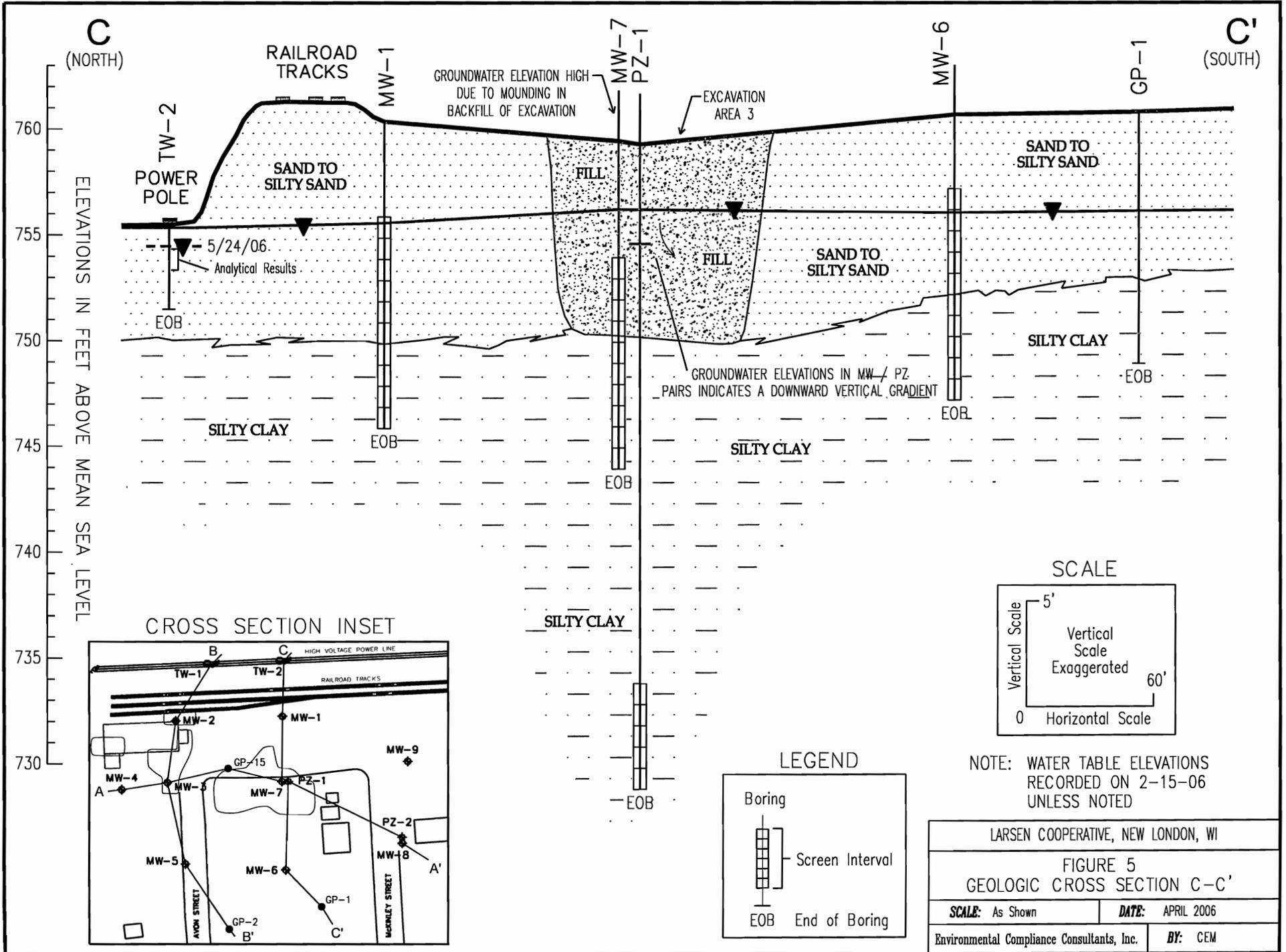
April 2003

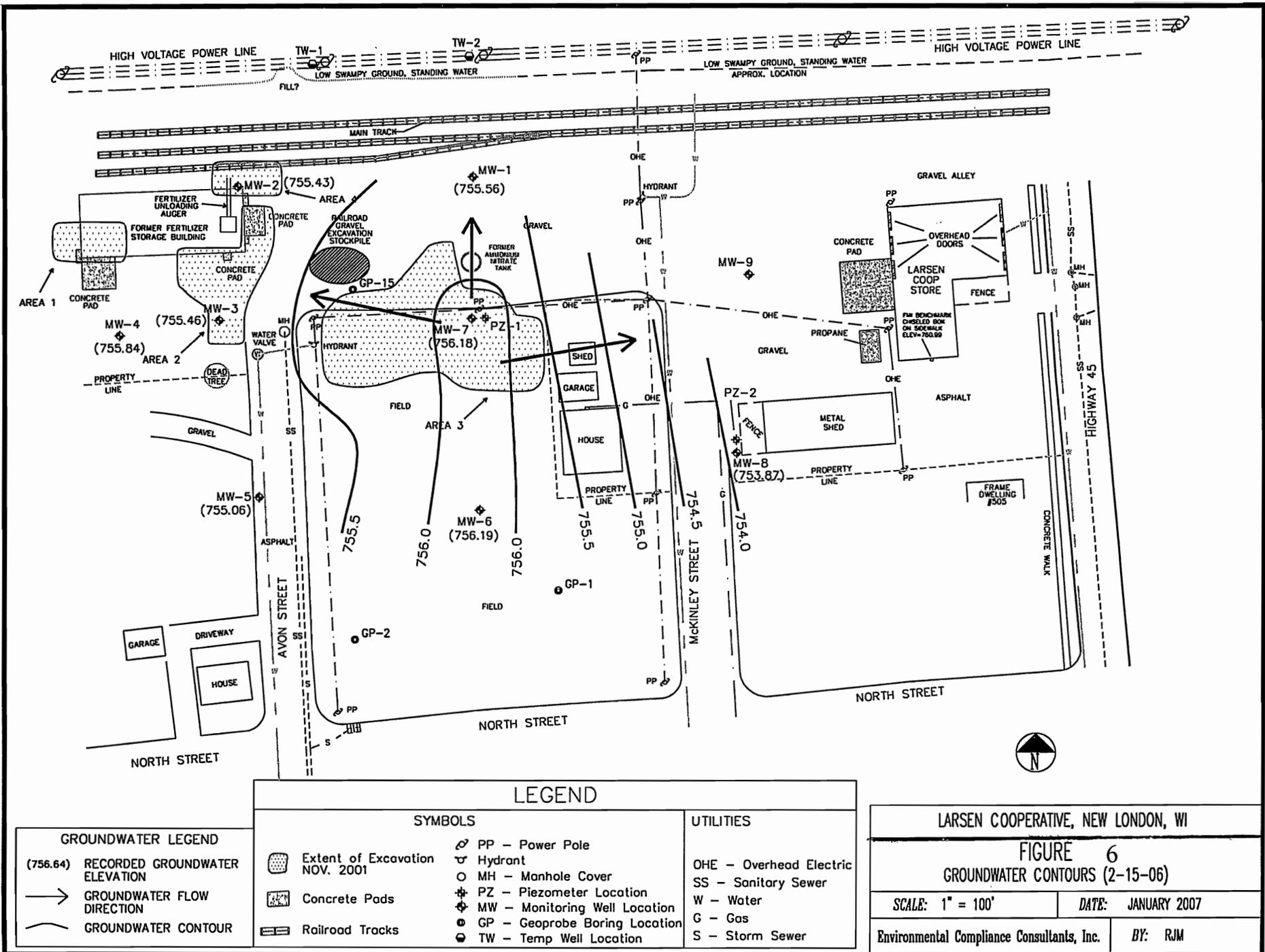
RJM/BDH

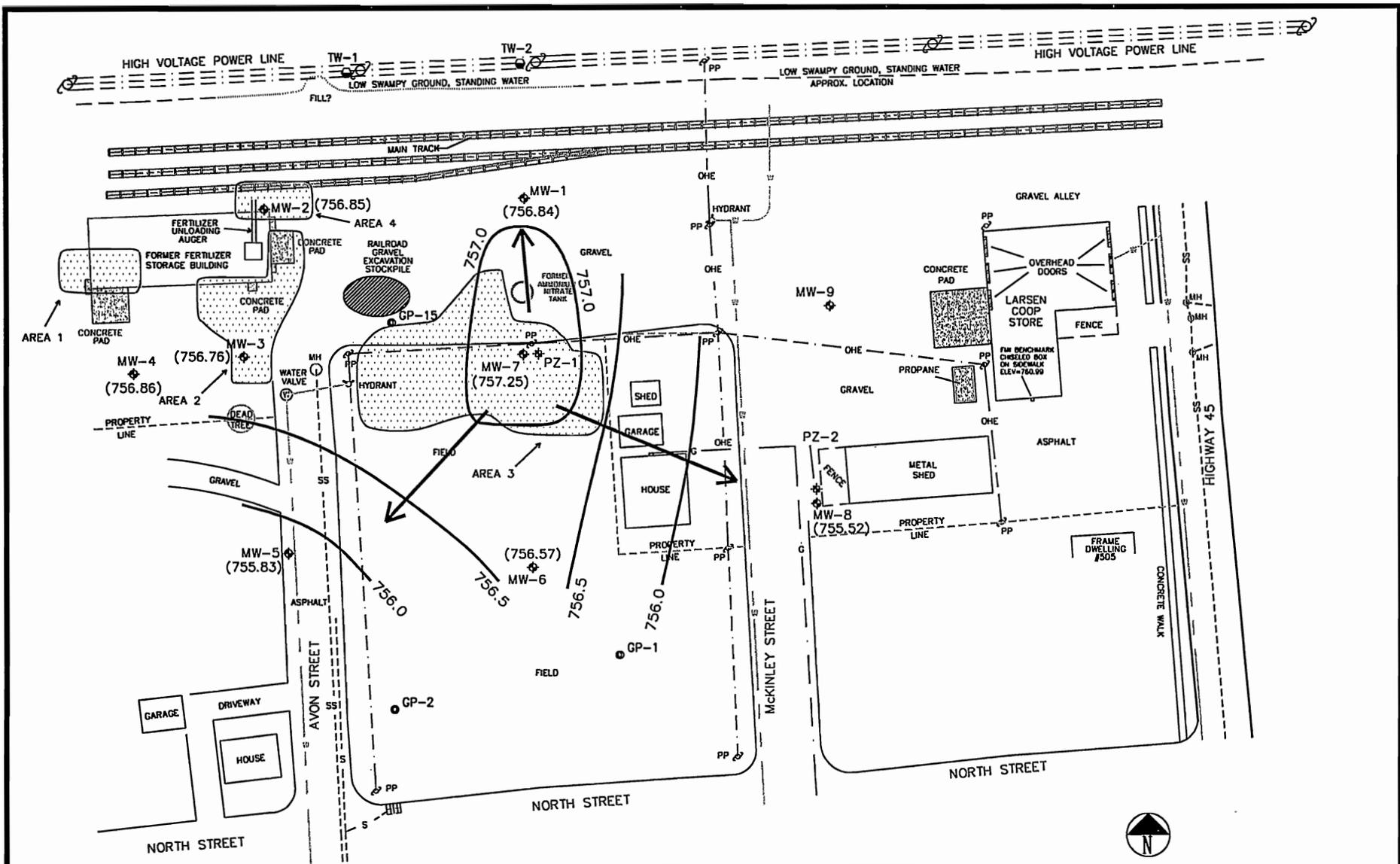
ENVIRONMENTAL COMPLIANCE CONSULTANTS, INC.











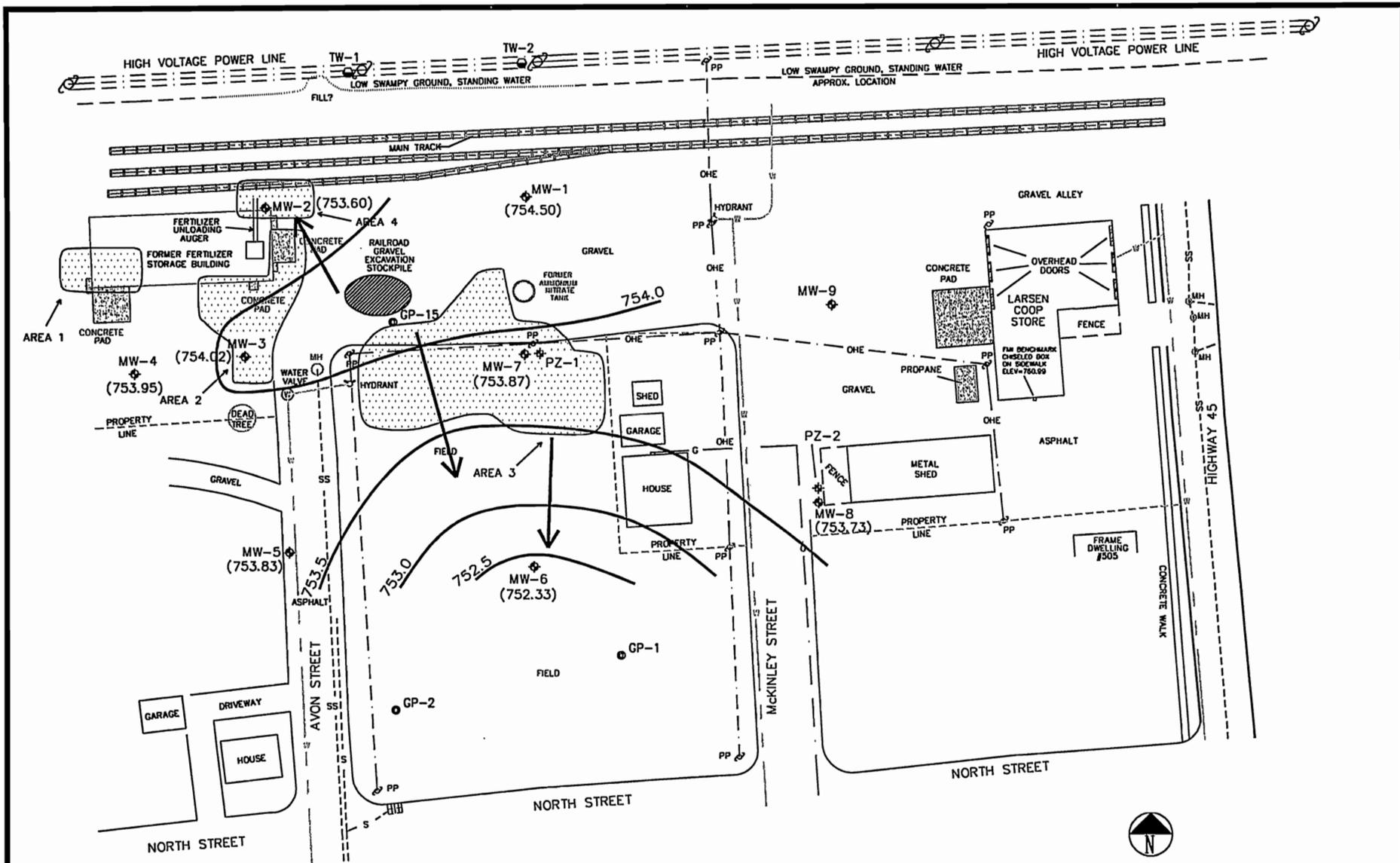
**LEGEND**

GROUNDWATER LEGEND	
(756.64)	RECORDED GROUNDWATER ELEVATION
→	GROUNDWATER FLOW DIRECTION
—	GROUNDWATER CONTOUR

SYMBOLS	
	Extent of Excavation NOV. 2001
	Concrete Pads
	Railroad Tracks
	PP - Power Pole
	Hydrant
	MH - Manhole Cover
	PZ - Piezometer Location
	MW - Monitoring Well Location
	GP - Geoprobe Boring Location
	TW - Temp Well Location

UTILITIES
OHE - Overhead Electric
W - Water
G - Gas
S - Storm Sewer

LARSEN COOPERATIVE, NEW LONDON, WI	
FIGURE 7 GROUNDWATER CONTOURS (5-24-06)	
SCALE: 1" = 100'	DATE: JANUARY 2007
Environmental Compliance Consultants, Inc.	BY: RJM



**GROUNDWATER LEGEND**  
 (756.64) RECORDED GROUNDWATER ELEVATION  
 → GROUNDWATER FLOW DIRECTION  
 — GROUNDWATER CONTOUR

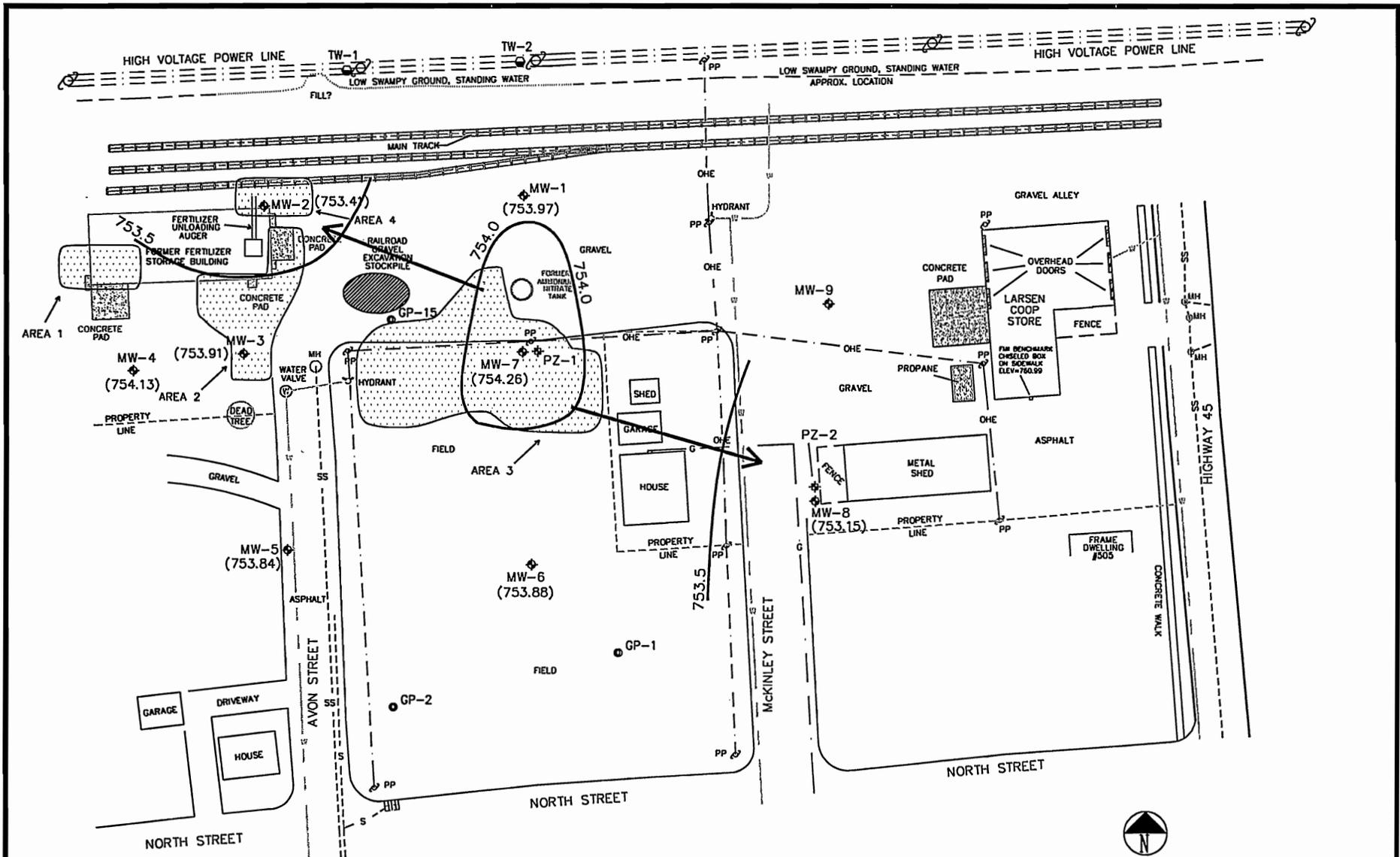
SYMBOLS		UTILITIES
Extent of Excavation NOV. 2001	PP - Power Pole	OHE - Overhead Electric
Concrete Pads	Hydrant	SS - Sanitary Sewer
Railroad Tracks	MH - Manhole Cover	W - Water
	PZ - Piezometer Location	G - Gas
	MW - Monitoring Well Location	S - Storm Sewer
	GP - Geoprobe Boring Location	
	TW - Temp Well Location	

LARSEN COOPERATIVE, NEW LONDON, WI

**FIGURE 8**  
 GROUNDWATER CONTOURS (9-20-06)

SCALE: 1" = 100'      DATE: JANUARY 2007

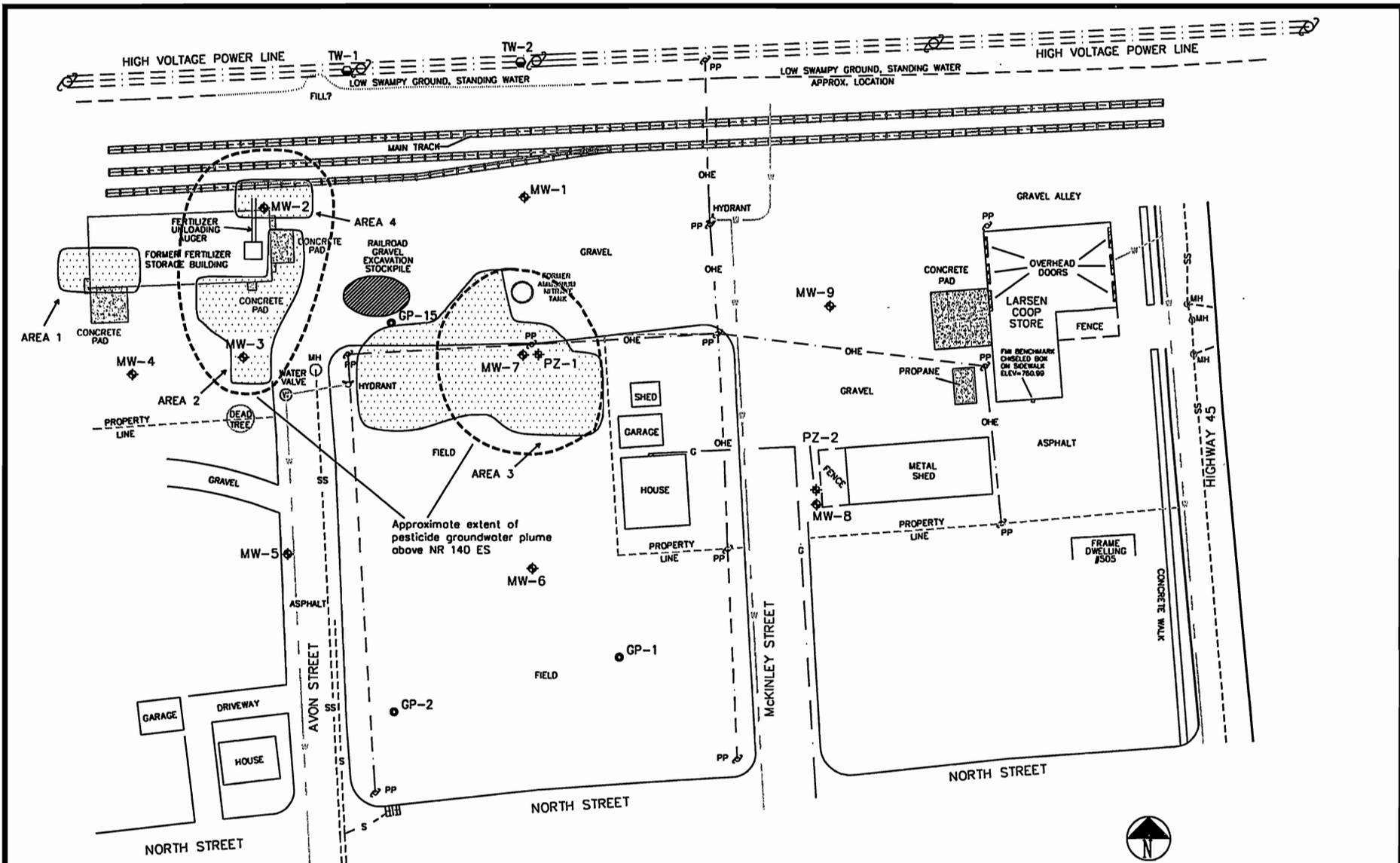
Environmental Compliance Consultants, Inc.      BY: RJM



LEGEND		
SYMBOLS		UTILITIES
	Extent of Excavation NOV. 2001	PP - Power Pole
	Concrete Pads	Hydrant
	Railroad Tracks	MH - Manhole Cover
	PZ - Piezometer Location	MW - Monitoring Well Location
	GP - Geoprobe Boring Location	GP - Gas
	TW - Temp Well Location	S - Storm Sewer
		OHE - Overhead Electric
		SS - Sanitary Sewer
		W - Water
		G - Gas
		S - Storm Sewer

GROUNDWATER LEGEND	
	(756.64) RECORDED GROUNDWATER ELEVATION
	GROUNDWATER FLOW DIRECTION
	GROUNDWATER CONTOUR

LARSEN COOPERATIVE, NEW LONDON, WI	
FIGURE 9	
GROUNDWATER CONTOURS (12-11-06)	
SCALE: 1" = 100'	DATE: JANUARY 2007
Environmental Compliance Consultants, Inc.	BY: RJM



SYMBOLS		UTILITIES
	Extent of Excavation NOV. 2001	PP - Power Pole
	Concrete Pads	Hydrant
	Railroad Tracks	MH - Manhole Cover
	PZ - Piezometer Location	MW - Monitoring Well Location
	GP - Geoprobe Boring Location	W - Water
	TW - Temp Well Location	G - Gas
		S - Storm Sewer

LARSEN COOPERATIVE, NEW LONDON, WI

**FIGURE 17**  
PESTICIDE GROUNDWATER PLUME (12-11-06)

SCALE: 1" = 100'	DATE: JANUARY 2007
Environmental Compliance Consultants, Inc.	BY: RJM

Table 4.1

Soil Analytical Results--Remediation (Area 1)  
October-November 2001

Larsen Cooperative, New London, Wisconsin

Boring ID	Depth feet	Sample Status	N+N (mg/kg)	Ammonia (mg/kg)	Total Nitrates	EPTC	Butylate	Trifluralin	Desethyl-atrazine	Desisopropyl atrazine	Prometon	Propazine	Atrazine	Simazine	Acetochlor	Dimethenamid	Alachlor	Metribuzin	Metolachlor	Chlopyrifos	Pendame-thalin	Cyanazine	Total Pesticides
A1-1	3-4	Left-in-place	33.0	<20	33.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND
A1-2	3-4	Removed	100.0	<20	100.0	<0.1	<0.1	<0.1	<0.1	<0.1	0.20	<0.1	0.16	<0.1	<0.1	<0.1	0.45	<0.1	1.30	<0.1	<0.1	<0.1	2.11
A1-3	3-4	Left-in-place	<20	<20	0.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND
A1-4	5-6	Removed	44.0	<20	44.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND
A1-5	3-4	Removed	320.0	<20	320.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND
A1-6	4	Removed	50.0	61.0	111.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND
A1-7	6	Removed	<20	550.0	550.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND
A1-8	4-6	Left-in-place	26.0	<20	26.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.13	<0.1	<0.1	<0.1	<0.1	<0.1	0.14	<0.1	<0.1	<0.1	ND
A1-9	3-4	Left-in-place	46.0	<20	46.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND
A1-10	4-6	Removed	<20	210.0	210.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND
A1-11	6-7	Removed	<20	240.0	240.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND
A1-12	6-7	Left-in-place	<20	<20	0.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND
A1-13	6-7	Left-in-place	100.0	95.0	195.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND
A1-14	6-7	Removed	<40	610.0	610.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND
A1-15	4-6	Left-in-place	<20	56.0	56.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
A1-16	7-8	Left-in-place	<20	100.0	100.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
A1-17	7-8	Left-in-place	<20	36.0	36.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
A1-18	7-8	Left-in-place	<20	62.0	62.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
A1-19	4-6	Left-in-place	<20	<20	25.8	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

\*\*Concentrations in mg/kg for all parameters

Bolded=Concentration exceeds total nitrate residual cleanup level of 100 mg/kg or total Pesticide RCL of 1.0 mg/kg.

NR= Analysis not requested.

ND=Not Detected

Table 4.2

Soil Analytical Results--Remediation (Area 2)  
October-November 2001

Larsen Cooperative, New London, Wisconsin

Boring ID	Depth Feet	Sample Status	N+N (mg/kg)	Ammonia (mg/kg)	Total Nitrates	EPTC	Butylate	Trifluralin	Desethyl-atrazine	Desisopropyl atrazine	Prometon	Propazine	Atrazine	Simazine	Acetochlor	Dimethenamid	Alachlor	Metribuzin	Metolachlor	Chlopyrifos	Pend-methalin	Cyanazine	Total Pesticides	
A2-1	3	Left-in-place	<20	<20	0.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND
A2-2	3	Removed	50.0	110.0	<b>160.0</b>	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND
A2-3	3	Left-in-place	<20	<20	0.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	1.40	<0.1	0.98	<0.1	<0.1	<0.1	<0.1	<b>2.38</b>
A2-3	conf	Removed				<0.007	0.05	<0.018	<0.006	<0.0095	0.02	0.02	0.09	0/049	<0.012	<0.016	1.80	<0.016	1.50	<0.0043	<0.007	<0.007	0.03	<b>3.58</b>
A2-4	3	Left-in-place	<20	<20	0.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.11	<0.1	<0.1	<0.1	<0.1	0.11
A2-5	3	Left-in-place	<20	48.0	48.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND
A2-6	3	Removed	<20	<20	0.0	<0.1	0.29	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	2.40	<0.1	1.10	<0.1	<0.1	<0.1	<0.1	<b>3.50</b>
A2-7	2-3	Left-in-place	<20	<20	0.0	<0.1	0.14	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.14	<0.1	0.61	<0.1	<0.1	<0.1	<0.1	0.88
A2-8	2-3	Removed	52.0	92.0	<b>144.0</b>	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	1.00	<0.1	<0.1	<0.1	<0.1	1.00
A2-9	2-3	Left-in-place	<20	<20	0.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.92	<0.1	<0.1	<0.1	<0.1	0.92
A2-10	2-3	Left-in-place	<20	<20	0.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.016	<0.1	<0.1	<0.1	0.22	<0.1	<0.1	<0.1	<0.1	0.22
A2-11	2-3	Left-in-place	<20	<20	0.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.22	<0.1	<0.1	<0.1	<0.1	ND
A2-12	2-3	Left-in-place	<20	<20	0.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND
A2-13	2-3	Left-in-place	<20	<20	0.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND
A2-14	2-3	Removed	27.0	<20	27.0	0.13	0.13	0.70	<0.1	<0.1	0.13	0.10	3.50	0.36	<0.1	0.21	1.10	<0.1	6.80	<0.1	0.39	<0.1	0.17	<b>13.72</b>
A2-15	2-3	Removed	<20	<20	0.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	1.10	<0.1	<0.1	<0.1	<0.1	1.10
A2-16	2-3	Left-in-place	<20	<20	0.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.11	<0.1	<0.1	<0.1	0.24	<0.1	1.30	<0.1	<0.1	<0.1	<0.1	1.65
A2-16	conf	Removed				0.0210	<0.015	<0.018	0.0460	0.0260	0.0340	0.0069	0.2200	0.0450	<0.012	<0.016	0.3500	<0.016	2.0000	<0.0043	<0.007	0.0590	0.12	<b>2.8000</b>
A2-17	2-3	Removed	<20	<20	0.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.59	<0.1	<0.1	<0.1	<0.1	0.59
A2-18	2-3	Left-in-place	<20	<20	0.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.16	<0.1	<0.1	<0.1	<0.1	<0.1	0.49	<0.1	<0.1	<0.1	<0.1	0.65
A2-19	2-3	Left-in-place	<20	<20	0.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.11	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.11
A2-20	2-3	Removed	<20	<20	0.0	<0.1	0.60	<0.1	<0.1	<0.1	<0.1	0.21	0.22	<0.1	<0.1	<0.1	2.50	<0.1	1.00	<0.1	<0.1	<0.1	<0.1	4.53
A2-21	2-3	Removed	<20	<20	0.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.15	5.10	0.19	<0.1	<0.1	0.10	<0.1	0.67	<0.1	<0.1	<0.1	<0.1	6.21
A2-22	2-3	Removed	31.0	<20	31.0	0.14	0.63	<0.1	<0.1	<0.1	<0.1	<0.1	0.28	<0.1	<0.1	<0.1	1.50	<0.1	2.20	<0.1	<0.1	<0.1	<0.1	4.75
A2-22	conf	Left-in-place				0.14	0.64	<0.0018	0.04	<0.0095	0.05	0.03	0.46	0.28	<0.012	<0.016	1.70	<0.016	2.60	<0.0043	<0.007	0.12	0.12	<b>6.06</b>
A2-23	3-4	Left-in-place	<20	<20	0.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND
A2-24	2-3	Left-in-place	NR	NR		<0.1	<0.1	<0.1	0.33	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.33
A2-25	2-3	Removed	NR	NR		<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	1.10	<0.1	0.24	<0.1	<0.1	<0.1	<0.1	1.34
A2-26	3-4	Left-in-place	NR	NR		<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND
A2-27	2-3	Left-in-place	NR	NR		<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND
A2-28	3-4	Left-in-place	NR	NR		<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.14	<0.1	0.30	<0.1	<0.1	<0.1	<0.1	0.44

All concentrations in mg/kg

Bolded=Concentration exceeds total nitrate residual cleanup level of 100 mg/kg or total Pesticide RCL of 1.0 mg/kg.

NR= Analysis not requested.

ND=Not Detected

Table 4.3

Soil Analytical Results--Remediation (Area 3) Larsen Cooperative, New London, Wisconsin  
 October-November 2001

	A3-1	A3-2	A3-3	A3-4	A3-5	A3-6	A3-7	Conf	A3-8	A3-9	A3-10	A3-11	A3-12	A3-13	A3-14	A3-15	Conf
Depth (ft)	3	3	3	3	3	4-6	4-5		4-6	3	7	10	5		4		
Sample Status	REM	REM	REM	REM	REM	REM	REM		REM	REM	LOP	REM	REM	REM	REM	REM	
Nitrate+Nitrite	93	<190	<80	<20	<20	100	<20	<33	100	<40	<20	42	<20	<20	<20	<20	<30
Ammonia	850	2000	990	<20	130	500	390	360	170	610	110	730	81	250	190	<20	<30
Total Nitrogen	<b>943</b>	<b>2000</b>	<b>990</b>	0	<b>130</b>	<b>600</b>	<b>390</b>	<b>360</b>	<b>270</b>	<b>610</b>	<b>110</b>	<b>772</b>	81	<b>250</b>	<b>190</b>	0	0

	A3-16	A3-17	A3-18	A3-19	A3-20	A3-21	A3-22	A3-23	A3-24	A3-25	A3-26	A3-27	A3-28	Conf.	A3-29	A3-30	A3-31
Depth (ft)		6-7	6-7	5	6		7	4	8	6	3	3	3	3	3	6	3
Sample Status	REM	REM	LOP	REM	LOP	LOP	REM	REM	REM	REM	REM	REM	REM	REM	REM	REM	LOP
Nitrate+Nitrite	20	<20	<20	<20	<20	<20	<20	<20	10	<20	<20	<20	<20	<31	<20	<20	37
Ammonia	120	180	98	150	41	<20	180	<20	64	130	180	50	120	170	180	360	<20
Total Nitrogen	<b>140</b>	<b>180</b>	98	<b>150</b>	41	0	<b>180</b>	0	74	<b>130</b>	<b>180</b>	50	<b>120</b>	<b>170</b>	<b>180</b>	<b>360</b>	37

	A3-32	A3-33	A3-34	A3-35	Conf	A3-36	A3-37	A3-38	A3-39	A3-40	A3-41	Conf	A3-42	A3-43	A3-44	A3-45	A3-46
Depth (ft)	6	3	4	4		3	5	6	6	8	6		6	8	7-8	6-7	10-12
Sample Status	REM	REM	REM	REM		REM	LOP	LOP	LOP	LOP	REM		REM	REM	REM	REM	REM
Nitrate+Nitrite	73	<20	88	<20	<31	<80	<20	<20	<20	<20	<20	<31	<20	<80	<20	<20	<80
Ammonia	310	86	650	260	190	720	<20	58	100	<20	190	250	150	850	210	120	620
Total Nitrogen	<b>383</b>	86	<b>738</b>	<b>260</b>	<b>190</b>	<b>720</b>	0	58	<b>100</b>	0	<b>190</b>	<b>250</b>	<b>150</b>	<b>850</b>	<b>210</b>	<b>120</b>	<b>620</b>

	A3-47	A3-48	A3-49	A3-50	A3-51	A3-52	A3-53	A3-54	A3-55	A3-56	A3-57	A3-58	A3-59	A3-60	A3-61	A3-62	A3-63
Depth (ft)	8-9	8-9	13	12	12	14	12	15	15	18	15	15	15	12	13	3	10
Sample Status	REM	REM	REM	LOP	REM	REM	REM	LOP	REM	LOP	REM	REM	LOP	REM	REM	REM	REM
Nitrate+Nitrite	<20	<20	350	24	<20	<160	<80	<20	20	<20	<20	<20	<20	<20	<20	<20	<20
Ammonia	210	98	1300	66	290	1400	560	<20	190	58	<20	<20	<20	200	310	280	440
Total Nitrogen	<b>210</b>	98	<b>1650</b>	90	<b>290</b>	<b>1400</b>	<b>560</b>	0	<b>210</b>	58	0	0	0	<b>200</b>	<b>310</b>	<b>280</b>	<b>440</b>

Conf=confirmation sample. Fixed laboratory confirmation analytic results for the sample preceeding it in the column.

**Bolded=Concentration exceeds total nitrate residual cleanup level of 100 mg/kg.**

All concentrations in mg/kg.

REM indicates samples was removed, LOP indicates that sample was left-in-place

Table 4.3 (Continued)

Soil Analytical Results--Remediation (Area 3) Larsen Cooperative, New London, Wisconsin  
 October-November 2001

	A3-64	A3-65	A3-66	A3-67	A3-68	A3-69	A3-70	A3-71	A3-72	A3-73	A3-74	A3-75	Conf	A3-76	A3-77	A3-78	A3-79
Depth (ft)	7	7-8	8	10	12-13	10-11	10-12	14	15-16	10	8	10-12		9-10	3	7	10-12
Sample Status	REM	REM	REM	REM	REM		REM	REM	REM	REM							
Nitrate+Nitrite	<20	<20	<160	<80	<80	33	<80	<20	<20	<20	<20	<20	<31	73	<20	<20	<80
Ammonia	410	110	600	760	870	430	840	460	42	710	180	<20	<31	590	610	96	660
Total Nitrogen	<b>410</b>	<b>110</b>	<b>600</b>	<b>760</b>	<b>870</b>	<b>463</b>	<b>840</b>	<b>460</b>	42	<b>710</b>	<b>180</b>	0	0	<b>663</b>	<b>610</b>	96	<b>660</b>

	A3-80	A3-81	A3-82	A3-83	A3-84	A3-85	Conf	A3-86	A3-87	A3-88	A3-89	A3-90	A3-91	A3-92	A3-93	A3-94	A3-95
Depth (ft)	15	3	5	7	3	7		3	3	3	15	10	12	6	10	10	12
Sample Status	LOP	REM	REM	REM	REM	REM		REM	REM	REM	LOP	REM	REM	REM	REM	REM	REM
Nitrate+Nitrite	<20	<80	<20	<20	<20	<20	<31	<10	<20	<20	<20	<20	<20	<20	<80	<20	35
Ammonia	89	920	130	150	220	73	84	110	590	380	<20	340	340	410	1200	360	250
Total Nitrogen	89	<b>920</b>	<b>130</b>	<b>150</b>	<b>220</b>	73	84	<b>110</b>	<b>590</b>	<b>380</b>	0	<b>340</b>	<b>340</b>	<b>410</b>	<b>1200</b>	<b>360</b>	<b>285</b>

	A3-96	A3-97	A3-98	A3-99	A3-100	A3-101	A3-102	A3-103	A3-104	A3-105	A3-106	A3-107	A3-108	A3-109	A3-110	A3-111	A3-112
Depth (ft)	10	12	7	10-11	12	8	15	3	3	6	10	7	12	6	3	7	12
Sample Status	REM	REM	REM	REM	LOP	REM	LOP	REM	REM	REM	REM	REM	REM	REM	REM	REM	REM
Nitrate+Nitrite	<20	34	70	<20	<20	26	<20	<20	<10	<20	<80	<20	<20	<10	<20	<20	90
Ammonia	520	180	210	440	<20	20	54	310	110	220	740	<20	370	100	<20	27	950
Total Nitrogen	<b>520</b>	<b>214</b>	<b>280</b>	<b>440</b>	0	46	54	<b>310</b>	<b>110</b>	<b>220</b>	<b>740</b>	0	<b>370</b>	<b>100</b>	0	27	<b>1040</b>

	A3-113	A3-114	A3-115	A3-116	A3-117	A3-118	Conf	A3-119	A3-120	A3-121	A3-122	A3-123	A3-124	A3-125	A3-126	A3-127	A3-128
Depth (ft)	10	7	3	10	6	3		15	7	6	3	3	6	4	3	6	10
Sample Status	LOP	REM	REM	REM	REM	REM		LOP	LOP	LOP	LOP	LOP	LOP	REM	REM	REM	REM
Nitrate+Nitrite	<20	<20	<20	<20	<20	<20	<30	<20	45	<20	<20	<20	<20	<20	<20	<20	<20
Ammonia	49	270	340	57	270	330	400	55	530	190	120	<20	93	360	330	240	340
Total Nitrogen	49	<b>270</b>	<b>340</b>	57	<b>270</b>	<b>330</b>	<b>400</b>	55	<b>575</b>	<b>190</b>	<b>120</b>	0	93	<b>360</b>	<b>330</b>	<b>240</b>	<b>340</b>

Conf=confirmation sample. Fixed laboratory confirmation analytic results for the sample preceeding it in the column.

**Bolded=Concentration exceeds total nitrate residual cleanup level of 100 mg/kg.**

All concentrations in mg/kg.

REM indicates samples was removed, LOP indicates that sample was left-in-place

Table 4.3 (Continued)

Soil Analytical Results--Remediation (Area 3) Larsen Cooperative, New London, Wisconsin  
 October-November 2001

	A3-129	A3-130	A3-131	A3-132	A3-133	A3-134	A3-135	A3-136	A3-137	A3-138	Conf	A3-139	A3-140	A3-141	A3-142	A3-143	A3-144
Depth (ft)	4	9	6	4	9	3	7	4-5	10	7		3	7	10-12	10-11	6-7	3
Sample Status	REM	REM	REM	LOP	LOP	LOP	LOP	LOP	LOP	LOP		REM	REM	REM	REM	REM	REM
Nitrate+Nitrite	<20	45	<20	<20	<20	<20	<20	<20	<20	140	240	<80	20	67	30	<20	<20
Ammonia	200	480	470	<20	240	<20	<20	36	250	800	990	910	170	750	720	210	430
Total Nitrogen	<b>200</b>	<b>525</b>	<b>470</b>	0	<b>240</b>	0	0	36	<b>250</b>	<b>940</b>	<b>1230</b>	<b>910</b>	<b>190</b>	<b>817</b>	<b>750</b>	<b>210</b>	<b>430</b>

	A3-145	A3-146	A3-147	A3-148	A3-149	A3-150	A3-151	A3-152	A3-153	A3-154	A3-155	A3-156	A3-157	A3-158	A3-159	A3-160	Conf
Depth (ft)	10	6	3	10	6	3	10	6	3	10	7	3	10	7	3	15	
Sample Status	REM	REM	REM	REM	REM	REM	LOP	REM	LOP	REM	REM	REM	LOP	LOP	REM	LOP	
Nitrate+Nitrite	<20	<20	<20	25	<20	<20	<20	<20	<20	<20	<20	<20	350	<20	<80	<20	<30
Ammonia	330	160	670	650	210	460	190	580	27	360	210	23	40	150	1100	50	50
Total Nitrogen	<b>330</b>	<b>160</b>	<b>670</b>	<b>675</b>	<b>210</b>	<b>460</b>	<b>190</b>	<b>580</b>	27	<b>360</b>	<b>210</b>	23	<b>390</b>	<b>150</b>	<b>1100</b>	50	50

	A3-161	A3-162	A3-163	A3-164	A3-165	A3-166
Depth (ft)	6	3	3	6	6	6
Sample Status	REM	LOP	LOP	REM	REM	LOP
Nitrate+Nitrite	<20	<20	<20	<20	<20	<20
Ammonia	640	120	60	160	250	40
Total Nitrogen	<b>640</b>	<b>120</b>	60	<b>160</b>	<b>250</b>	40

Conf=confirmation sample. Fixed laboratory confirmation analytic results for the sample preceeding it in the column.

**Bolded=Concentration exceeds total nitrate residual cleanup level of 100 mg/kg.**

All concentrations in mg/kg.

REM indicates samples was removed, LOP indicates that sample was left-in-place

Table 4.4

Soil Analytical Results—Remediation (Area 4)  
October-November 2001

Larsen Cooperative, New London, Wisconsin

Boring ID	Depth feet	Sample Status	N+N (mg/kg)	Ammonia (mg/kg)	Total Nitrates	EPTC	Butylate	Trifluralin	Desethyl-atrazine	Desisoprop-atrazine	Prometon	Propazine	Atrazine	Simazine	Acetochlor	Dimethenamid	Alachlor	Metribuzin	Metolachlor	Chlopyrifos	Penda-methalin	Cyanizine	Total Pesticides
A4-1	2	Removed	<20	<20	0.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
A4-2	4-5	Removed	<20	260.0	<b>260.0</b>	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
A4-3	4	Left-in-place	<20	180.0	<b>180.0</b>	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
A4-4	4	Removed	20.0	23.0	43.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
A4-5	6-7	Removed	<20	160.0	<b>160.0</b>	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
A4-6	4-6	Removed	<20	200.0	<b>200.0</b>	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
A4-7	6-7	Left-in-place	<20	420.0	<b>420.0</b>	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
A4-8	4-5	Left-in-place	<20	<20	0.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
A4-9	4-6	Left-in-place	380.0	21.0	<b>401.0</b>	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
A4-9	conf	Left-in-place				<0.007	<0.015	<0.018	<0.006	<0.0095	0.0340	<0.0035	0.0070	<0.001	<0.012	<0.16	<0.1	<0.016	<0.022	<0.0043	<0.007	<0.004	0.0410
A4-10	4-6	Left-in-place	<20	21.0	21.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
A4-11	4-6	Left-in-place	<20	93.0	93.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
A4-12	6-8	Left-in-place	<400	6000.0	<b>6000.0</b>	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
A4-13	6-8	Left-in-place	<40	640.0	<b>640.0</b>	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
A4-14	2-4	Left-in-place	<20	<20	0.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
A4-15		Removed																					
A4-16	0-2	Left-in-place	<20	<20	0.0	<0.1	<0.1	0.15	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.15
A4-16	conf	Left-in-place				<0.007	<0.015	0.1700	<0.006	<0.0095	<0.0037	<0.0035	0.0051	<0.001	<0.0012	<0.0016	0.0150	<0.016	0.0300	<0.0043	<0.007	<0.004	0.2200
A4-17	4-6	Left-in-place	<20	63.0	63.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
A4-18	2-4	Left-in-place	<20	<20	0.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

\*\*Concentrations in mg/kg for all parameters

**Bolded=Concentration exceeds total nitrate residual cleanup level of 100 mg/kg or total Pesticide RCL of 1.0 mg/kg.**

NR= Analysis not requested.

ND=Not Detected

Table 4.5  
Soil Analytical Results--Remediation (Backhoe Pits)  
October-November 2001

Larsen Cooperative, New London, Wisconsin

Boring ID	Depth feet	Sample Status	N+N (mg/kg)	Ammonia (mg/kg)	Total Nitrates	EPTC	Butylate	Trifluralin	Desethyl-atrazine	Desisopropy atrazine	Prometon	Propazine	Atrazine	Simazine	Acetochlor	Dimethenam Alachlor	Metribuzin	Metolachlor	Chlopyrifos	Penda-methalin	Cyanazine	Total Pesticides	
BP1-1	5	Left-in-place	<20	130.0	130.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
BP1-2	7	Left-in-place	<20	<20	0.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
BP2-1	4	Removed	<20	370.0	370.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
BP2-2	6	Removed	21.0	260.0	281.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
BP2-1A	3	Left-in-place	<20	<20	0.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
BP3-1	2-4	Removed	<80	930.0	930.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
BP3-2	6-8	Removed	<20	240.0	240.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
BP3-3	10-12	Removed	<80	720.0	720.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
BP4-1	2-4	Left-in-place	<20	<20	0.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
BP4-2	6-8	Left-in-place	<20	23.0	23.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
BP4-3	10-12	Left-in-place	<20	300.0	300.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
BP5-1	2-4	Removed	<20	64.0	64.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
BP5-2	6-8	Removed	<20	<20	0.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
BP5-3	10-12	Left-in-place	<20	490.0	490.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
BP6-1	2-4	Removed	<20	130.0	130.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
BP6-2	6-8	Removed	<20	43.0	43.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
BP6-3	10-12	Removed	<20	570.0	570.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
BP7-1	3	Removed	<20	<20	0.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND	
BP7-2	5	Left-in-place	<20	46.0	46.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND	
BP8-1	2	Removed	<20	120.0	120.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.13	
BP8-2	4	Left-in-place	<20	71.0	71.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.11	
BP9-1	11	Left-in-place	<20	110.0	110.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
BP9-2	5	Left-in-place	<20	150.0	150.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
BP10-1	3	Removed	48.0	<20	48.0	0.14	0.63	<0.1	<0.1	<0.1	<0.1	<0.1	0.28	<0.1	<0.1	<0.1	6.80	<0.1	2.20	<0.1	<0.1	6.80	
BP10-2	5	Left-in-place	<20	<20	0.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.89	<0.1	<0.1	<0.1	<0.1	0.89	
BP11-1	3	Removed	<20	<20	0.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.12	<0.1	<0.1	0.12	
BP11-2	5	Left-in-place	<20	91.0	91.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND	
BP12-1	3	Removed	<20	570.0	570.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND	
BP12-2	5	Left-in-place	<20	100.0	100.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	ND	
BP13-1	0-2	Removed	<20	<20	0.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.23	<0.1	9.30	<0.1	9.43	
Conf						0.030	0.031	<0.018	<0.006	<0.0095	0.024	<0.0035	0.110	0.087	<0.012	<0.016	0.280	<0.016	11.000	<0.0043	<0.007	0.015	11.890
BP14-1	0-2	Removed	<20	<20	0.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.16	<0.1	<0.1	0.12	<0.1	<0.1	1.80	<0.1	<0.1	2.08	
BP15-1	0-2	Removed	<20	<20	0.0	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	1.30	<0.1	<0.1	1.30	
BP16-1		Left-in-place	20.0	55.0	75.0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	

All concentrations in mg/kg

NR= Analysis not requested.

ND=Not Detected

**Bolded=Concentration exceeds total nitrate residual cleanup level of 100 mg/kg or total Pesticide RCL of 1.0 mg/kg.**

**TABLE 5  
GROUNDWATER ANALYTICAL RESULTS  
LARSEN COOPERATIVE - NEW LONDON**

		PESTICIDES (ug/L)																			
Sample Date	Water Elevation	Acetochlor	Atrazine	Desethyl-atrazine	Desisopropyl-atrazine	Alachlor	Butylate	Chlorpyrifos	Cyanazine	Dimethen- amid	EPTC	Metolachlor	Metribuzin	Pendi- methalin	Prometon	Propazine	Simazine	Trifluralin	Nitrogen, Ammonia as N (mg/L)	NO2+NO3 as N (mg/L)	
NR 140 ES		<b>3 combined</b>				<b>2</b>	<b>400</b>		<b>1</b>		<b>250</b>	<b>15</b>	<b>250</b>		<b>90</b>		<b>4</b>				<b>10</b>
NR 140 PAL		<i>0.3 combined</i>				<i>0.2</i>	<i>80</i>		<i>0.1</i>		<i>50</i>	<i>1.5</i>	<i>50</i>		<i>18</i>		<i>0.4</i>				<i>2</i>
<b>MW-1 (Top of Riser = 759.66)</b>																					
12/22/03	755.64	<0.087	[0.10]	<0.054	<0.043	<0.053	<0.031	<0.039	0.26	<0.055	<0.029	3.7	<0.032	<0.056	<0.048	<0.051	[0.16]	<0.036		39	2.5
04/27/04	757.73	<0.087	<0.037	<0.054	<0.043	<0.053	<0.031	<0.039	[0.072]	<0.055	<0.029	5.1	<0.032	<0.056	0.25	<0.051	<0.067	<0.036		39	3.4
09/14/04	754.21	<0.087	<0.037	<0.054	<0.043	<0.053	<0.031	<0.039	0.19	<0.055	<0.029	<0.21	<0.032	<0.056	0.18	<0.051	<0.067	<0.036		5	<0.05
01/24/05	754.30	<0.038	<0.068	<0.079	<0.044	<0.085	<0.027	<0.03	[0.19]	<0.051	<0.043	<0.22	<0.045	<0.072	[0.22]	<0.049	<0.11	<0.03		7.6	0.24
02/15/06	755.56	<0.062	<0.048	<0.035	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	8.5	[0.057]	<0.075	[0.061]	<0.043	<0.056	<0.047		13	1.5
05/24/06	756.84	<0.062	<0.048	<0.035	<0.026	<0.11	<0.037	<0.045	0.18	<0.036	<0.032	9.9	<0.05	<0.075	[0.079]	<0.043	<0.056	<0.047		30	8.3
09/20/06	754.50	0.27	<0.048	<0.035	<0.026	<0.11	<0.037	<0.045	0.24	<0.036	<0.032	1.2	<0.05	<0.075	0.18	<0.043	<0.056	<0.047		8.7	0.75
12/11/06	753.97	<0.062	<0.048	<0.035	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	[0.49]	<0.05	<0.075	[0.12]	<0.043	<0.056	<0.047		4.20	0.22
<b>MW-2 (Top of Riser = 760.35)</b>																					
12/22/03	755.19	[0.27]	<b>16</b>	<b>0.39</b>	<b>0.47</b>	<b>50</b>	<b>6</b>	[0.072]	<b>2.2</b>	<0.055	0.71	<b>33</b>	0.72	0.21	1.8	1.1	0.89	0.59		53	<b>21</b>
DUP↑		0.34	<b>18</b>	<b>0.39</b>	< <b>0.043</b>	<b>59</b>	6.1	[0.12]	<b>2.5</b>	<0.055	0.79	<b>38</b>	0.88	0.24	2	1.2	1	0.5		49	<b>28</b>
04/27/04	757.34	<0.087	2.6	[0.11]	<0.043	6.6	0.88	<0.039	0.41	<0.055	0.14	9.6	[0.059]	<0.056	1.3	[0.091]	[0.14]	0.34		32	<b>22</b>
DUP↑		<0.087	2.2	[0.099]	<0.043	5.4	0.73	<0.039	0.35	<0.055	0.15	7.1	0.13	<0.056	0.9	[0.072]	[0.11]	0.21		31	<b>23</b>
09/14/04	753.89	[0.17]	1.4	0.18	<0.043	3.5	0.56	<0.039	0.39	<0.055	0.34	9.3	0.14	0.19	1.4	[0.15]	0.34	0.34		50	1.8
01/24/05	753.95	0.52	<b>19</b>	<b>0.39</b>	<b>0.16</b>	<b>38</b>	4.2	<0.03	2.7	0.71	1.1	<b>36</b>	0.88	[0.10]	1.4	1.1	0.82	0.2		49	<b>27</b>
DUP↑		0.5	<b>19</b>	<b>0.4</b>	<b>0.15</b>	<b>37</b>	4.3	<0.03	2.6	0.66	1.1	<b>35</b>	0.83	[0.087]	1.3	1.1	0.76	0.19		47	<b>27</b>
02/15/06	755.43	1.2	<b>7.1</b>	<b>0.39</b>	< <b>0.026</b>	<b>12</b>	2	<0.045	0.84	0.24	0.13	<b>15</b>	0.32	<0.075	0.51	0.33	0.89	<0.047		38	1.8
DUP↑		1.1	<b>6.6</b>	<b>0.42</b>	< <b>0.026</b>	<b>11</b>	2	<0.045	0.79	0.21	0.12	<b>14</b>	0.31	<0.075	0.51	0.31	0.85	<0.047			
05/24/06	756.85	<0.062	0.9	0.19	<0.026	1.7	0.39	<0.045	0.28	<0.036	[0.053]	6	<0.05	<0.075	0.6	<0.043	[0.10]	[0.10]		17	2.2
DUP↑		<0.062	<0.048	<0.035	<0.026	1.4	0.33	<0.045	0.26	<0.036	<0.032	5.1	<0.05	<0.075	0.58	<0.043	[0.088]	[0.11]		25	2.4
09/20/06	753.60	3.3	<b>22</b>	<b>0.49</b>	<b>0.73</b>	<b>18</b>	3.3	<0.045	2.9	<0.036	0.45	<b>30</b>	<0.05	<0.075	0.86	0.79	1.7	<0.047		43	<b>13</b>
12/11/06	753.41	2.3	<b>23</b>	<b>0.53</b>	< <b>0.026</b>	<b>14</b>	3.1	[0.057]	<b>1.9</b>	<0.036	0.53	<b>28</b>	<0.05	<0.075	0.66	0.84	1.3	<0.047		49	4.3
<b>MW-3 (Top of Riser = 761.64)</b>																					
12/22/03	755.69	1	2.2	0.36	<0.043	0.64	0.3	<0.039	0.32	<0.055	0.12	9	<0.032	<0.056	0.3	0.18	<0.067	<0.036		9.5	<0.05
04/27/04	757.64	0.3	<b>3.1</b>	<b>0.18</b>	< <b>0.043</b>	<b>0.79</b>	0.74	<0.039	0.14	<0.055	0.21	<b>15</b>	<0.032	<0.056	1.5	0.21	<0.067	<0.036		16	<0.05
09/14/04		[0.27]	2.1	0.42	<0.043	0.59	<0.031	<0.039	0.26	<0.055	<0.029	3.2	0.14	0.24	0.25	[0.12]	[0.13]	<0.036		11	<0.05
01/24/05	754.26	0.17	1.4	0.27	<0.044	[0.23]	<0.027	<0.03	[0.21]	0.21	<0.043	3	<0.045	<0.072	[0.24]	[0.065]	<0.11	<0.03		4.5	<0.05
02/15/06	755.46	0.79	1.4	0.29	<0.026	0.35	0.19	<0.045	0.22	0.4	[0.05]	8.8	0.45	[0.11]	0.44	<0.043	0.83	<0.047		12	[0.07]
05/24/06	756.76	<0.062	1.4	0.28	<0.026	0.96	0.40	<0.045	0.34	<0.036	0.23	12	<0.05	<0.075	0.77	0.35	1.7	<0.047		7.5	[0.038]
09/20/06	754.02	0.94	1.3	0.33	<0.026	0.55	<0.037	<0.045	0.26	<0.036	<0.032	3.4	<0.05	<0.075	0.21	[0.097]	[0.079]	<0.047		2.8	1.2
12/11/06	753.91	0.53	1.1	0.37	<0.026	[0.33]	<0.037	<0.045	2.90	<0.036	<0.032	2.9	<0.05	<0.075	0.17	[0.13]	[0.15]	<0.047		1.9	[0.073]
<b>MW-4 (Top of Riser = 761.68)</b>																					
12/22/03	755.94	<0.087	2	0.24	<0.043	0.26	<0.031	<0.039	<0.034	<0.055	<0.029	1.6	<0.032	<0.056	<0.048	[0.14]	[0.15]	<0.036		[0.059]	<0.05
04/27/04	757.76	<0.087	1.4	[0.15]	<0.043	0.23	<0.031	<0.039	[0.051]	<0.055	<0.029	1.1	<0.032	<0.056	<0.048	<0.051	<0.067	<0.036		0.31	<0.05
09/14/04	753.85	<0.087	2	0.25	<0.043	0.35	<0.031	<0.039	0.19	<0.055	<0.029	1.1	<0.032	0.23	[0.094]	[0.11]	[0.087]	<0.036		0.51	<0.05
01/24/05	754.46	0.17	1.1	[0.18]	<0.044	0.44	<0.027	<0.03	[0.17]	0.16	<0.043	1.2	<0.045	<0.072	[0.19]	<0.049	<0.11	<0.03		0.3	<0.05
02/15/06	755.84	0.34	1.4	0.24	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	[0.45]	[0.12]	<0.075	[0.052]	<0.043	<0.056	<0.047		0.15	0.091
05/24/06	756.86	<0.062	1.2	0.27	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	1.1	<0.05	<0.075	<0.039	<0.043	<0.056	<0.047		0.38	[0.026]
09/20/06	753.95	<0.062	1.9	0.31	<0.026	<0.11	<0.037	<0.045	0.23	<0.036	<0.032	[0.44]	<0.05	<0.075	0.14	[0.092]	[0.079]	<0.047		0.21	[0.028]
12/11/06	754.13	0.27	1.4	0.32	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	0.83	<0.05	<0.075	[0.12]	[0.12]	<0.056	<0.047		0.14	[0.033]
<b>MW-5 (Top of Riser = 757.67)</b>																					
12/22/03	754.85	0.39	<b>3.1</b>	<b>0.25</b>	< <b>0.043</b>	<0.053	<0.031	<0.039	<0.034	<0.055	<0.029	<0.21	<0.032	<0.056	<0.048	0.22	[0.17]	<0.036		0.098	0.21
04/27/04	756.62	<0.087	<b>5.3</b>	<b>0.18</b>	< <b>0.043</b>	<0.053	<0.031	<0.039	<0.034	<0.055	<0.029	<0.21	<0.032	<0.056	<0.048	[0.13]	<0.067	<0.036		0.17	<0.05
09/14/04	753.34	0.61	<b>4.6</b>	<b>0.37</b>	< <b>0.043</b>	<0.053	<0.031	<0.039	<0.034	<0.055	<0.029	<0.21	[0.099]	<0.056	<0.048	0.27	[0.21]	<0.036		0.26	<0.05
01/24/05	753.73	0.42	<b>6.8</b>	<b>0.32</b>	< <b>0.044</b>	<0.085	<0.027	<0.03	<0.11	<0.051	<0.043	<0.22	<0.045	<0.072	<0.083	0.29	<0.11	<0.03		0.13	<0.05
02/15/06	755.06	0.51	<b>3.9</b>	<b>0.29</b>	< <b>0.026</b>	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	<0.17	[0.064]	<0.075	[0.059]	[0.079]	<0.056	<0.047		0.11	[0.047]
05/24/06	755.83	<0.062	<b>3.3</b>	<b>0.32</b>	< <b>0.026</b>	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	<0.17	<0.05	<0.075	<0.039	0.16	[0.16]	<0.047		0.23	[0.038]
09/20/06	753.83	0.34	<b>2.7</b>	<b>0.37</b>	< <b>0.026</b>	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	<0.17	<0.05	<0.075	0.15	[0.11]	[0.081]	<0.047		0.19	<0.025
12/11/06	753.84	0.29	0.72	0.35	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	<0.17	<0.05	<0.075	[0.12]	[0.11]	[0.13]	<0.047		<0.025	[0.

**TABLE 5  
GROUNDWATER ANALYTICAL RESULTS  
LARSEN COOPERATIVE - NEW LONDON**

		PESTICIDES (ug/L)																			
Sample Date	Water Elevation	Acetochlor	Atrazine	Desethyl-atrazine	Desisopropyl-atrazine	Alachlor	Butylate	Chlorpyrifos	Cyanazine	Dimethenamid	EPTC	Metolachlor	Metribuzin	Pendi-methalin	Prometon	Propazine	Simazine	Trifluralin	Nitrogen, Ammonia as N (mg/L)	NO2+NO3 as N (mg/L)	
NR 140 ES		3 combined				2	400		1		250	15	250		90		4				10
NR 140 PAL		0.3 combined				0.2	80		0.1		50	1.5	50		18		0.4				2
<b>MW-6 (Top of Riser = 763.10)</b>																					
12/22/03	756.64	<0.087	<0.037	<0.054	<0.043	<0.053	<0.031	<0.039	<0.034	<0.055	<0.029	<0.21	<0.032	<0.056	<0.048	<0.051	<0.067	<0.036	5.3	<0.05	
04/27/04	758.10	[0.18]	<0.037	<0.054	<0.043	<0.053	<0.031	<0.039	<0.034	<0.055	<0.029	<0.21	<0.032	<0.056	<0.048	<0.051	<0.067	<0.036	3.9	<0.05	
09/14/04	753.02	0.31	<0.037	<0.054	0.44	0.62	<0.031	<0.039	<0.034	<0.055	<0.029	<0.21	0.2	<0.056	<0.048	<0.051	<0.067	<0.036	6.4	<0.25	
01/24/05	754.70	<0.038	<0.068	<0.079	<0.044	<0.085	<0.027	<0.03	<0.11	<0.051	<0.043	<0.22	<0.045	<0.072	<0.083	<0.049	<0.11	<0.03	6.3	<0.05	
02/15/06	756.19	<0.062	<0.048	<0.035	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	0.9	<0.05	<0.075	[0.061]	<0.043	<0.056	<0.047	2.9	0.12	
05/24/06	756.57	<0.062	<0.048	<0.035	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	<0.17	<0.05	<0.075	<0.039	<0.043	<0.056	<0.047	3.7	0.15	
09/20/06	752.33	0.33	<0.048	<0.035	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	<0.17	<0.05	<0.075	<0.039	<0.043	<0.056	<0.047	4.7	[0.027]	
12/11/06	753.88	0.69	<0.048	<0.035	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	<0.17	<0.05	<0.075	<0.039	<0.043	<0.056	<0.047	5.0	0.13	
<b>MW-7 (Top of Riser = 761.87)</b>																					
12/22/03	756.67	0.33	0.16	<0.054	<0.043	<0.053	<0.031	<0.039	<0.034	<0.055	<0.029	210	0.32	<0.056	<0.048	[0.12]	<0.067	<0.036	39	2.5	
04/27/04	758.28	0.36	<0.037	<0.054	<0.043	[0.17]	<0.031	<0.039	<0.034	<0.055	<0.029	170	[0.084]	[0.088]	<0.048	<0.051	<0.067	<0.036	35	<0.05	
09/14/04	754.08	0.33	0.13	<0.054	<0.043	0.9	<0.031	<0.039	0.17	<0.055	<0.029	310	<0.032	[0.15]	[0.14]	[0.063]	<0.067	<0.036	70	<0.05	
01/24/05	754.98	0.31	[0.13]	[0.12]	<0.044	0.61	<0.027	<0.038	<0.11	<0.051	<0.043	430	0.19	[0.14]	0.45	<0.049	<0.11	<0.03	75	0.21	
02/15/06	756.18	<0.062	<0.048	<0.035	<0.026	<0.11	<0.037	<0.045	0.16	<0.036	<0.032	210	0.2	<0.075	6.4	<0.043	<0.056	<0.047	52	0.11	
05/24/06	757.25	<0.062	[0.12]	<0.035	<0.026	[0.33]	<0.037	<0.045	0.24	<0.036	<0.032	260	<0.05	[0.24]	<0.039	[0.10]	[0.15]	<0.047	55	[0.035]	
09/20/06	753.87	9.2	[0.72]	<0.035	<0.026	<0.11	<0.037	<0.045	0.22	<0.036	<0.032	190	<0.05	[0.20]	0.16	<0.043	<0.056	<0.047	58	[0.029]	
12/11/06	754.26	7.3	<0.048	<0.035	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	110	<0.05	<0.075	[0.12]	<0.043	<0.056	<0.047	45	<0.025	
<b>MW-8 (Top of Riser = 758.01)</b>																					
12/22/03	754.26	<0.087	0.13	0.24	<0.043	<0.053	<0.031	<0.039	<0.034	<0.055	<0.029	<0.21	<0.032	<0.056	0.75	<0.051	<0.067	<0.036	<0.024	[0.098]	
04/27/04	756.21	<0.087	[0.045]	[0.11]	<0.043	<0.053	<0.031	<0.039	<0.034	<0.055	<0.029	<0.21	<0.032	<0.056	0.49	<0.051	<0.067	<0.036	[0.052]	0.12	
09/14/04	753.47	<0.087	0.21	0.24	<0.043	0.25	<0.031	<0.039	<0.034	<0.055	<0.029	<0.21	<0.032	<0.056	0.89	<0.051	<0.067	<0.036	[0.029]	[0.075]	
01/24/05	752.25	<0.038	0.23	0.33	<0.044	<0.085	<0.027	<0.03	<0.11	<0.051	<0.043	<0.22	<0.045	<0.072	0.68	<0.049	<0.11	<0.03	<0.025	[0.078]	
02/15/06	753.87	<0.062	[0.071]	0.3	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	0.17	<0.17	<0.05	<0.075	0.29	<0.043	<0.056	<0.047	[0.069]	0.13	
05/24/06	755.52	<0.062	0.16	0.29	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	<0.17	<0.05	<0.075	0.52	<0.043	<0.056	<0.047	0.12	[0.031]	
09/20/06	753.73	<0.062	[0.14]	0.4	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	<0.17	<0.05	<0.075	0.77	<0.043	<0.056	<0.047	<0.025	0.24	
12/11/06	753.15	<0.062	0.24	0.39	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	<0.17	<0.05	<0.075	0.74	<0.043	<0.056	<0.047	<0.025	0.14	
<b>MW-9 (Top of Riser = 758.35)</b>																					
12/22/03	753.52	<0.087	[0.077]	<0.054	<0.043	<0.053	<0.031	<0.039	<0.034	<0.055	<0.029	<0.21	<0.032	<0.056	<0.048	<0.051	<0.067	<0.036	[0.084]	<0.05	
04/27/04	755.73	<0.087	<0.037	<0.054	<0.043	<0.053	<0.031	<0.039	<0.034	<0.055	<0.029	<0.21	<0.032	<0.056	<0.048	<0.051	<0.067	<0.036	[0.066]	<0.05	
<b>PZ-1 (Top of Riser = 761.68)</b>																					
12/22/03	754.68	<0.087	<0.037	<0.054	<0.043	<0.053	<0.031	<0.039	<0.034	<0.055	<0.029	4	<0.032	<0.056	<0.048	<0.051	<0.067	<0.036	0.46	0.65	
04/27/04	756.49	<0.087	<0.037	<0.054	<0.043	<0.053	<0.031	<0.039	<0.034	<0.055	<0.029	0.83	<0.032	<0.056	<0.048	<0.051	<0.067	<0.036	0.88	<0.05	
09/14/04	752.56	<0.087	<0.037	<0.054	<0.043	<0.053	<0.031	<0.039	<0.034	<0.055	<0.029	1.4	<0.032	<0.056	<0.048	<0.051	<0.067	<0.036	1.1	<0.05	
01/24/05	753.45	<0.038	<0.068	<0.079	<0.044	<0.085	<0.027	<0.03	<0.11	<0.051	<0.043	<0.22	<0.045	<0.072	<0.083	<0.049	<0.11	<0.03	0.94	[0.064]	
02/15/06	754.66	<0.062	<0.048	<0.035	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	[0.5]	<0.05	<0.075	[0.051]	<0.043	<0.056	<0.047	0.99	0.12	
05/24/06	756.69	<0.062	<0.048	<0.035	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	<0.17	<0.05	<0.075	<0.039	<0.043	<0.056	<0.047	1.1	[0.052]	
09/20/06	752.02	<0.062	<0.048	<0.035	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	<0.17	<0.05	<0.075	<0.039	<0.043	<0.056	<0.047	1.0	<0.025	
12/11/06	752.88	<0.062	<0.048	<0.035	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	<0.17	<0.05	<0.075	<0.039	<0.043	<0.056	<0.047	0.9	[0.035]	
<b>PZ-2 (Top of Riser = 758.12)</b>																					
12/22/03	750.68	<0.087	<0.037	<0.054	<0.043	<0.053	<0.031	<0.039	<0.034	<0.055	<0.029	<0.21	<0.032	<0.056	<0.048	<0.051	<0.067	<0.036	0.44	[0.086]	
04/27/04	753.88	<0.087	<0.037	<0.054	<0.043	<0.053	<0.031	<0.039	<0.034	<0.055	<0.029	<0.21	<0.032	<0.056	<0.048	<0.051	<0.067	<0.036	0.48	<0.05	
09/14/04	749.22	<0.087	<0.037	<0.054	<0.043	<0.053	<0.031	<0.039	<0.034	<0.055	<0.029	<0.21	<0.032	<0.056	<0.048	<0.051	<0.067	<0.036	0.64	<0.05	
01/24/05	750.35	<0.038	<0.068	<0.079	<0.044	<0.085	<0.027	<0.03	<0.11	<0.051	<0.043	<0.22	<0.045	<0.072	<0.083	<0.049	<0.11	<0.03	0.7	<0.05	
02/15/06	750.61	<0.062	<0.048	<0.035	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	<0.17	<0.05	<0.075	<0.039	<0.043	<0.056	<0.047	0.68	0.099	
05/24/06	752.62	<0.062	[0.13]	0.26	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	<0.17	<0.05	<0.075	<0.039	<0.043	<0.056	<0.047	0.42	<0.025	
09/20/06	748.88	<0.062	[0.13]	0.26	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	<0.17	<0.05	<0.075	0.23	<0.043	<0.056	<0.047	0.63	<0.025	
12/11/06	749.65	<0.062	<0.048	<0.035	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	<0.17	<0.05	<0.075	<0.039	<0.043	<0.056	<0.047	0.62	[0.028]	

**TABLE 5  
GROUNDWATER ANALYTICAL RESULTS  
LARSEN COOPERATIVE - NEW LONDON**

		PESTICIDES (ug/L)																		
Sample Date	Water Elevation	Acetochlor	Atrazine	Desethyl-atrazine	Desisopropyl-atrazine	Alachlor	Butylate	Chlorpyrifos	Cyanazine	Dimethenamid	EPTC	Metolachlor	Metribuzin	Pendi-methalin	Prometon	Propazine	Simazine	Trifluralin	Nitrogen, Ammonia as N (mg/L)	NO2+NO3 as N (mg/L)
NR 140 ES			<b>3 combined</b>			<b>2</b>	<b>400</b>		<b>1</b>		<b>250</b>	<b>15</b>	<b>250</b>		<b>90</b>		<b>4</b>			<b>10</b>
NR 140 PAL			<i>0.3 combined</i>			<i>0.2</i>	<i>80</i>		<i>0.1</i>		<i>50</i>	<i>1.5</i>	<i>50</i>		<i>18</i>		<i>0.4</i>			<i>2</i>
<b>TW-1</b>																				
05/24/06		<0.062	<0.048	<0.035	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	<0.17	<0.05	<0.075	<0.039	<0.043	<0.056	<0.047	0.41	8.2
<b>TW-2</b>																				
05/24/06		<0.062	<0.048	<0.035	<0.026	<0.11	<0.037	<0.045	<0.042	<0.036	<0.032	<0.17	<0.05	<0.075	<0.039	<0.043	<0.056	<0.047	0.86	9.1

Note:

NR 140 ES: Wis. Admin. Code NR 140 Enforcement Standard. Exceedances indicated by bold font.

NR 140 PAL: Wis. Admin. Code NR 140 Preventive Action Limit. Exceedances indicated by italic font.

Values in brackets represent results greater than the Limit of Detection, but less than the Limit of Quantitation, and are within a region of "Less-Certain Quantitation."

**TABLE 6**  
**TEMPORARY WELL SEDIMENT SAMPLES - SOIL ANALYTICAL RESULTS**  
**LARSEN COOPERATIVE - NEW LONDON**

Sample Date	% Solids	PESTICIDES (ug/kg)																	Nitrogen, Ammonia as N (mg/kg)	NO2+NO3 as N (mg/kg)	
		Acetochlor	Atrazine	Desethyl-atrazine	Desisopropyl-atrazine	Alachlor	Butylate	Chlorpyrifos	Cyanazine	Dimethenamid	EPTC	Metolachlor	Metribuzin	Pendi-methalin	Prometon	Propazine	Simazine	Trifluralin			
<b>TW-1</b>																					
05/24/06	71.0	<6.5	<5.8	<5.4	<5.9	<13	<7.1	<6.8	<4.8	<6.7	<6.6	<31	<6.0	<10	<3.0	<6.0	<11	<5.4	25	20	
<b>TW-2</b>																					
05/24/06	75.5	<6.5	<5.8	<5.4	<5.9	<13	<7.1	<6.8	<4.8	<6.7	<6.6	<31	<6.0	<10	<3.0	<6.0	<11	<5.4	27	<1.9	

Note:

Total Nitrogen (Nitrite+Nitrate) plus Ammonia Generic Residual Cleanup Goal (100 mg/kg) exceedences are in bold type.  
Total pesticide Generic Residual Cleanup Goal (1.0 mg/kg) exceedences are in bold type.

**Former Wolf River Country Coop (Larsen Coop-New London)  
DATCP ID No. 86549050901**

Source Property Legal Description (Parcel ID No. 33-12-95, owned by Wisconsin Central, LTD):

*A parcel of land lying and being in the South One Half (S 1/2) of the North-West Quarter (NW 1/4) of Section Twelve (12), Township Twenty two (22) North Range Fourteen (14) East, Waupaca County, Wisconsin, more particularly described as follows: Commencing at a point where the West line of a parcel of land as described in Volume 33, page 458 of Deeds of Waupaca County Records, intersects the South Right of Way line of the Green Bay & Western Railroad Company, said point being 50' at right angles from the center line of said carrier's main line; thence Westerly along said South Right of Way line about 200' to a point 25' Southerly at right angles from the center line of the side track recently constructed to serve the plant of the Hamilton & Sons Canning Company; thence Easterly parallel with the center line of said siding and 25' distance therefrom about 240' to the West line of the parcel above mentioned; thence North along said West line about 98' to the place of beginning, containing about 0.23 acres.*

Off-site Property #1 Legal Description (Parcel ID No. 33-12-24-3, owned by Larsen Cooperative):

*A parcel of land located in the SE 1/4 of the NW 1/4 and in the SW 1/4 of the NE 1/4, all in Section 12, Township 22 North, Range 14 East, City of New London, Waupaca County, Wisconsin, bounded and described as follows: Beginning at the Southwest corner of Lot One (1), Block Three (3), Stimson's Addition to the City of New London; thence South 89 degrees 45 minutes 31 seconds East, 60.00 feet along the South line of said lot to the East Line of said lot; thence North 0 degrees 03 minutes 37 seconds West, 128.00 feet along said East line to the North line of said lot; thence North 89 degrees 45 minutes 31 seconds West, 60.00 feet along said North line to the Southwest corner of Lot Two (2), Block Three (3); thence North 0 degrees 03 minutes 37 seconds West, 128.00 feet along the West line of said lot to the Southerly Right-of-Way line of the Green Bay and Western Railroad Company; thence North 84 degrees 33 minutes 52 seconds West, 182.31 feet along said South line to the East line of Avon Street; thence South, 298.31 feet along said East line to the North line of North Street; thence North 82 degrees 09 minutes 00 seconds East, 183.37 feet along said North line to the point of beginning.*

Off-site Properties #2 Legal Description (Parcel ID No. 33-12-70-27, owned by Pallet One of Wisconsin, Inc.):

*Lot 2 in Block 3 of Stimson's Addition to the City of New London, Waupaca County, Wisconsin.*

I hereby attest to the best of my knowledge that the above legal descriptions describe the contaminated properties identified as part of the Former Wolf River Country Coop (Larsen Coop-New London), DATCP ID No. 86549050901

  
\_\_\_\_\_  
RP Signature

8/22/07  
\_\_\_\_\_  
Date

LeRoy K. Peterson  
\_\_\_\_\_  
Printed Name

August 7, 2007

Wisconsin Central, LTD  
17641 S. Ashland Avenue  
Homewood, IL 60430

RE: Parcel ID #33-12-95, New London, Wisconsin

Dear Property Owner:

Groundwater and soil contamination appears to be present on your property in New London, Wisconsin that originated from a former occupant of the property, the Former Wolf River Country Coop (Larsen Cooperative-New London). The levels of atrazine, alachlor, cyanazine, and metolachlor contamination in the groundwater on your property may be above the state groundwater enforcement standards found in chapter NR 140, Wisconsin Administrative Code. In addition the levels of total nitrogen in the soil on your property may be above the generic residual cleanup goal.

The environmental consultants who have investigated this contamination have informed me that the groundwater contaminant plume is stable or receding and will naturally degrade over time. I believe that allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in chapter NR 726, Wisconsin Administrative Code, and I will be requesting that the Wisconsin Department of Agriculture, Trade, and Consumer Protection (DATCP) consider natural attenuation as the final remedy for this site and grant case closure. Closure means that the Wisconsin DATCP will not be requiring any further investigation or cleanup action to be taken, other than the reliance on natural attenuation.

The Wisconsin DATCP will not review my closure request for at least 30 days after the date of this letter. As an affected property owner, you have a right to contact the Wisconsin DATCP to provide any technical information that you may have that indicates that closure should not be granted for this site. If you would like to submit any information to the Wisconsin DATCP that is relevant to this closure request, you should mail that information to: Mr. Alan MacKenzie, Wisconsin DATCP, P.O. Box 8911, Madison, Wisconsin 53708-8911.

If this case is closed, all properties within the site boundaries where groundwater contamination exceeds chapter NR 140 groundwater enforcement standards and/or soil contamination exceeds generic residual cleanup goals will be listed on the Wisconsin DNR geographic information system (GIS) Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where groundwater contamination above chapter

NR 140 enforcement standards and/or soil contamination above chapter NR 720 residual contaminant levels was found at the time that the case was closed. This GIS Registry will be available to the general public on the Wisconsin DNR internet web site. Please review the enclosed legal description of your property, and notify me within the next 30 days if the legal description is incorrect.

Once the Wisconsin DATCP makes a decision on my closure request, it will be documented in a letter. If the Wisconsin DATCP grants closure, you may obtain a copy of this letter by requesting a copy from me, by writing to the agency address given above or by accessing the Wisconsin DNR GIS Registry of Closed Remediation Sites on the internet at <http://www.dnr.wi.gov/org/aw/rr/gis/index.htm>. A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

Should you or any subsequent property owner wish to construct or reconstruct a well on your property, special well construction standards may be necessary to protect the well from the residual groundwater contamination. Any well driller who proposes to construct a well on your property in the future will first need to obtain approval from a regional water supply specialist in the Wisconsin DNRs Drinking Water and Groundwater Program. The well construction application, form 3300-254, is on the internet at <http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf> or may be accessed through the GIS Registry web address in the preceding paragraph.

If you need more information, you may contact me at (920) 982-8888 or my consultant, Mr. Jeffrey Vandebusch at Environmental Compliance Consultants, Inc., P.O. Box 11356, Green Bay, Wisconsin 54307-1356, telephone number (920) 434-5028.

Tim Wenzel, Larsen Cooperative, Responsible Party

**Legal description of the Wisconsin Central, LTD property  
New London, Wisconsin  
Parcel ID #33-12-95**

A parcel of land lying and being in the South One Half (S 1/2) of the North-West Quarter (NW 1/4) of Section Twelve (12), Township Twenty two (22) North Range Fourteen (14) East, Waupaca County, Wisconsin, more particularly described as follows: Commencing at a point where the West line of a parcel of land as described in Volume 33, page 458 of Deeds of Waupaca County Records, intersects the South Right of Way line of the Green Bay & Western Railroad Company, said point being 50' at right angles from the center line of said carrier's main line; thence Westerly along said South Right of Way line about 200' to a point 25' Southerly at right angles from the center line of the side track recently constructed to serve the plant of the Hamilton & Sons Canning Company; thence Easterly parallel with the center line of said siding and 25' distance therefrom about 240' to the West line of the parcel above mentioned; thence North along said West line about 98' to the place of beginning, containing about 0.23 acres.

611479



WARRANTY DEED STATE OF WISCONSIN - FORM 6

DOCUMENT NO.

REGISTERS OFFICE 16- WAUPACA COUNTY, WI RECEIVED FOR RECORD

JUL 31 2000

At 8:00 o'clock A.M. Recorded in Vol. 983 of Records Page 359 Jill Meyer, Deputy Register

This indenture, Made this 27th day of June, A.D. 2000, between Wolf River Country Cooperative, f/k/a New London Cooperative & Weyauwega Union Cooperative, a Corporation duly organized and existing under and by virtue of the laws of the State of Wisconsin, located at 519 North Shawano Street, New London Wisconsin, party of the first part, and Larsen Cooperative Co.

Witnesseth, That the said party of the first part, for and in consideration of the sum of One Million One Hundred Sixty-four Thousand Five Hundred & 00/100th Dollars (\$1,164,500.00)

to it paid by the said party of the second part, the receipt whereof is hereby confessed and acknowledged, has given, granted, bargained, sold, remised, released, aliened, conveyed and confirmed, and by these presents does give, grant, bargain, sell, remise, release, alien, convey and confirm unto the said party of the second part, its heirs and assigns forever, the following described real estate, situated in the County of Waupaca and State of Wisconsin, to-wit:

See Exhibit A attached hereto.

TRANSFER FEE PAID IN FULL 3,494

THIS SPACE RESERVED FOR RECORDING DATA

NAME AND RETURN ADDRESS

Larsen Cooperative Co. 4459 County Highway T Larsen, WI 54947-0037

Rider, Bennett, Egan, Arundel

See Exhibit A PARCEL IDENTIFICATION NUMBER S

33-12-24-3

Subject: to the following exceptions:

Restrictions, reservations, covenants, conditions, and easements of record, if any.

Together with all and singular the hereditaments and appurtenances thereunto belonging or in any wise appertaining; and all the estate, right, title, interest, claim or demand whatsoever, of the said party of the first part, either in law or equity, either in possession or expectancy of, in and to the above bargained premises, and their hereditaments and appurtenances.

To have and to hold the said premises as above described with the hereditaments and appurtenances, unto the said party of the second part, and to its heirs and assigns FOREVER.

And the said party of the first part, for itself and its successors, does covenant, grant, bargain and agree to and with the said party of the second part, its heirs and assigns, that the above bargained premises, in the quiet and peaceable possession of the said party of the second part, its heirs and assigns, against all and every person or persons lawfully claiming the whole or any part thereof, by, through or under said

party of the first part, and none other, it will forever WARRANT and DEFEND.

In Witness Whereof, the said party of the first part, has caused these presents to be signed by Robert Magdanz, its President, and countersigned by Dean Marcks, its Secretary, at Larsen, Wisconsin, and its corporate seal to be hereunto affixed, this 27th day of June, A.D. 2000.

SIGNED AND SEALED IN PRESENCE OF

[Signature]

Wolf River Country Cooperative, f/k/a New London Cooperative & Weyauwega Union Cooperative

Robert Magdanz Corporate Name President

COUNTERSIGNED:

Dean Marcks Secretary

State of Wisconsin,

Winnebago County, ss.

Personally came before me, this 27th day of June, A.D. 2000, Robert Magdanz, President, and Dean Marcks, Secretary of the above named Corporation, to me known to be the persons who executed the foregoing instrument, and to me known to be such President and Secretary of said Corporation, and acknowledged that they executed the foregoing instrument as such officers as the deed of said Corporation, by its authority.

THIS INSTRUMENT WAS DRAFTED BY Joel J. Dahlgren (612) 340-7900 Rider, Bennett, Egan & Arundel Suite 2C00, 333 South 7th St. Minneapolis, MN 55402

NOTARY SEAL

David D. Jenke Notary Public, Winnebago County, Wis. My commission, (expires) (is) June 16, 2002

A parcel of land located in the SE 1/4 of the NW 1/4 and in the SW 1/4 of the NE 1/4, all in Section 12, Township 22 North, Range 14 East, City of New London, Waupaca County, Wisconsin, bounded and described as follows: Beginning at the Southwest corner of Lot One (1), Block Three (3), Stimson's Addition to the City of New London; thence South 89 degrees 45 minutes 31 seconds East, 60.00 feet along the South line of said lot to the East Line of said lot; thence North 0 degrees 03 minutes 37 seconds West, 128.00 feet along said East line to the North line of said lot; thence North 89 degrees 45 minutes 31 seconds West, 60.00 feet along said North line to the Southwest corner of Lot Two (2), Block Three (3); thence North 0 degrees 03 minutes 37 seconds West, 128.00 feet along the West line of said lot to the Southerly Right-of-Way line of the Green Bay and Western Railroad Company; thence North 84 degrees 33 minutes 52 seconds West, 182.21 feet along said South line to the East line of Avon Street; thence South, 298.31 feet along said East line to the North line of North Street; thence North 82 degrees 09 minutes 00 seconds East, 183.37 feet along said North line to the point of beginning.

Tax Parcel Numbers: 033-33 12 24 3 and 033-33 12 70 26

**FILE COPY**

August 7, 2007

Pallet One of Wisconsin, Inc.  
335 Henry Street  
New London, WI 54961

RE: Parcel ID #33-12-70-27, 511 McKinley Street, New London,  
Wisconsin

Dear Property Owner:

Groundwater and soil contamination that originated on the Former Wolf River Country Coop property (Larsen Cooperative—New London) appears to have migrated onto your property located at 511 McKinley Street, New London, Wisconsin. The levels of metolachlor contamination in the groundwater on your property may be above the state groundwater enforcement standards found in chapter NR 140, Wisconsin Administrative Code. In addition the levels of total nitrogen in the soil on your property may be above the generic residual cleanup goal.

The environmental consultants who have investigated this contamination have informed me that the groundwater contaminant plume is stable or receding and will naturally degrade over time. I believe that allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in chapter NR 726, Wisconsin Administrative Code, and I will be requesting that the Wisconsin Department of Agriculture, Trade, and Consumer Protection (DATCP) consider natural attenuation as the final remedy for this site and grant case closure. Closure means that the Wisconsin DATCP will not be requiring any further investigation or cleanup action to be taken, other than the reliance on natural attenuation.

Since the source of the groundwater contamination is not on your property, neither you nor any subsequent owner of your property will be held responsible for investigation or cleanup of this groundwater and soil contamination, as long as you and any subsequent owners comply with the requirements of section 292.13, Wisconsin Statutes, including allowing access to your property for environmental investigation or cleanup if access is required. To obtain a copy of the Department of Natural Resources (DNR) publication #RR-589, Fact Sheet 10: Guidance for Dealing with Properties Affected by Off-Site Contamination, you may visit <http://www.dnr.state.wi.us/org/aw/rr/archives/pubs/RR589.pdf> or call 608-267-3859.

The Wisconsin DATCP will not review my closure request for at least 30 days after the date of this letter. As an affected property owner, you have a right to contact the Wisconsin DATCP to provide any technical

information that you may have that indicates that closure should not be granted for this site. If you would like to submit any information to the Wisconsin DATCP that is relevant to this closure request, you should mail that information to: Mr. Alan MacKenzie, Wisconsin DATCP, P.O. Box 8911, Madison, Wisconsin 53708-8911.

If this case is closed, all properties within the site boundaries where groundwater contamination exceeds chapter NR 140 groundwater enforcement standards and/or soil contamination exceeds generic residual cleanup goals will be listed on the Wisconsin DNR geographic information system (GIS) Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where groundwater contamination above chapter NR 140 enforcement standards and/or soil contamination above chapter NR 720 residual contaminant levels was found at the time that the case was closed. This GIS Registry will be available to the general public on the Wisconsin DNR internet web site. Please review the enclosed legal description of your property, and notify me within the next 30 days if the legal description is incorrect.

Once the Wisconsin DATCP makes a decision on my closure request, it will be documented in a letter. If the Wisconsin DATCP grants closure, you may obtain a copy of this letter by requesting a copy from me, by writing to the agency address given above or by accessing the Wisconsin DNR GIS Registry of Closed Remediation Sites on the internet at <http://www.dnr.wi.gov/org/aw/rr/gis/index.htm>. A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

Should you or any subsequent property owner wish to construct or reconstruct a well on your property, special well construction standards may be necessary to protect the well from the residual groundwater contamination. Any well driller who proposes to construct a well on your property in the future will first need to obtain approval from a regional water supply specialist in the Wisconsin DNR's Drinking Water and Groundwater Program. The well construction application, form 3300-254, is on the internet at <http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf> or may be accessed through the GIS Registry web address in the preceding paragraph.

If you need more information, you may contact me at (920) 982-8888 or my consultant, Mr. Jeffrey Vandenbusch at Environmental Compliance Consultants, Inc., P.O. Box 11356, Green Bay, Wisconsin 54307-1356, telephone number (920) 434-5028.

Tim Wenzel, Larsen Cooperative, Responsible Party

**Legal description of the Pallet One of Wisconsin, Inc. property**  
**511 McKinley Street**  
**New London, Wisconsin**  
**Parcel ID #33-12-70-27**

Lot 2 in Block 3 of Stimson's Addition to the City of New London, Waupaca County, Wisconsin.

