GIS REGISTRY INFORMATION

SITE NAME: CP Railway Engine House former

BRRTS #: 02-29-286972 **FID # (**if appropriate**):** 729001130

COMMERCE # (if appropriate**):**

CLOSURE DATE: 19-Dec-07

STREET ADDRESS: Inside the Wisconsin Rapids Wye, CP Railway New Lisbon Station Grounds

CITY: New Lisbon

SOURCE PROPERTY LOCATIONAL COORDINATES
(meters in WTM91 projection)**:** **X=** 506758 **Y=** 377329

CONTAMINATED MEDIA: Groundwater [ ] Soil [ ] Both [X]

OFF-SOURCE GW CONTAMINATION >ES: [X] **Yes** [ ] **No**

IF YES, STREET ADDRESS 1: 970 South Monroe

LOCATIONAL COORDINATES (meters in WTM91 projection)**:** **X=** 506755 **Y=** 377393

IF YES, STREET ADDRESS 2: 132 Webster St.

LOCATIONAL COORDINATES (meters in WTM91 projection)**:** **X=** 506810 **Y=** 377336

OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL): [ ] **Yes** [X] **No**

IF YES, STREET ADDRESS 1:

LOCATIONAL COORDINATES (meters in WTM91 projection)**:** **X=** **Y=**

CONTAMINATION IN RIGHT OF WAY: [ ] **Yes** [X] **No**

DOCUMENTS NEEDED:

Closure Letter, and any conditional closure letter or denial letter issued	X
Copy of any maintenance plan referenced in the final closure letter	NA
Copy of (soil or land use) deed notice *if any required as a condition of closure*	NA
Copy of most recent deed, including legal description, for all affected properties	X
Certified survey map or relevant portion of the recorded plat map (*if referenced in the legal description*) for all affected properties	X
County Parcel ID number, *if used for county*, for all affected properties	X
Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.	X
Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.	X
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)	X
Tables of Latest Soil Analytical Results (no shading or cross-hatching)	X
Isoconcentration map(s), *if required for site investigation (SI)* (8.5x14" if paper copy). The isoconcentration map should have flow direction and extent of groundwater contamination defined. **If not available, include the latest extent of contaminant plume map.**	X
GW: Table of water level elevations, with sampling dates, and free product noted if present	X
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)	X
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour	X
Geologic cross-sections, *if required for SI.* (8.5x14' if paper copy)	X
RP certified statement that legal descriptions are complete and accurate	X
Copies of off-source notification letters (if applicable)	X
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)	NA

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Matthew J. Frank, Secretary
Scott Humrickhouse, Regional Director

Wisconsin Rapids Service Center
473 Griffith Avenue
Wisconsin Rapids, Wisconsin 54494
Telephone 715-421-7800
FAX 715-421-7830
TTY Access via relay - 711

December 19, 2007

Mr. Craig Larson
CP Railway
501 Marquette Ave., Suite 804
Minneapolis, MN 55402

SUBJECT: Final Case Closure
CP Rail Engine House,
WI Rapids Wye, New Lisbon Station Grounds, New Lisbon, WI
WDNR BRRTS Activity #: 02-29-286972

Dear Mr. Larson:

On October 30, 2007, the Department of Natural Resources reviewed your request for closure of the case described above. The West Central Region Closure Committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases.

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

Please be aware that this case may be reopened pursuant to s. NR 726.09, Wisconsin Administrative 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.

GIS Registry

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 GIS Registry. To review the sites on the GIS Registry web page, visit 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 Department 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 http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf or at the web address listed above for the GIS Registry.

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 contact me at (715) 421-7873.

Sincerely,

Dave Rozeboom

Dave Rozeboom
Hydrogeologist
Bureau for Remediation & Redevelopment

cc: Mark Gretebeck, Braun Intertec, 2831 Larson St., La Crosse, WI 54603

165760

WARRANTY DEED

Mary Serrurier, a widow, of New Lisbon, Wisconsin, Grantor, hereby Conveys and Warrants to Henry A. Scandrett, Walter J. Cummings and George I. Haight, as Trustees of the Property of the Chicago, Milwaukee, St. Paul and Pacific Railroad Company, their successors and assigns, Grantees, for the sum of Seven Hundred and no/100 Dollars ($700.00) the following described real estate, to-wit:

All that portion of Outlot Ninety-two (92) of the Village of New Lisbon in the Southwest Quarter of the Northwest Quarter (SW¼ NW¼) of Section Seventeen (17), Township Sixteen (16) North, Range Three (3) East, Juneau County, Wisconsin, which is described as follows: Start at the point where the north line of the Public Highway as now established along the east and west center line of said Section Seventeen (17) intersects the southwesterly boundary line of a parcel of land conveyed by Johanna Serrurier to the Chicago, Milwaukee and St. Paul Railway Company, a predecessor of said Grantees, by Warranty Deed dated June 17, 1902 and recorded in the Office of the Register of Deeds of said Juneau County on June 19, 1902 in Volume Sixty-nine (69) of Deeds on Page One Hundred Twelve (112); thence northwesterly along said southwesterly boundary line four hundred forty-six (446) feet, more or less, to its intersection with the property line common to said Grantor and said Grantees; thence northwesterly along said common property line to its intersection with a line parallel to and fifty (50) feet southwesterly measured at right angles from the southwesterly boundary line of the parcel of land acquired by said deed of June 17, 1902; thence southeasterly along said last mentioned parallel line five hundred forty (540) feet, more or less, to the north line of said Public Highway; thence east along said north line to the place of beginning, Excepting, however, the parcel of land Forty (40) feet wide x Forty (40) feet long conveyed by said Grantor to said Grantees by Warranty Deed dated April 9, 1941.

The parcel of land hereby conveyed contains an area of 0.53 of an acre, more or less.

1 - - - $ 1.00 Rev. Stamp canceled
1 - - - .10 Rev. Stamp canceled

Witness the hand and seal of said Grantor this 10th day of April, A.D. 1944.

Chas Schlem

Mary Serrurier (Seal)

C.E. Macomber

Witnesses

State of Wisconsin)
) SS.
County of Juneau)

Personally came before me this 10th day of April, A.D. 1944, the above named Mary Serrurier, a widow, to me known to be the person who executed the foregoing instrument and acknowledged the same.

(Notarial Seal)

C.E. Macomber Notary Public
My Commission Expires Nov. 4, 1945.

Rec'd for record the 18 day of April
A.D. 1944, at 9:30 o'clock A.M.

Lawrence Larson, Register of Deeds.

Vol. 319 Page 301

287119

Register's Office } SS
Juneau County, Wis. }
Received for Record

OCT 10 1986

at 3:50 P.M. and Recorded
in Vol. 319 of Records Page
301-302

Jerilynn Kolba
REGISTER OF DEEDS

APPLICATION FOR TRANSFER OF JOINT PROPERTY TO SURVIVING JOINT TENANT

(Section 867.045, Wisconsin Statutes)

File Application and $10 Fee with Register of Deeds

DOES THE PROPERTY LISTED BELOW CONSTITUTE ALL OF THE PROPERTY IN WHICH THE DECEDENT OWNED ANY INTEREST AT THE DATE OF HIS DEATH? ☒ YES ☐ NO

Decedent	Date of Death	Social Security Number
Kenneth N. Mehus	2/6/86	470-28-7710

Address of Decedent at Date of Death	City	State	Zip Code
970 S. Monroe St.	New Lisbon	WI	53950

Surviving Joint Tenant(s) and Relationships to Decedent	Address of One Surviving Joint Tenant (indicate tenant)
Helmi Mehus (Wife)	970 S. Monroe St. New Lisbon, WI 53950

1. Stocks, bonds, savings and checking accounts. List separately giving certificate and account numbers (if more space is needed, attach schedule).	Serial or Account Number	Full Value at Date of Death
Total Value		$

2. Real Estate	Assessed Valuation	Equalized Value	Recording Data
	42,000	41,700	151 Deeds 568
	Assessed Valuation	Equalized Value	Recording Data
	Assessed Valuation	Equalized Value	Recording Data

DECLARATION

It is declared that on the date of death the above-named decedent and I (we) were joint tenants; that this application is, to the best of my (our) knowledge and belief, true, correct and complete and is in conformity with the provisions and limitations of the Wisconsin Statutes and does not release any tax liabilities.

SIGN HERE ▶	Surviving Joint Tenant Signatures (all tenants must sign)	Date
	Helmi Mehus	10-10-86

Sworn to before me on October 10, 1986

Jerilynn Kolba

Jerilynn Kolba

County of Juneau

My Comm. expires 4/9/89

This application was drafted by (print or type name)
Helmi Mehus

I certify that I have mailed or delivered copies of this application as provided in s. 867.045 (3) Wis. Stats. on

October 10, 1986
Date

Jerilynn Kolba
Register of Deeds

JERILYNN KOLBA NOTARY PUBLIC STATE OF WISCONSIN

HT-110 (R. 8-78)

ORIGINAL

Outlot 81 of the Miscellaneous Addition to the village, now city of New Lisbon, excepting therefrom as follows: Commencing at an iron stake in the easterly line of Monroe Street and the westerly line of said Outlot 81, 248.2 feet southerly from the northwest corner of said Outlot 81, running thence easterly at an angle of North 86 degrees and 30 minutes with said westerly line of Outlot 81, 129.1 feet to an iron stake, thence northerly 245.8 feet to an iron stake in the northerly line of said Outlot 81, which stake is 103.5 feet easterly from the northwest corner of said Outlot, thence westerly along the said northerly boundary of said Outlot 103.5 feet to the Northwest corner thereof, thence southerly along the easterly margin of Monroe Street 248.2 feet to the point of beginning. Also all that part of Outlot 82 of the Miscellaneous Addition to the village, now city of New Lisbon, which lies northerly of the right of way of the Chicago, Milwaukee, St. Paul and Pacific Railroad Company, Juneau County, Wis., excepting from the foregoing the land conveyed by Lillian Lillehamer to Fred Wehman and others July 25, 1951, in volume 151 of Deeds, page 110.

DOCUMENT NO. 327495

INDEXED ENTERED

STATE BAR OF WISCONSIN FORM 3 — 1982
QUIT CLAIM DEED

THIS SPACE RESERVED FOR RECORDING DATA

Vol. 427 Page 597
Register's Office } SS
Juneau County Wis. }
Received for Record

DEC 28 1994

at 3:15 P. M. and Recorded in Vol. 427 of Records Page 597-598

REGISTER OF DEEDS

RETURN TO

Curran 18.

Tax Parcel No:

Charles S. Bickford and Cleva J. Bickford, his wife, and Bickford, Inc., a Wisconsin Corporation,

quit-claims to Helmi Mehus

the following described real estate in Juneau County, State of Wisconsin:

All that part of Outlots 81 and 82 of the Miscellaneous Addition to the Village, now City, of New Lisbon which lies northerly of the right-of-way of the Chicago, Milwaukee, St. Paul and Pacific Railroad Company and southerly of the following described reference line: Commencing at an iron stake in the easterly line of Monroe Street and the westerly line of said Outlot 81, 248.2 feet southerly from the northwest corner of said Outlot 81, running thence easterly at an angle of North 86° 30' with said westerly line of Outlot 81, 129.1 feet to an iron stake; continuing thence easterly at the same angle to intersect the west right-of-way line of the Chicago, Milwaukee, St. Paul and Pacific Railroad Company (Valley Division) wherein said reference line ends.

This conveyance is made to correct the legal description in a prior conveyance wherein the Grantors herein conveyed certain premises to Bickford, Inc., as described in a conveyance, dated November 2, 1987, recorded November 3, 1987, in Volume 331 Records, Page 559, in the Office of the Register of Deeds for Juneau County, Wisconsin. Said prior conveyance was in error in that said conveyance conveyed more land to the Grantee therein than was intended.

EXEMPT: 77.25(3)

This is not homestead property.
(is) (is not)

Dated this 29th day of November, 1994

BICKFORD, INC.

(SEAL) BY (SEAL)

* Charles S. Bickford — * Charles S. Bickford, President

(SEAL) BY: (SEAL)

* Cleva J. Bickford — * Cleva J. Bickford, Secretary

AUTHENTICATION

Signature(s) ....

authenticated this ...... day of ...., 19......

*

TITLE: MEMBER STATE BAR OF WISCONSIN

(If not, authorized by § 706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY

Attorney Fred D. Hollenbeck

Mauston, WI 53948

(Signatures may be authenticated or acknowledged. Both are not necessary.)

ACKNOWLEDGMENT

STATE OF WISCONSIN }
} ss.
Juneau County. }

Personally came before me this 29th day of November, 1994, the above named Charles S. Bickford and Cleva J. Bickford, his wife,

to me known to be the persons who executed the foregoing instrument and acknowledge the same.

* Fred D. Hollenbeck

Notary Public Juneau County, Wis.
My Commission is permanent. XXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

CORPORATE ACKNOWLEDGMENT

STATE OF WISCONSIN)
) ss.
COUNTY OF JUNEAU)

Personally came before me this 29th day of November, 1994, Charles S. Bickford, President, and Cleva J. Bickford, Secretary, of Bickford, Inc., 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.

Fred D. Hollenbeck, Notary Public
Juneau County, Wisconsin
My Commission is Permanent.

VOL 564 PAGE 306

STATE BAR OF WISCONSIN FORM 1 - 1998

WARRANTY DEED

DOCUMENT # 369232

Recorded
DEC. 27, 2000 AT 04:00PM

CHRISTIE BENDER
REGISTER OF DEEDS
JUNEAU CO., WI
Fee Amount: $10.00
Fee Exempt 77.25-(2)

Document Number

This Deed, made between Walker Stainless Equipment Company, Inc., a Delaware corporation, Grantor, and City of New Lisbon, Grantee.

Grantor, for a valuable consideration, conveys to Grantee the following described real estate in Juneau County, State of Wisconsin (the "Property"):

Parcel 1 of Certified Survey Map No. 1942 recorded in Volume 7 of C.S.M., Page 127, being a part of Outlots 82 and 83 of the Miscellaneous Addition to the City of New Lisbon, Juneau County, Wisconsin.

Exempt per Sec. 77.25(2)

Recording Area

Name and Return Address

Stephen D. Chiquoine
Chiquoine, Molberg & Natwick, S.C.
118 E. Main Street
P. O. Box 399
Reedsburg, WI 53959

29-261CNL 440

Parcel Identification Number (PIN)

This is not homestead property.
(is not)

Together with all appurtenant rights, title and interests.

Grantor warrants that the title to the Property is good, indefeasible in fee simple and free and clear of encumbrances except municipal and zoning ordinances, recorded easements and restrictions and general taxes for the year of closing.

Dated this 25th day of October, 2000.

WALKER STAINLESS EQUIPMENT COMPANY, INC.

Paul Rooney (SEAL)
* Paul Rooney
Chief Financial Officer
Walker Stainless Equipment Co., Inc.

(SEAL)
*

(SEAL)
*

(SEAL)
*

AUTHENTICATION

Signature(s) Paul Rooney

authenticated this 25th day of October, 2000

James R. Kurszewski
* James R. Kurszewski

TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, _____
authorized by §706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY
Attorney Stephen D. Chiquoine
118 E. Main St., P. O. Box 399
Reedsburg, WI 53959

(Signatures may be authenticated or acknowledged. Both are not necessary.)

ACKNOWLEDGMENT

State of Wisconsin, } ss.
_____ County.

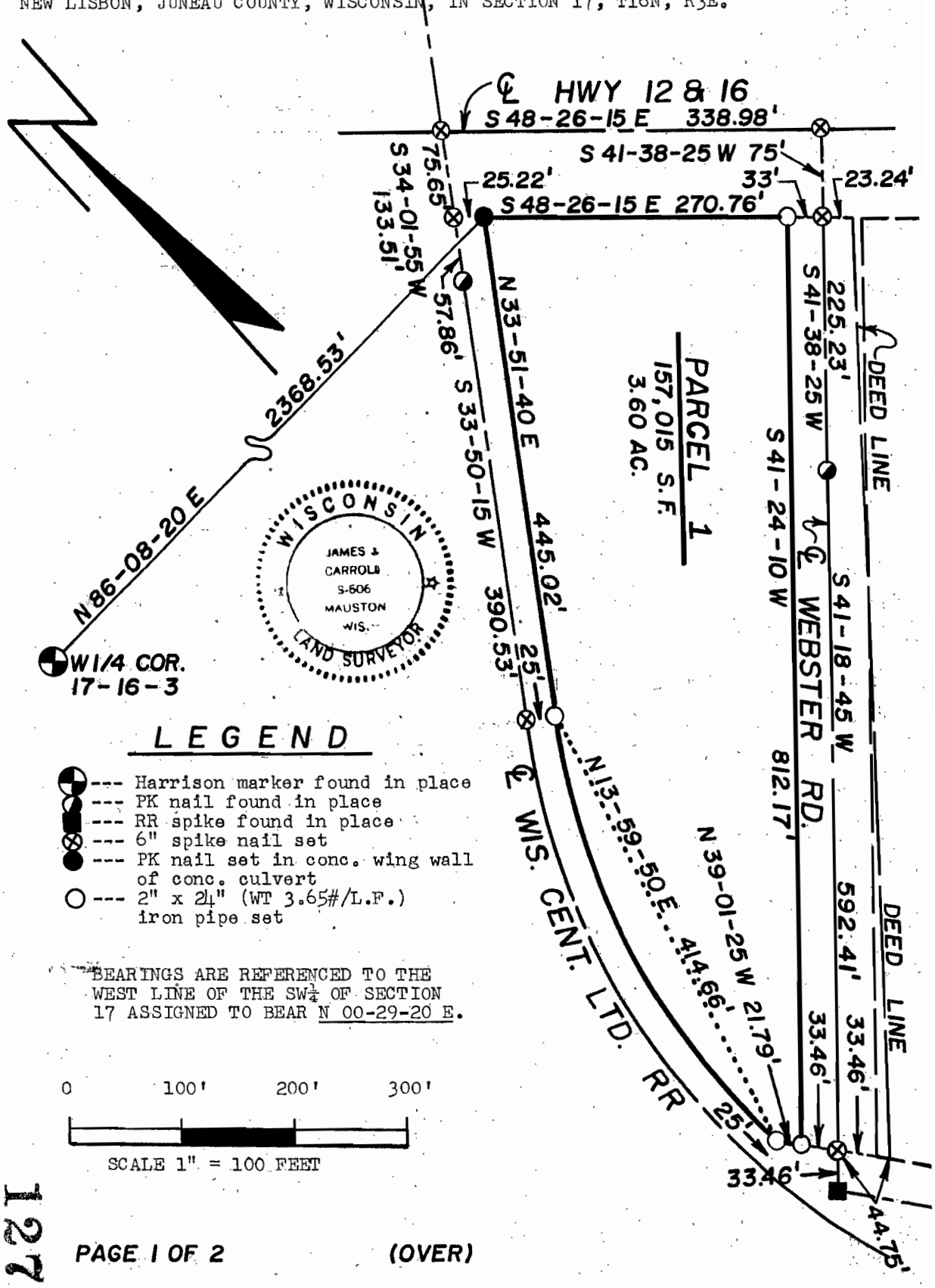
Personally came before me this _____ day of _____, _____, the above named _____ to me known to be the person _____ who executed the foregoing instrument and acknowledge the same.

*
Notary Public, State of Wisconsin
My commission is permanent. (If not, state expiration date: _____, _____.)

* Names of persons signing in any capacity must be typed or printed below their signature.

JUNEAU COUNTY CERTIFIED SURVEY MAP # 1942

A PART OF OUTLOTS 82 AND 83 OF THE MISCELLANEOUS ADDITION TO THE CITY OF NEW LISBON, JUNEAU COUNTY, WISCONSIN, IN SECTION 17, T16N, R3E.



LEGEND

- --- Harrison marker found in place
- --- PK nail found in place
- --- RR spike found in place
- --- 6" spike nail set
- --- PK nail set in conc. wing wall of conc. culvert
- --- 2" x 24" (WT 3.65#/L.F.) iron pipe set

BEARINGS ARE REFERENCED TO THE WEST LINE OF THE SW¼ OF SECTION 17 ASSIGNED TO BEAR N 00-29-20 E.

0 100' 200' 300'

SCALE 1" = 100 FEET

127

SURVEYOR'S CERTIFICATE

I, James J. Carroll, a Registered Land Surveyor S-606, of Mauston, Wisconsin, hereby certify:

That in compliance with the provisions of Chapter 236.34 of the Wisconsin Statutes and under the direction of DENNIS L. POHLE, Representative for the owner of said land, I did survey and map a part of Outlots 82 and 83 of the Miscellaneous Addition to the City of New Lisbon, Juneau County, Wisconsin, in Section 17, T16N, R3E.
That such map correctly represents the exterior boundaries and the subdivision of the land surveyed and mapped to the best of my knowledge and belief.

PARCEL 1 DESCRIPTION

A part of Outlots 82 and 83 of the Miscellaneous Addition to the City of New Lisbon, Juneau County, Wisconsin, in Section 17, T16N, R3E, to-wit:

Commencing at the W¼ corner of said Section 17; thence along a line bearing N 86-08-20 E, 2368.53 feet, to the point of intersection of the southwesterly R/W line of HWY 12 & 16 and the easterly R/W line of the Wisconsin Central LTD RR, being the point of beginning.
Thence along the southwesterly R/W line of HWY 12 & 16 bearing S 48-26-15 E, 270.76 feet, to its point of intersection with the westerly R/W line of Webster Rd.; thence along the westerly R/W of Webster Rd. bearing S 41-24-10 W, 812.17 feet, to a point in the north line of old HWY 12 & 16; thence along the north line of old HWY 12 & 16 bearing N 39-01-25 W, 21.79 feet, to the easterly R/W line of the Wisconsin Central LTD RR; thence along the easterly R/W of the said RR on a curve to the left, its chord bearing N 13-59-50 E, 414.66 feet; thence continued along the easterly R/W line of the said RR now bearing N 33-51-40 E, 445.02 feet, to the point of beginning, containing 157,015 SQ. FT. in area or 3.60 acres.
This described parcel of land is intended to be the same lands as described and recorded in Volume 224 of Records at Page 437 that lies westerly of Webster Rd.

James J. Carroll
REGISTERED LAND SURVEYOR S-606
JAMES J. CARROLL APRIL 7, 1992

331469

Register's Office) SS
Juneau County Wis.)
Received for Record

SEP 21 1995

at 8 45 A .M. and Recorded
In Vol. 7 of CSM Page 127
Guilyn Kolba
REGISTER OF DEEDS

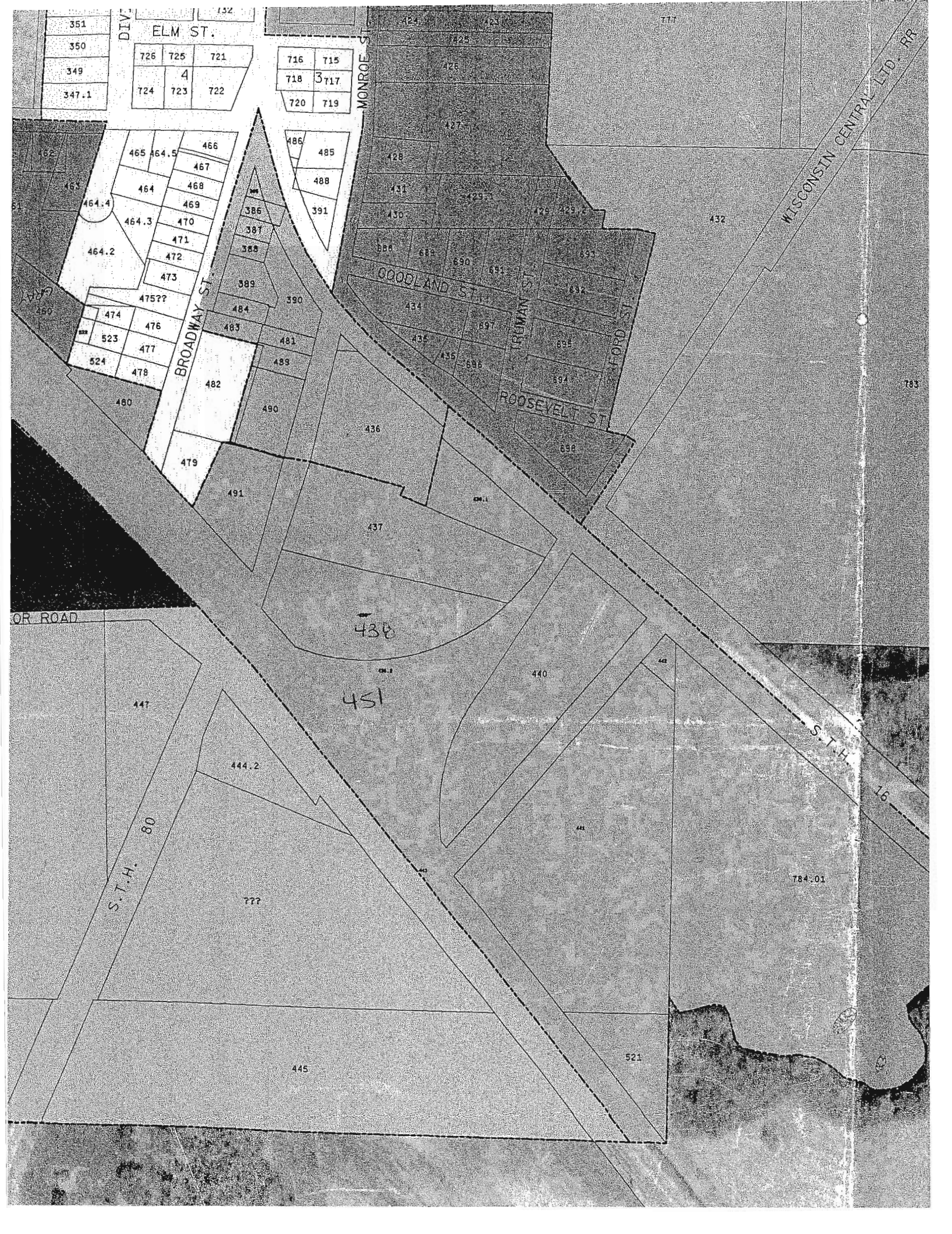
WISCONSIN
JAMES J. CARROLL
S-606
MAUSTON
WIS.
LAND SURVEYOR

Former Engine House Site
New Lisbon Station Grounds
WDNR BRRTS # 02-29-286972
New Lisbon, Wisconsin

A List of Addresses for All Off-Source Properties

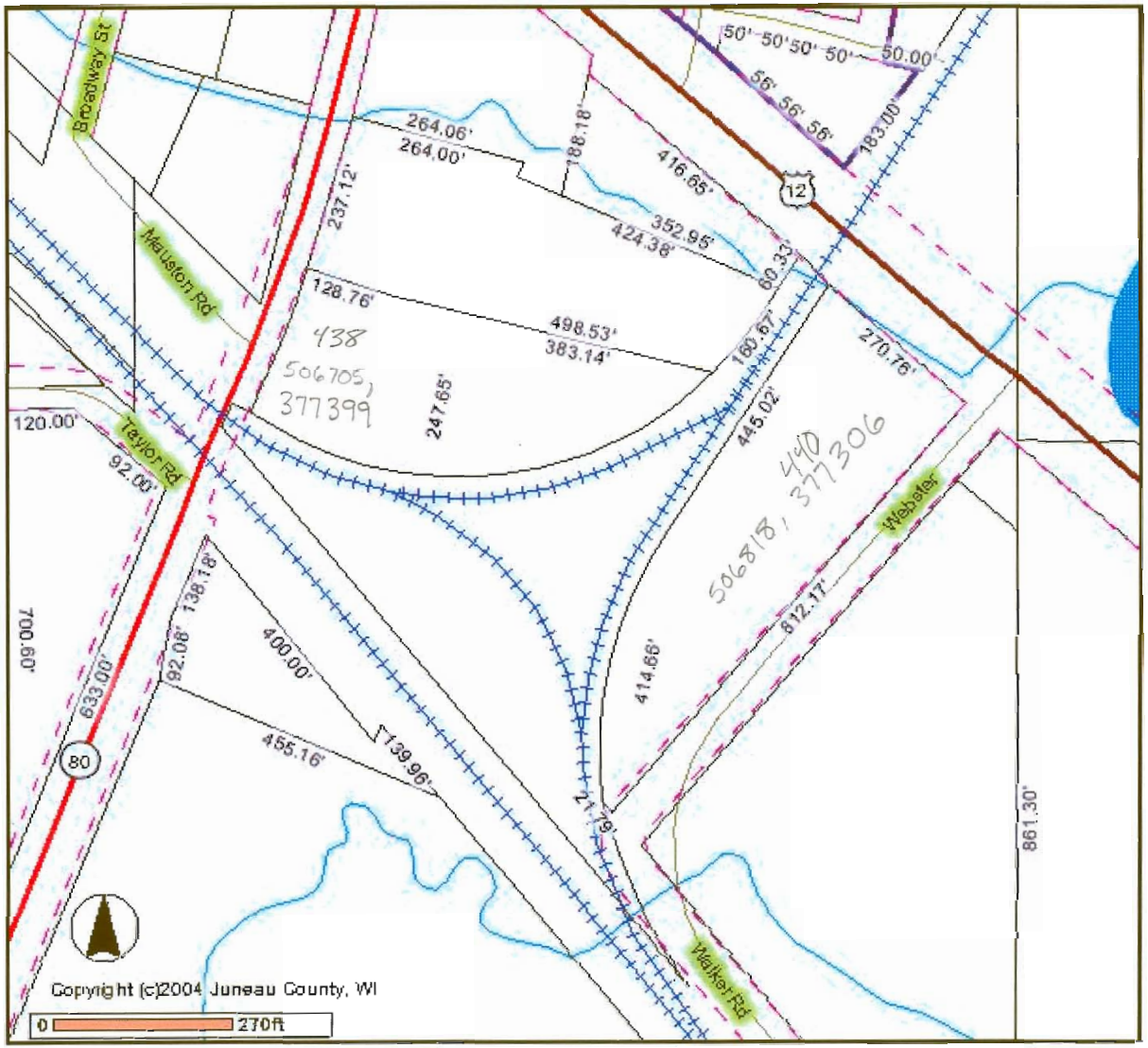
1. **City of New Lisbon, 132 Webster Street (Parcel # 29 261CNL-440), New Lisbon, Wisconsin 53950**

2. **Ms. Helmi Mehus, 970 South Monroe Street (Parcel # 29 261CNL-438), New Lisbon, Wisconsin 53950**


ELM ST.
MONROE ST.
BROADWAY ST.
GOODLAND ST.
TRUMAN ST.
FORD ST.
ROOSEVELT ST.
WISCONSIN CENTRAL LTD. RR
S.T.H. 80
S.T.H. 16
OR ROAD
438
451

Juneau County Mapping

Print Close



Lot Dimensions
Railroads
Major Roads
County Roads
State Roads
US Highways
Interstate Highways
ROW
Local Roads
Unknown
Town Roads
Elroy
Mauston
Parcels

Worth a Closer Look

DISCLAIMER
The maps, locations, bearings, and measurements depicted on this map are produced as a service to assist property owners and users. However, this information is not guaranteed to be accurate and shall not be used in lieu of a properly conducted survey of the property. Juneau County assumes no liability for the accuracy of this map and information. You are on notice that you should report any errors found to Juneau County immediately. CONTACT THE JUNEAU COUNTY LAND INFORMATION OFFICE WITH ANY QUESTIONS OR PROBLEMS (608) 847-9446/(608) 847-9457.

Printed: 10/05/2007 03:03:07 PM

Identify Results

[redacted]

Active Layer: **[Parcels]**

LAYER: Parcels (found features:1)

Feature : 1

Feature Attribute Table:

FID_1	12661
PERIMETER	3370.95
PARCELS2_	12663
PARCELS2_I	12662
FID_2	2658
TEXT_ANGLE	0.0
TEXT_SIZE	10.0
TEXTSTRING	29261443
PIN	29261443

Data Source: Tax Master (match records: 1)

Match record No. :1

PIN	29261443
County Code	29
District Code	261
Parcel Number	443
Owner Name	CHICAGO, MILWAUKEE, ST
Second Owner Name	PAUL & PACIFIC RAILROAD
Mailing Address	
Mailing City State	
Mailing Zip Code	
Property Address	
Property City State	
Property Zip Code	
Total Acres	0000.000
Last Parcel Info Change Date	06/23/06
Total Parcel Value	0.00
General Acres	0.000
General Land	0.00
General Imp	0.00
Forest Acres	0.000
Forest Land	0.00
Exempt Acres	0.000
Last Assmnt Change Date	
School District	NEW LISBON SCHOOL DIST
Special District 1	
Special District 2	
Section	00
Township	000
Range	000
Volume 1	
Page 1	
Volume 2	
Page 2	
Volume 3	
Page 3	
Legal Desc 1	MISCELLANEOUS OUTLOTS
Legal Desc 2	R. R. R/W OF O. L.
Legal Desc 3	81, 82 & 84
Legal Desc 4	
Legal Desc 5	
Legal Desc 6	
Legal Desc 7	
Legal Desc 8	
Legal Desc 9	
Legal Desc 10	
Legal Desc 11	
Legal Desc 12	

Data Source: Tr Tax (match records: 1)

Match record No. :1

PIN	29261443

County Code	29
District Code	261
Parcel Number	443
Lottery Credit	0.0000
Net General Tax	0.0000
Special Charges	0.0000
Special Assessments	0.0000
Delinquint Charges	0.0000
Forest	0.0000
Woodland	0.0000
MFL	0.0000
Total Tax	0.0000

LAYER: Lakes_Rivers (found features:0)

LAYER: Streams (found features:0)

LAYER: Subdivisions (found features:0)

LAYER: Mauston (found features:0)

LAYER: Elroy (found features:0)

LAYER: Local Roads (found features:0)

LAYER: ROW (found features:0)

LAYER: Major Roads (found features:0)

LAYER: Railroads (found features:0)

LAYER: Lot Dimensions (found features:0)

Identify Results

Active Layer: **[Parcels]**

LAYER: Parcels (found features:1)

Feature : 1

Feature Attribute Table:

FID_1	12662
PERIMETER	1611.98
PARCELS2_	12664
PARCELS2_I	12663
FID_2	2792
TEXT_ANGLE	0.0
TEXT_SIZE	10.0
TEXTSTRING	29261438
PIN	29261438

Data Source: Tax Master (match records: 1)

Match record No. :1

PIN	29261438
County Code	29
District Code	261
Parcel Number	438
Owner Name	MEHUS, HELMI
Second Owner Name	
Mailing Address	970 S MONROE ST
Mailing City State	NEW LISBON WI
Mailing Zip Code	53950
Property Address	970 S MONROE ST
Property City State	NEW LISBON WI
Property Zip Code	53950
Total Acres	0000.000
Last Parcel Info Change Date	08/02/05
Total Parcel Value	54400.00
General Acres	0.000
General Land	8700.00
General Imp	45700.00
Forest Acres	0.000
Forest Land	0.00
Exempt Acres	0.000
Last Assmnt Change Date	08/13/02
School District	NEW LISBON SCHOOL DIST
Special District 1	
Special District 2	
Section	00
Township	000
Range	000
Volume 1	319
Page 1	301
Volume 2	427
Page 2	597
Volume 3	
Page 3	
Legal Desc 1	MISCELLANEOUS OUTLOTS
Legal Desc 2	PT. OF O. L. 81 & 82
Legal Desc 3	
Legal Desc 4	
Legal Desc 5	
Legal Desc 6	
Legal Desc 7	
Legal Desc 8	
Legal Desc 9	
Legal Desc 10	
Legal Desc 11	
Legal Desc 12	

Data Source: Tr Tax (match records: 1)

Match record No. :1

PIN	29261438

County Code	29
District Code	261
Parcel Number	438
Lottery Credit	103.4200
Net General Tax	1479.3600
Special Charges	0.0000
Special Assessments	0.0000
Delinquint Charges	0.0000
Forest	0.0000
Woodland	0.0000
MFL	0.0000
Total Tax	1479.3600

LAYER: Lakes_Rivers (found features:0)

LAYER: Streams (found features:0)

LAYER: Subdivisions (found features:0)

LAYER: Mauston (found features:0)

LAYER: Elroy (found features:0)

LAYER: Local Roads (found features:0)

LAYER: ROW (found features:0)

LAYER: Major Roads (found features:0)

LAYER: Railroads (found features:0)

LAYER: Lot Dimensions (found features:0)

Identify Results

Reset Close Export

Active Layer: **[Parcels]**

LAYER: Parcels (found features:1)

Feature : 1

Feature Attribute Table:

FID_1	12663
PERIMETER	1973.44
PARCELS2_	12665
PARCELS2_I	12664
FID_2	2661
TEXT_ANGLE	0.0
TEXT_SIZE	10.0
TEXTSTRING	29261440
PIN	29261440

Data Source: Tax Master (match records: 1)

Match record No. :1

PIN	29261440
County Code	29
District Code	261
Parcel Number	440
Owner Name	NEW LISBON, CITY OF
Second Owner Name	(WALKER'S)
Mailing Address	PO BOX 218
Mailing City State	NEW LISBON WI
Mailing Zip Code	53950
Property Address	
Property City State	
Property Zip Code	
Total Acres	0003.600
Last Parcel Info Change Date	01/31/01
Total Parcel Value	0.00
General Acres	3.600
General Land	0.00
General Imp	0.00
Forest Acres	0.000
Forest Land	0.00
Exempt Acres	0.000
Last Assmnt Change Date	06/18/01
School District	NEW LISBON SCHOOL DIST
Special District 1	
Special District 2	
Section	00
Township	000
Range	000
Volume 1	564
Page 1	306
Volume 2	
Page 2	
Volume 3	
Page 3	
Legal Desc 1	MISCELLANEOUS OUTLOTS
Legal Desc 2	PT. OF O. L. 82 LYG. N. &
Legal Desc 3	E. OF R.R.; PT. OF O.L. 83
Legal Desc 4	PARCEL 1, VOL. 7 CSM PG. 127
Legal Desc 5	#1942
Legal Desc 6	
Legal Desc 7	
Legal Desc 8	
Legal Desc 9	
Legal Desc 10	
Legal Desc 11	
Legal Desc 12	

Data Source: Tr Tax (match records: 1)

Match record No. :1

PIN	29261440

County Code	29
District Code	261
Parcel Number	440
Lottery Credit	0.0000
Net General Tax	0.0000
Special Charges	0.0000
Special Assessments	0.0000
Delinquint Charges	0.0000
Forest	0.0000
Woodland	0.0000
MFL	0.0000
Total Tax	0.0000

LAYER: Lakes_Rivers (found features:0)

LAYER: Streams (found features:0)

LAYER: Subdivisions (found features:0)

LAYER: Mauston (found features:0)

LAYER: Elroy (found features:0)

LAYER: Local Roads (found features:0)

LAYER: ROW (found features:0)

LAYER: Major Roads (found features:0)

LAYER: Railroads (found features:0)

LAYER: Lot Dimensions (found features:0)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NEW LISBON NORTH QUADRANGLE
WISCONSIN–JUNEAU CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 MAUSTON 15' QUADRANGLE

SCALE 1:24 000

1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 KILOMETER

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS

QUADRANGLE LOCATION

BRAUN INTERTEC

Site Location Map
Former Engine House - Task A
Canadian Pacific - New Lisbon Station Grounds
New Lisbon, Wisconsin

		DATE	SHEET
DRAWN BY:	KLH	10/4/2007	
APP'D BY:	MLG	10/4/2007	OF
JOB NO.	LC-05-01481 Phase A		
DWG. NO.		FIGURE NO.	
SCALE		1	

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NEW LISBON NORTH QUADRANGLE
WISCONSIN–JUNEAU CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 MAUSTON 15' QUADRANGLE

SCALE 1:24 000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

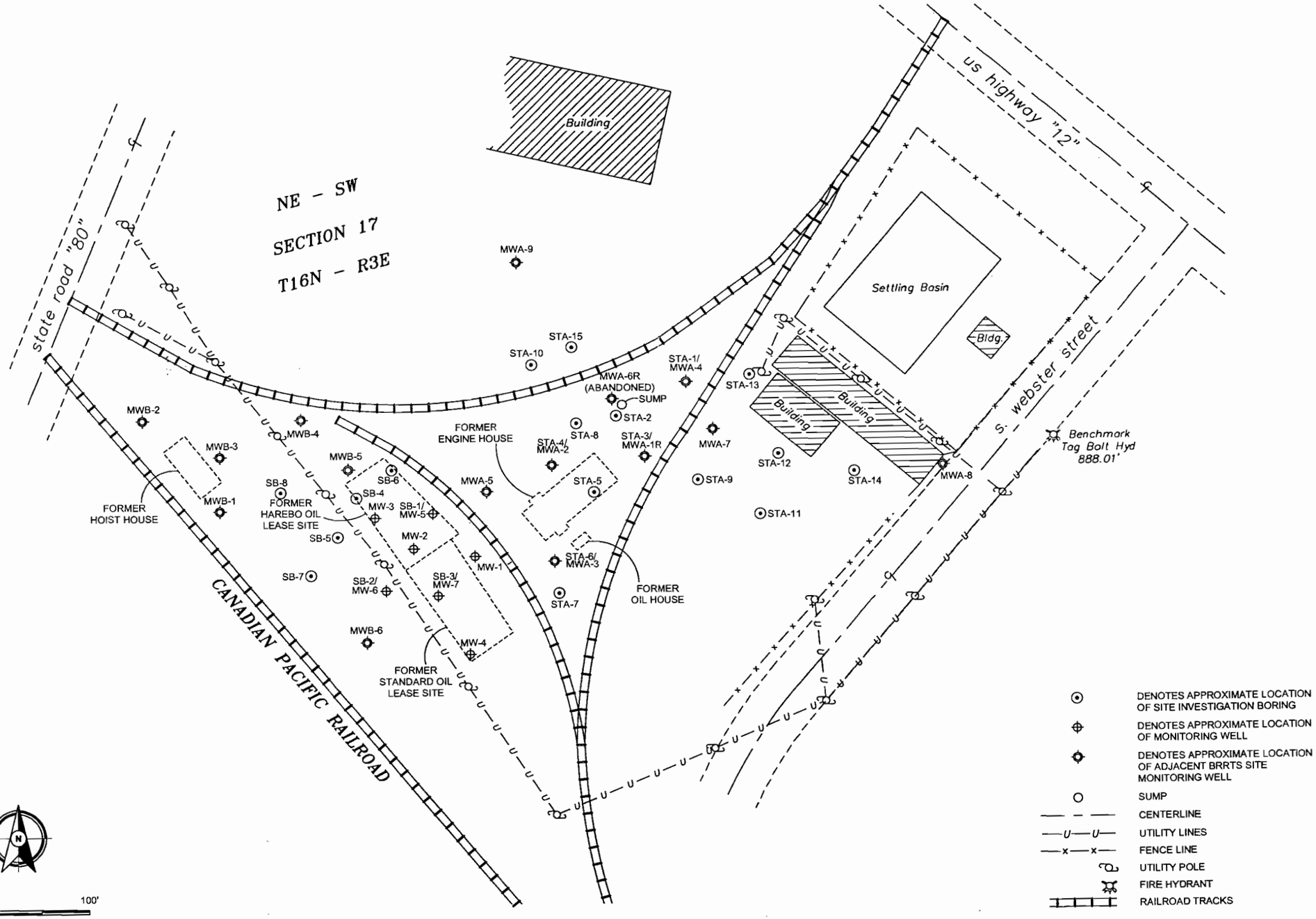
CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS

QUADRANGLE LOCATION

BRAUN INTERTEC

Potable Well Survey Map
Former Engine House - Task A
Canadian Pacific - New Lisbon Station Grounds
New Lisbon, Wisconsin

		DATE	SHEET
DRAWN BY:	KLH	10/4/2007	
APP'D BY:	MLG	10/4/2007	OF
JOB NO.	LC-05-01481		
DWG. NO.		FIGURE NO.	
SCALE		11	



F:\LC\LC0501481.dwg,SITE MAP,10/5/2007 1:26:00 PM

BRAUN INTERTEC

11001 Hampshire Avenue So.
Minneapolis, MN 55438
PH. (952) 995-2000
FAX (952) 995-2020

Base Dwg Provided By:
COULEE REGION
LAND SURVEYORS

SITE LOCATION MAP
CLOSURE REQUEST SUBMITTAL
NEW LISBON STATION GROUNDS - FORMER ENGINE HOUSE SITE
CANADIAN PACIFIC
NEW LISBON, WISCONSIN

Project No:	LC0501482
Drawing No:	LC0501481
Scale:	1" = 100'
Drawn By:	BJB
Date Drawn:	10/16/06
Checked By:	KH
Last Modified:	10/5/07
Sheet: of	Fig:

Former Engine House - Task A
Canadian Pacific - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 2

MWA-1 Groundwater Analytical Results

PARAMETER (µg/L):	3/29/2002	NR140 ES[1]	NR 140 PAL[2]
PVOCs			
Benzene	7.7	5	0.5
Ethyl Benzene	2.7	700	140
Methyl Tertiary Butyl Ether	<1.0	60	12
Toluene	1.3	1000	200
Trimethylbenzenes, Combined	13.5	480	96
Xylenes, Total	29	10000	1000
PAHs			
Acenaphthylene	4.2	NS	NS
Acenaphthene	<0.61	NS	NS
Anthracene	0.31	3000	600
Benzo (a) anthracene[3]	0.35	NS	NS
Benzo (b) fluoranthene	<0.01	0.2	0.02
Benzo (k) fluoranthene[4]	<0.032	NS	NS
Benzo (g,h,i) perylene[5]	<0.05	NS	NS
Chrysene	<0.43	0.2	0.02
Dibenzo (a,h) anthracene[5]	<0.07	NS	NS
Fluoranthene	3.7	400	80
Fluorene	8.1	400	80
1-Methylnaphthalene	50	NS	NS
2-Methylnaphthalene	48	NS	NS
Naphthalene	*48*	100	10
Phenanthrene[3]	5.6	NS	NS
Pyrene	1.1	250	50

Notes:
Sources for Wisconsin groundwater standards:
[1] - Wisconsin Administrative Code, Chapter NR140 Groundwater Enforcement Standards (ES)
[2] - Wisconsin Administrative Code, Chapter NR140 Groundwater Preventive Action Limits (PALs)
[3] - This analyte was detected (March and August, 2002) in the laboratory method blank.
[4] - This analyte was detected (March, 2002) in the laboratory method blank.
[5] - The laboratory control sample spike recovery (August, 2002) was high for this analyte and the reported result may be due to laboratory contamination.
BOLD values exceed NR140 ES
values in *italics* exceed NR140 PAL
NS - No Wisconsin Groundwater Standards have been established

Former Engine House - Task A
Canadian Pacific - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 3

MWA-1R Groundwater Analytical Results

PARAMETER (µg/L):	7/26/2004	10/1/2004	7/25/2005	9/8/2005	3/21/2006	9/28/2006	4/27/2007	9/6/2007	NR140 ES[1]	NR 140 PAL[2]
PVOCs										
Benzene	<1.0	<1.0	*1.6*	*3.5*	<1.0	<1.0	<1.0	<1.0	5	0.5
Ethyl Benzene	2.4	3.3	1.6	3.0	2.3	1.2	1.1	0.54	700	140
Methyl Tertiary Butyl Ether	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	60	12
Toluene	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	0.22	0.11	1000	200
Trimethylbenzenes, Combined	32	28	5.9	8.6	9.7	7.9	8.0	6.3	480	96
Xylenes, Total	4.8	4.5	1.9	4.2	2.8	1.77	2.2	1.13	10000	1000
PAHs										
Acenaphthylene	0.84	0.90	0.35	0.17	<0.010	0.23	<0.010	0.075	NS	NS
Acenaphthene	6.8	8.0	4.6	2.7	0.7	3.3	0.71	2.3	NS	NS
Anthracene	0.49	0.38	0.30	<0.10	<0.010	0.056	<0.010	0.11	3000	600
Benzo (a) anthracene[3]	<0.010	<0.010	<0.010	<0.10	<0.010	<0.100	<0.010	<0.012	NS	NS
Benzo (a) pyrene	NA	NA	NA	NA	<0.010	<0.100	<0.010	0.0027	0.2	0.02
Benzo (b) fluoranthene	<0.010	<0.010	<0.010	<0.10	<0.010	<0.100	<0.010	<0.012	0.2	0.02
Benzo (k) fluoranthene[4]	<0.010	<0.010	<0.010	<0.10	<0.010	<0.100	<0.010	<0.012	NS	NS
Benzo (g,h,i) perylene[5]	<0.010	<0.010	<0.010	<0.10	<0.010	<0.100	<0.010	<0.012	NS	NS
Chrysene	<0.010	<0.010	0.011	<0.10	<0.010	<0.100	<0.010	<0.012	0.2	0.02
Dibenzo (a,h) anthracene[5]	<0.010	<0.010	<0.010	<0.10	<0.010	<0.100	<0.010	<0.012	NS	NS
Fluoranthene	0.025	<0.010	0.050	<0.10	<0.010	<0.100	<0.010	<0.012	400	80
Fluorene	4.5	5.0	3.2	1.7	0.1	1.5	0.12	0.33	400	80
Indeno (1,2,3-cd) pyrene	NA	NA	NA	NA	<0.010	<0.100	<0.010	<0.012	NS	NS
1-Methylnaphthalene	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS
2-Methylnaphthalene	62	18	NA	NA	NA	NA	NA	NA	NS	NS
Naphthalene	*22*	*22*	4.0	0.92	1.00	2.1	0.21	0.48	100	10
Phenanthrene[3]	3.5	3.7	1.6	0.16	<0.010	0.19	<0.010	0.15	NS	NS
Pyrene	0.048	0.041	0.060	<0.10	<0.010	<0.100	<0.010	0.019	250	50

Notes:
Sources for Wisconsin groundwater standards:
[1] - Wisconsin Administrative Code, Chapter NR140 Groundwater Enforcement Standards (ES)
[2] - Wisconsin Administrative Code, Chapter NR140 Groundwater Preventive Action Limits (PALs)
[3] - This analyte was detected (March and August, 2002) in the laboratory method blank.
[4] - This analyte was detected (March, 2002) in the laboratory method blank.
[5] - The laboratory control sample spike recovery (August, 2002) was high for this analyte and the reported result may be due to laboratory contamination.
BOLD values exceed NR140 ES
values in *italics* exceed NR140 PAL
NS - No Wisconsin Groundwater Standards have been established
NA - Not Analyzed

Former Engine House - Task A
Canadian Pacific - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 4

MWA-2 Groundwater Analytical Results

PARAMETER (µg/L):	3/29/2002	5/16/2002	8/14/2002	11/1/2002	7/17/2003	9/22/2003	7/21/2004	10/1/2004	7/25/2005	9/8/2005	3/21/2006	9/28/2006	4/27/2007	9/6/2007	NR140 ES[1]	NR 140 PAL[2]
PVOCs																
Benzene	**7.6**	**7.7**	**13**	**16**	**12**	**17**	**12**	**16**	**7.2**	*4.3*	**5.2**	**6.8**	**9.7**	**10**	5	0.5
Ethyl Benzene	24	23	37	33	31	35	21	34	26	13	12	14	21	23	700	140
Methyl Tertiary Butyl Ether	<1.0	<1.0	1.7	<0.32	<1.0	<0.23	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	60	12
Toluene	1.5	1.3	2.7	3.2	2.0	3.2	2.1	3.1	<2.0	<1.0	<1.0	<1.0	1.1	0.87	1000	200
Trimethylbenzenes, Combined	27	18.4	77	70	66	72	65	97	13.9	7.1	3.2	<2.0	10.9	11.3	480	96
Xylenes, Total	18.7	17.8	71	68	63	82	71	99	8.0	5.0	2.1	<1.65	8.6	8.7	10000	1000
PAHs																
Acenaphthylene	<0.20	<0.20	<0.20	<0.21	<0.41	<0.25	<0.200	0.16	0.096	0.20	0.13	0.11	0.12	0.14	NS	NS
Acenaphthene	4.3	4.6	5.8	1.2	13	1.8	1.1	1.8	0.82	1.4	1.0	0.87	0.97	0.84	NS	NS
Anthracene	<0.035	0.10	<0.035	0.13	<0.035	<0.034	0.41	<0.100	<0.010	<0.10	0.02	0.016	0.043	0.024	3000	600
Benzo (a) anthracene[3]	0.09	<0.014	0.17	<0.14	<0.06	<0.056	<0.200	<0.100	<0.010	<0.10	<0.010	<0.010	<0.010	<0.011	NS	NS
Benzo (a) pyrene	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.010	<0.010	<0.010	<0.011	0.2	0.02
Benzo (b) fluoranthene	<0.01	<0.01	<0.01	<0.042	<0.01	<0.053	<0.200	<0.100	<0.010	<0.10	<0.010	<0.010	<0.010	<0.011	0.2	0.02
Benzo (k) fluoranthene[4]	<0.032	<0.032	<0.032	<0.026	<0.032	<0.045	<0.200	<0.100	<0.010	<0.10	<0.010	<0.010	<0.010	<0.011	NS	NS
Benzo (g,h,i) perylene[5]	<0.05	<0.05	0.07	<0.16	<0.18	<0.096	<0.200	<0.100	<0.010	<0.10	<0.010	<0.010	<0.010	<0.011	NS	NS
Chrysene	<0.43	<0.43	<0.43	<0.034	<0.02	<0.049	<0.200	<0.100	<0.010	<0.10	<0.010	<0.010	<0.010	<0.011	0.2	0.02
Dibenzo (a,h) anthracene[5]	<0.07	<0.07	0.10	<0.079	<0.026	<0.064	<0.200	<0.100	<0.010	<0.10	<0.010	<0.010	<0.010	<0.011	NS	NS
Fluoranthene	<0.12	0.75	<0.12	0.12	<0.12	<0.024	<0.200	<0.100	<0.010	<0.10	<0.010	<0.010	0.0068	<0.011	400	80
Fluorene	2.4	2.5	3.3	2.7	4.3	3.4	1.0	1.6	0.79	1.1	0.9	0.74	0.88	0.81	400	80
Indeno (1,2,3-cd) pyrene	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.010	<0.010	<0.010	<0.011	NS	NS
1-Methylnaphthalene	32	28	41	40	45	51	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS
2-Methylnaphthalene	10	8.5	23	34	38	35	28	25	NA	NA	NA	NA	NA	NA	NS	NS
Naphthalene	*24*	*19*	*54*	*67*	*77*	*85*	*71*	*85*	*15*	*21*	3.2	4.5	*21*	*15*	100	10
Phenanthrene[6]	0.69	0.68	1.4	0.51	1.6	0.69	0.25	0.50	0.46	0.52	0.28	0.28	0.29	0.33	NS	NS
Pyrene	<0.20	<0.20	<0.20	0.13	<0.06	<0.040	<0.200	<0.100	<0.010	<0.10	<0.010	<0.010	<0.010	<0.011	250	50

Notes:
Sources for Wisconsin groundwater standards.
[1] - Wisconsin Administrative Code, Chapter NR140 Groundwater Enforcement Standards (ES)
[2] - Wisconsin Administrative Code, Chapter NR140 Groundwater Preventive Action Limits (PALs)
[3] - This analyte was detected (March and August, 2002) in the laboratory method blank.
[4] - This analyte was detected (March, 2002) in the laboratory method blank
[5] - The laboratory control sample spike recovery (August, 2002) was high for this analyte and the reported result may be due to laboratory contamination.
[6] - This analyte was detected (March 2002, August 2002, and June 2003) in the laboratory method blank
BOLD values exceed NR140 ES
values in *italics* exceed NR140 PAL
NS - No Wisconsin Groundwater Standards have been established
NA - Not Analyzed

Former Engine House - Task A
Canadian Pacific - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 5

MWA-3 Groundwater Analytical Results

PARAMETER (µg/L):	3/29/2002	5/16/2002	8/14/2002	11/1/2002	7/17/2003	9/22/2003	7/21/2004	10/1/2004	7/25/2005	9/8/2005	3/21/2006	9/28/2006	4/27/2007	9/6/2007	NR140 ES[1]	NR 140 PAL[2]
PVOCs																
Benzene	<1.0	<1.0	*1.4*	<0.13	<1.0	<0.25	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5	0.5
Ethyl Benzene	<1.0	<1.0	<1.0	<0.22	<1.0	<0.22	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	700	140
Methyl Tertiary Butyl Ether	<1.0	<1.0	<1.0	<0.16	<1.0	<0.23	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	60	12
Toluene	<1.0	<1.0	<1.0	<0.20	<1.0	0.12	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1000	200
Trimethylbenzenes, Combined	<2.0	<2.0	<2.0	<0.51	<2.0	0.41	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	0.52	480	96
Xylenes, Total	<2.0	<2.0	<2.0	<0.23	<2.0	<0.39	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	10000	1000
PAHs																
Acenaphthylene	<0.20	<0.20	<0.20	<0.22	<0.41	<0.25	<0.020	<0.010	<0.012	<0.10	<0.010	<0.010	<0.010	<0.011	NS	NS
Acenaphthene	<0.61	<0.61	<0.61	<0.47	<0.61	<0.58	<0.020	<0.010	0.015	<0.10	<0.010	0.010	0.016	0.026	NS	NS
Anthracene	<0.035	<0.035	<0.035	<0.085	<0.035	<0.034	<0.020	<0.010	<0.012	<0.10	<0.010	<0.010	<0.010	<0.011	3000	600
Benzo (a) anthracene[3]	0.09	0.05	0.22	<0.14	<0.06	<0.056	<0.020	<0.010	<0.012	<0.10	<0.010	0.010	<0.010	0.0057	NS	NS
Benzo (a) pyrene	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.010	0.0098	<0.010	0.0035	0.2	0.02
Benzo (b) fluoranthene	<0.01	<0.01	<0.01	<0.043	<0.01	<0.053	<0.020	0.011	<0.012	<0.10	<0.010	0.0096	<0.010	<0.011	0.2	0.02
Benzo (k) fluoranthene[4]	0.04	<0.032	<0.032	<0.027	<0.032	<0.045	<0.020	<0.010	<0.012	<0.10	<0.010	0.0068	<0.010	<0.011	NS	NS
Benzo (g,h,i) perylene[5]	<0.05	0.08	0.21	<0.16	<0.18	<0.096	<0.020	<0.010	<0.012	<0.10	<0.010	0.0091	<0.010	0.0065	NS	NS
Dibenzo (a,h) anthracene[5]	<0.07	<0.07	<0.07	<0.081	<0.026	<0.064	<0.020	<0.010	<0.012	<0.10	<0.010	<0.010	<0.010	<0.011	NS	NS
Chrysene	<0.43	<0.43	<0.43	<0.034	<0.02	<0.049	<0.020	0.011	<0.012	<0.10	<0.010	0.011	<0.010	<0.011	0.2	0.02
Fluoranthene	<0.12	<0.12	<0.12	<0.12	<0.12	<0.024	<0.020	0.015	<0.012	<0.10	<0.010	0.016	0.0052	<0.011	400	80
Fluorene	0.91	<0.088	<0.088	<0.15	<0.088	<0.064	<0.020	<0.010	<0.012	<0.10	<0.010	<0.010	0.014	<0.011	400	80
Indeno (1,2,3-cd) pyrene	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.010	0.0068	<0.010	0.0049	NS	NS
1-Methylnaphthalene	0.63	<0.35	<0.35	<0.56	<0.50	<0.44	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS
2-Methylnaphthalene	0.78	<0.26	<0.26	<0.53	<0.50	<0.30	<0.100	<0.050	NA	NA	NA	NA	NA	NA	NS	NS
Naphthalene	<0.17	<0.17	<0.17	<0.62	<0.43	<0.26	<0.100	0.10	0.28	<0.50	<0.050	0.045	0.14	0.055	100	10
Phenanthrene[6]	0.13	<0.011	0.09	<0.022	0.06	<0.020	<0.020	<0.010	0.017	<0.10	<0.010	<0.010	0.02	<0.011	NS	NS
Pyrene	<0.20	<0.20	<0.20	<0.013	<0.06	<0.040	<0.020	0.015	<0.012	<0.10	<0.010	0.016	0.0053	<0.011	250	50

Notes.
Sources for Wisconsin groundwater standards:
[1] - Wisconsin Administrative Code, Chapter NR140 Groundwater Enforcement Standards (ES)
[2] - Wisconsin Administrative Code, Chapter NR140 Groundwater Preventive Action Limits (PALs)
[3] - This analyte was detected (March and August, 2002) in the laboratory method blank.
[4] - This analyte was detected (March, 2002) in the laboratory method blank.
[5] - The laboratory control sample spike recovery (August, 2002) was high for this analyte and the reported result may be due to laboratory contamination.
[6] - This analyte was detected (March 2002, August 2002, and June 2003) in the laboratory method blank.
BOLD values exceed NR140 ES
values in *italics* exceed NR140 PAL
NS - No Wisconsin Groundwater Standards have been established
NA - Not Analyzed

Former Engine House - Task A
Canadian Pacific - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 6

MWA-4 Groundwater Analytical Results

PARAMETER (µg/L):	3/29/2002	5/16/2002	8/14/2002	11/1/2002	7/17/2003	9/22/2003	7/21/2004	10/1/2004	7/25/2005	9/8/2005	3/21/2006	9/28/2006	4/27/2007	9/6/2007	NR140 ES[1]	NR 140 PAL[2]
PVOCs																
Benzene	<1.0	<1.0	<1.0	0.47	*2.4*	*4.9*	*2.3*	*2.4*	**6.4**	*4.1*	*3.9*	*1.6*	**7.0**	*4.8*	5	0.5
Ethyl Benzene	<1.0	<1.0	<1.0	0.45	<1.0	1.5	2.5	1.6	21	12	<2.0	7.0	7.2	25	700	140
Methyl Tertiary Butyl Ether	<1.0	<1.0	<1.0	<0.16	<1.0	<0.23	<1.0	<1.0	<5.0	<2.0	<2.0	<1.0	<1.0	<10	60	12
Toluene	<1.0	<1.0	<1.0	<0.20	<1.0	0.23	<1.0	<1.0	<5.0	<2.0	<2.0	<1.0	0.32	<10	1000	200
Trimethylbenzenes, Combined	2.3	<2.0	1.8	0.73	<2.0	6.8	13.0	10.6	25.5	12	<4.0	5.5	11.7	13.4	480	96
Xylenes, Total	1.2	<2.0	<2.0	0.25	<2.0	2.8	4.7	2.8	14	5.2	<4.0	<4.5	4.28	9.9	10000	1000
PAHs																
Acenaphthylene	<0.20	<0.20	<0.20	<0.21	<0.41	<0.25	6.0	1.4	12	1.5	2.5	6.2	6.6	5.5	NS	NS
Acenaphthene	<0.61	<0.61	<0.61	<0.47	5.5	1.6	31	5.6	38	6.4	24	26	19	NA	NS	NS
Anthracene	0.30	<0.035	0.23	<0.085	<0.035	<0.034	8.9	1.4	22	0.70	9.00	8.7	6.8	17	3000	600
Benzo (a) anthracene[3]	0.08	0.04	0.26	<0.14	<0.06	<0.056	0.21	<0.100	0.67	<0.10	0.42	0.36	0.23	0.46	NS	NS
Benzo (a) pyrene	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.10	*0.052*	0.013	*0.087*	0.2	0.02
Benzo (b) fluoranthene	<0.01	<0.01	<0.01	<0.043	<0.01	<0.053	<0.200	<0.100	<0.50	<0.10	<0.10	<0.100	<0.050	*0.065*	0.2	0.02
Benzo (k) fluoranthene[4]	<0.032	<0.032	<0.032	<0.027	<0.032	<0.045	<0.200	<0.100	<0.50	<0.10	<0.10	<0.100	<0.050	<0.110	NS	NS
Benzo (g,h,i) perylene[5]	<0.05	<0.05	0.17	<0.16	<0.18	<0.096	<0.200	<0.100	<0.50	<0.10	<0.10	<0.100	<0.050	<0.110	NS	NS
Chrysene	<0.43	<0.43	<0.43	<0.034	<0.02	<0.049	**0.42**	<0.100	**1.20**	<0.10	**0.88**	**0.66**	**0.41**	**1.0**	0.2	0.02
Dibenzo (a,h) anthracene[5]	<0.07	<0.07	<0.07	<0.081	<0.026	<0.064	<0.200	<0.100	<0.50	<0.10	<0.10	<0.100	<0.050	<0.110	NS	NS
Fluoranthene	1.0	<0.12	2.3	<0.12	<0.12	<0.024	0.99	0.10	2.0	<0.10	1.4	0.93	1.1	1.6	400	80
Fluorene	4.5	0.27	3.2	0.36	1.8	2.4	51	7.3	74	6.9	26	33	31	NA	400	80
Indeno (1,2,3-cd) pyrene	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.10	<0.100	<0.050	<0.110	NS	NS
1-Methylnaphthalene	12	<0.35	13	<0.55	4.3	12	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS
2-Methylnaphthalene	13	<0.26	20	0.93	2.3	6.5	590	100	NA	NA	NA	NA	NA	NA	NS	NS
Naphthalene	5.4	<0.17	3.3	<0.61	1.8	*12*	*78*	*32*	**150**	*20*	5.8	*68*	*46*	*88*	100	10
Phenanthrene[6]	2.3	<0.011	4.1	<0.021	0.37	0.058	89	13	180	7.3	44	72	49	130	NS	NS
Pyrene	0.21	<0.20	3.3	<0.013	<0.06	<0.040	2.8	0.47	9.8	0.24	7	5.8	4.2	7.3	250	50

Notes:
Sources for Wisconsin groundwater standards:
[1] - Wisconsin Administrative Code, Chapter NR140 Groundwater Enforcement Standards (ES)
[2] - Wisconsin Administrative Code, Chapter NR140 Groundwater Preventive Action Limits (PALs)
[3] - This analyte was detected (March and August, 2002) in the laboratory method blank.
[4] - This analyte was detected (March, 2002) in the laboratory method blank.
[5] - The laboratory control sample spike recovery (August, 2002) was high for this analyte and the reported result may be due to laboratory contamination.
[6] - This analyte was detected (March 2002, August 2002, and June 2003) in the laboratory method blank.
BOLD values exceed NR140 ES
values in *italics* exceed NR140 PAL
NS - No Wisconsin Groundwater Standards have been established
NA - Not Analyzed

Former Engine House - Task A
Canadian Pacific - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 7

MWA-5 Groundwater Analytical Results

PARAMETER (µg/L):	8/14/2002	11/1/2002	7/17/2003	9/22/2003	7/21/2004	10/1/2004	7/25/2005	9/8/2005	3/21/2006	9/28/2006	4/27/2007	9/6/2007	NR140 ES[1]	NR 140 PAL[2]
PVOCs														
Benzene	<1.0	<0.13	<1.0	<0.25	<1.0	<1.0	**17**	**12**	**20**	**17**	**18**	**14**	5	0.5
Ethyl Benzene	<1.0	<0.22	<1.0	<0.22	<1.0	<1.0	54	64	46	73	81	55	700	140
Methyl Tertiary Butyl Ether	<1.0	<0.16	<1.0	<0.23	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	0.81	<1.0	60	12
Toluene	<1.0	<0.20	<1.0	<0.11	<1.0	<1.0	1.4	4.3	1.7	2.6	4.0	3.8	1000	200
Trimethylbenzenes, Combined	<2.0	<0.51	<2.0	<0.44	<2.0	<2.0	52	71	77	*155*	53.6	*101*	480	96
Xylenes, Total	<2.0	<0.23	<2.0	<0.39	<2.0	<2.0	29	52	42	88	99	71	10000	1000
PAHs														
Acenaphthylene	<0.20	<0.22	<0.41	<0.25	<0.020	<0.010	<0.060	0.32	0.2	0.21	0.31	0.41	NS	NS
Acenaphthene	<0.61	<0.48	<0.61	<0.58	0.026	<0.010	2.2	2.2	1.8	2.7	2.2	2.1	NS	NS
Anthracene	<0.035	<0.087	<0.035	<0.034	0.066	<0.010	0.11	<0.10	<0.10	0.045	0.056	<0.12	3000	600
Benzo (a) anthracene[3]	0.20	<0.15	<0.06	<0.056	<0.020	<0.010	<0.060	<0.10	<0.10	<0.010	<0.053	<0.12	NS	NS
Benzo (a) pyrene	NA	NA	NA	NA	NA	NA	NA	NA	<0.10	<0.010	<0.053	<0.12	0.2	0.02
Benzo (b) fluoranthene	<0.01	<0.044	<0.01	<0.053	<0.020	<0.010	<0.060	<0.10	<0.10	<0.010	<0.053	<0.12	0.2	0.02
Benzo (k) fluoranthene[4]	<0.032	<0.027	<0.032	<0.045	<0.020	<0.010	<0.060	<0.10	<0.10	<0.010	<0.053	<0.12	NS	NS
Benzo (g,h,i) perylene[5]	0.23	<0.17	<0.18	<0.096	<0.020	<0.010	<0.060	<0.10	<0.10	<0.010	<0.053	<0.12	NS	NS
Chrysene	<0.43	<0.034	<0.02	<0.049	<0.020	<0.010	<0.060	<0.10	<0.10	<0.010	<0.053	<0.12	0.2	0.02
Dibenzo (a,h) anthracene[5]	<0.07	<0.083	<0.026	<0.064	<0.020	<0.010	<0.060	<0.10	<0.10	<0.010	<0.053	<0.12	NS	NS
Fluoranthene	<0.12	<0.13	<0.12	<0.024	<0.020	<0.010	<0.060	<0.10	<0.10	<0.010	<0.053	<0.12	400	80
Fluorene	<0.088	<0.16	<0.088	<0.064	0.042	<0.010	2.3	2.1	1.8	3.0	3.0	2.4	400	80
Indeno (1,2,3-cd) pyrene	NA	NA	NA	NA	NA	NA	NA	NA	<0.10	<0.010	<0.053	<0.12	NS	NS
1-Methylnaphthalene	<0.35	<0.57	<0.50	<0.44	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS
2-Methylnaphthalene	<0.26	<0.54	<0.50	<0.30	0.37	<0.050	NA	NA	NA	NA	NA	NA	NS	NS
Naphthalene	<0.17	<0.63	<0.43	<0.26	<0.100	<0.050	**180**	**200**	*98*	**200**	**210**	**150**	100	10
Phenanthrene[6]	0.09	<0.022	0.03	<0.020	0.052	<0.010	1.5	0.77	0.37	0.83	0.62	0.51	NS	NS
Pyrene	<0.20	<0.014	<0.06	<0.040	<0.020	<0.010	<0.060	<0.10	<0.10	<0.010	<0.053	<0.12	250	50

Notes:
Sources for Wisconsin groundwater standards:
[1] - Wisconsin Administrative Code, Chapter NR140 Groundwater Enforcement Standards (ES)
[2] - Wisconsin Administrative Code, Chapter NR140 Groundwater Preventive Action Limits (PALs)
[3] - This analyte was detected (March and August, 2002) in the laboratory method blank.
[4] - This analyte was detected (March, 2002) in the laboratory method blank.
[5] - The laboratory control sample spike recovery (August, 2002) was high for this analyte and the reported result may be due to laboratory contamination.
[6] - This analyte was detected (March 2002, August 2002, and June 2003) in the laboratory method blank.
BOLD values exceed NR140 ES
values in *italics* exceed NR140 PAL
NS - No Wisconsin Groundwater Standards have been established
NA - Not Analyzed

Former Engine House - Task A
Canadian Pacific - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 8

MWA-6 Groundwater Analytical Results

PARAMETER (µg/L):	8/14/2002	NR140 ES[1]	NR 140 PAL[2]
PVOCs			
Benzene	NA	5	0.5
Ethyl Benzene	NA	700	140
Methyl Tertiary Butyl Ether	NA	60	12
Toluene	NA	1000	200
Trimethylbenzenes, Combined	NA	480	96
Xylenes, Total	NA	10000	1000
PAHs			
Acenaphthylene	NA	NS	NS
Acenaphthene	NA	NS	NS
Anthracene	NA	3000	600
Benzo (a) anthracene[3]	NA	NS	NS
Benzo (b) fluoranthene	NA	0.2	0.02
Benzo (k) fluoranthene[4]	NA	NS	NS
Benzo (g,h,i) perylene[5]	NA	NS	NS
Chrysene	NA	0.2	0.02
Dibenzo (a,h) anthracene[5]	NA	NS	NS
Fluoranthene	NA	400	80
Fluorene	NA	400	80
1-Methylnaphthalene	NA	NS	NS
2-Methylnaphthalene	NA	NS	NS
Naphthalene	NA	40	8
Phenanthrene[3]	NA	NS	NS
Pyrene	NA	250	50

Notes:
Sources for Wisconsin groundwater standards:
[1] - Wisconsin Administrative Code, Chapter NR140 Groundwater Enforcement Standards (ES)
[2] - Wisconsin Administrative Code, Chapter NR140 Groundwater Preventive Action Limits (PALs)
[3] - This analyte was detected (March and August, 2002) in the laboratory method blank.
[4] - This analyte was detected (March, 2002) in the laboratory method blank.
[5] - The laboratory control sample spike recovery (August, 2002) was high for this analyte and the reported result may be due to laboratory contamination.
BOLD values exceed NR140 ES
values in *italics* exceed NR140 PAL
NS - No Wisconsin Groundwater Standards have been established
NA - No groundwater sample was collected due to measurable free product in the monitoring well

Former Engine House - Task A
Canadian Pacific - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 9

MWA-6R Groundwater Analytical Results

PARAMETER (µg/L):	7/26/2004	10/1/2004	7/25/2005	9/8/2005	3/21/2006	9/28/2006	NR140 ES[1]	NR 140 PAL[2]
PVOCs								
Benzene	*2.1*	*1.6*	<5.0	<2.0	<5.0	<10	5	0.5
Ethyl Benzene	15	9.2	19	4.5	23	25	700	140
Methyl Tertiary Butyl Ether	<1.0	<1.0	<5.0	<2.0	<5.0	<1.0	60	12
Toluene	<1.0	<1.0	<5.0	<2.0	<5.0	<1.0	1000	200
Trimethylbenzenes, Combined	59	14.7	79	31	*107*	*137*	480	96
Xylenes, Total	17.8	5.0	19.0	3.3	26.5	26.4	10000	1000
PAHs								
Acenaphthylene	1.2	0.18	33	26	60	84	NS	NS
Acenaphthene	5.4	2.1	95	150	250	290	NS	NS
Anthracene	0.84	0.21	72	41	98	110	3000	600
Benzo (a) anthracene[3]	<0.100	<0.010	1.3	1.0	1.6	3.0	NS	NS
Benzo (a) pyrene	NA	NA	NA	NA	<1.0	**0.48**	0.2	0.02
Benzo (b) fluoranthene	<0.100	<0.010	<1.0	<0.50	<1.0	**0.87**	0.2	0.02
Benzo (k) fluoranthene[4]	<0.100	<0.010	<1.0	<0.50	<1.0	<1.0	NS	NS
Benzo (g,h,i) perylene[3]	<0.100	<0.010	<1.0	<0.50	<1.0	<1.0	NS	NS
Chrysene	<0.100	<0.010	**2.6**	**1.6**	**3.5**	**4.8**	0.2	0.02
Dibenzo (a,h) anthracene[5]	<0.100	<0.010	<1.0	<0.50	<1.0	<1.0	NS	NS
Fluoranthene	<0.100	0.013	5.4	3.8	8.1	9.6	400	80
Fluorene	6.6	1.6	**630**	*170*	*350*	*320*	400	80
Indeno (1,2,3-cd) pyrene	NA	NA	**NA**	NA	<1.0	0.34	NS	NS
1-Methylnaphthalene	NA	NA	NA	<0.50	NA	NA	NS	NS
2-Methylnaphthalene	260	3.5	NA	<0.50	NA	NA	NS	NS
Naphthalene	*77*	2.9	**1600**	**340**	**680**	**930**	100	10
Phenanthrene[3]	11	1.0	1700	430	820	1200	NS	NS
Pyrene	0.14	0.039	25	15	35	*58*	250	50

Notes:
Sources for Wisconsin groundwater standards:
[1] - Wisconsin Administrative Code, Chapter NR140 Groundwater Enforcement Standards (ES)
[2] - Wisconsin Administrative Code, Chapter NR140 Groundwater Preventive Action Limits (PALs)
[3] - This analyte was detected (March and August, 2002) in the laboratory method blank.
[4] - This analyte was detected (March, 2002) in the laboratory method blank.
[5] - The laboratory control sample spike recovery (August, 2002) was high for this analyte and the reported result may be due to laboratory contamination.
BOLD values exceed NR140 ES
values in *italics* exceed NR140 PAL
NS - No Wisconsin Groundwater Standards have been established
NA - No groundwater sample was collected due to measurable free product in the monitoring well

Former Engine House - Task A
Canadian Pacific - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 10

MWA-7 Groundwater Analytical Results

PARAMETER (µg/L):	8/14/2002	11/1/2002	7/17/2003	9/22/2003	7/21/2004	10/1/2004	7/25/2005	9/8/2005	3/21/2006	9/28/2006	4/27/2007	9/6/2007	NR140 ES[1]	NR 140 PAL[2]
PVOCs														
Benzene	**9.5**	**5.6**	**6.6**	*3.8*	<1.0	*1.5*	*3.5*	**5.5**	**9.0**	*3.0*	*3.9*	*0.78*	5	0.5
Ethyl Benzene	4.4	2.5	<1.0	<0.22	<1.0	<1.0	3.7	6.7	<1.0	0.28	0.26	0.34	700	140
Methyl Tertiary Butyl Ether	1.7	<0.16	<1.0	<0.23	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	60	12
Toluene	1.3	1.3	<1.0	0.84	<1.0	<1.0	<1.0	<1.0	1.3	<1.0	0.38	0.20	1000	200
Trimethylbenzenes, Combined	38	19.1	19.0	14.8	<2.0	<2.0	<2.0	6.5	22.1	7.07	2.65	0.50	480	96
Xylenes, Total	34	21	20.3	15	<2.0	<2.0	3.3	7.6	14	<4.4	1.88	0.81	10000	1000
PAHs														
Acenaphthylene	<0.20	<0.22	5.0	<0.25	0.046	0.092	0.11	0.25	0.34	0.33	0.36	0.058	NS	NS
Acenaphthene	7.9	0.78	8.2	1.2	0.49	1.0	1.0	1.8	2.3	3.9	2.2	0.034	NS	NS
Anthracene	0.22	<0.085	<0.035	<0.034	0.090	<0.050	0.03	<0.10	<0.10	0.086	0.086	<0.054	3000	600
Benzo (a) anthracene[3]	0.16	<0.14	<0.06	<0.056	<0.020	<0.050	<0.011	<0.10	<0.10	<0.010	<0.052	0.066	NS	NS
Benzo (a) pyrene	NA	NA	NA	NA	NA	NA	NA	NA	<0.10	0.0033	<0.052	*0.089*	0.2	0.02
Benzo (b) fluoranthene	<0.01	<0.043	<0.01	<0.053	<0.020	<0.050	<0.011	<0.10	<0.10	<0.010	<0.052	*0.049*	0.2	0.02
Benzo (k) fluoranthene[4]	<0.032	<0.027	<0.032	<0.045	<0.020	<0.050	<0.011	<0.10	<0.10	<0.010	<0.052	0.068	NS	NS
Benzo (g,h,i) perylene[5]	0.16	<0.16	<0.18	<0.096	<0.020	<0.050	<0.011	<0.10	<0.10	<0.010	<0.052	0.060	NS	NS
Chrysene	<0.43	<0.034	<0.02	<0.049	<0.020	<0.050	<0.011	<0.10	<0.10	<0.010	<0.052	*0.064*	0.2	0.02
Dibenzo (a,h) anthracene[5]	<0.07	<0.081	<0.026	<0.064	<0.020	<0.050	<0.011	<0.10	<0.10	<0.010	<0.052	<0.054	NS	NS
Fluoranthene	<0.12	<0.12	<0.12	<0.024	<0.020	<0.050	0.011	<0.10	<0.10	0.02	0.029	0.030	400	80
Fluorene	2.8	1.1	1.9	1.4	0.41	0.16	0.36	0.59	1.20	0.85	2.1	<0.054	400	80
Indeno (1,2,3-cd) pyrene	NA	NA	NA	NA	NA	NA	NA	NA	<0.10	0.0034	<0.052	0.043	NS	NS
1-Methylnaphthalene	29	18	19	21	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS
2-Methylnaphthalene	16	11	8.8	10	0.48	1.4	NA	NA	NA	NA	NA	NA	NS	NS
Naphthalene	*38*	*32*	<0.43	*35*	0.32	1.3	5.2	*23*	*41*	8.8	*10*	0.19	100	10
Phenanthrene[6]	0.57	0.12	0.55	0.23	0.079	0.30	0.19	0.20	0.30	0.82	0.93	<0.054	NS	NS
Pyrene	<0.20	<0.013	<0.06	<0.040	<0.020	<0.050	0.014	<0.10	<0.10	0.024	0.026	0.046	250	50

Notes:
Sources for Wisconsin groundwater standards:
[1] - Wisconsin Administrative Code, Chapter NR140 Groundwater Enforcement Standards (ES)
[2] - Wisconsin Administrative Code, Chapter NR140 Groundwater Preventive Action Limits (PALs)
[3] - This analyte was detected (March and August, 2002) in the laboratory method blank.
[4] - This analyte was detected (March, 2002) in the laboratory method blank.
[5] - The laboratory control sample spike recovery (August, 2002) was high for this analyte and the reported result may be due to laboratory contamination.
[6] - This analyte was detected (March 2002, August 2002, and June 2003) in the laboratory method blank.
BOLD values exceed NR140 ES
values in *italics* exceed NR140 PAL
NS - No Wisconsin Groundwater Standards have been established
NA - Not Analyzed

Former Engine House - Task A
Canadian Pacific - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 11

MWA-8 Groundwater Analytical Results

PARAMETER (µg/L):	7/17/2003	9/22/2003	7/21/2004	10/1/2004	7/25/2005	9/8/2005	3/21/2006	9/28/2006	4/27/2007	9/6/2007	NR140 ES[1]	NR 140 PAL[2]
PVOCs												
Benzene	<1.0	<0.25	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5	0.5
Ethyl Benzene	<1.0	<0.22	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	700	140
Methyl Tertiary Butyl Ether	<1.0	<0.23	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	60	12
Toluene	<1.0	<0.11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1000	200
Trimethylbenzenes, Combined	<2.0	<0.44	<2.0	<2.0	<2.0	<2.0	<1.0	<2.0	<2.0	<2.0	480	96
Xylenes, Total	<2.0	<0.39	<2.0	<2.0	<2.0	<2.0	<1.0	<2.0	<2.0	<2.0	10000	1000
PAHs												
Acenaphthylene	<0.41	<0.25	<0.021	<0.010	<0.010	<0.10	<0.010	0.017	<0.010	<0.012	NS	NS
Acenaphthene	<0.61	<0.58	<0.021	<0.010	<0.010	<0.10	<0.010	0.040	0.014	0.0057	NS	NS
Anthracene	<0.035	<0.034	<0.021	<0.010	<0.010	<0.10	<0.010	0.018	0.0051	<0.012	3000	600
Benzo (a) anthracene[3]	<0.06	<0.056	<0.021	<0.010	<0.010	<0.10	<0.010	<0.010	<0.010	<0.012	NS	NS
Benzo (a) pyrene	NA	NA	NA	NA	NA	NA	<0.010	0.0022	<0.010	<0.012	0.2	0.02
Benzo (b) fluoranthene	<0.01	<0.053	<0.021	<0.010	<0.010	<0.10	<0.010	<0.010	<0.010	<0.012	0.2	0.02
Benzo (k) fluoranthene[4]	<0.032	<0.045	<0.021	<0.010	<0.010	<0.10	<0.010	<0.010	<0.010	<0.012	NS	NS
Benzo (g,h,i) perylene[5]	<0.18	<0.096	<0.021	<0.010	<0.010	<0.10	<0.010	<0.010	<0.010	<0.012	NS	NS
Chrysene	<0.02	<0.049	<0.021	<0.010	<0.010	<0.10	<0.010	<0.010	<0.010	<0.012	0.2	0.02
Dibenzo (a,h) anthracene[5]	<0.026	<0.064	<0.021	<0.010	<0.010	<0.10	<0.010	<0.010	<0.010	<0.012	NS	NS
Fluoranthene	<0.12	0.13	<0.021	<0.010	<0.010	<0.10	<0.010	<0.010	0.0058	<0.012	400	80
Fluorene	<0.088	<0.064	<0.021	<0.010	<0.010	<0.10	<0.010	0.047	<0.010	0.0029	400	80
Indeno (1,2,3-cd) pyrene	NA	NA	NA	NA	NA	NA	<0.010	0.0029	<0.010	<0.012	NS	NS
1-Methylnaphthalene	<0.50	<0.44	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS
2-Methylnaphthalene	<0.50	<0.30	<0.100	<0.050	NA	NA	NA	NA	NA	NA	NS	NS
Naphthalene	<0.43	<0.26	<0.100	<0.050	<0.050	<0.50	0.064	0.085	0.015	0.096	100	10
Phenanthrene[6]	<0.03	0.10	<0.021	<0.010	<0.010	<0.10	0.011	0.180	0.012	<0.012	NS	NS
Pyrene	<0.06	<0.040	<0.021	<0.010	<0.010	<0.10	<0.010	0.011	<0.010	0.008	250	50

Notes:
Sources for Wisconsin groundwater standards:
[1] - Wisconsin Administrative Code. Chapter NR140 Groundwater Enforcement Standards (ES)
[2] - Wisconsin Administrative Code. Chapter NR140 Groundwater Preventive Action Limits (PALs)
[3] - This analyte was detected (March and August, 2002) in the laboratory method blank.
[4] - This analyte was detected (March, 2002) in the laboratory method blank.
[5] - The laboratory control sample spike recovery (August, 2002) was high for this analyte and the reported result may be due to laboratory contamination.
[6] - This analyte was detected (March 2002, August 2002, and June 2003) in the laboratory method blank.
BOLD values exceed NR140 ES
values in *italics* exceed NR140 PAL
NS - No Wisconsin Groundwater Standards have been established
NA - Not Analyzed

Former Engine House - Task A
Canadian Pacific - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 12

MWA-9 Groundwater Analytical Results

PARAMETER (µg/L):	7/17/2003	9/22/2003	7/21/2004	10/1/2004	7/25/2005	9/8/2005	3/21/2006	9/28/2006	4/27/2007	9/6/2007	NR140 ES[1]	NR 140 PAL[2]
PVOCs												
Benzene	<1.0	<0.25	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5	0.5
Ethyl Benzene	<1.0	<0.22	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	0.092	<1.0	700	140
Methyl Tertiary Butyl Ether	<1.0	<0.23	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	60	12
Toluene	<1.0	<0.11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1000	200
Trimethylbenzenes, Combined	<2.0	<0.44	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	480	96
Xylenes, Total	<2.0	<0.39	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	0.69	10000	1000
PAHs												
Acenaphthylene	<0.41	<0.25	<0.020	<0.010	<0.010	<0.10	<0.010	0.0028	<0.010	<0.011	NS	NS
Acenaphthene	<0.61	<0.58	0.044	<0.010	<0.010	<0.10	<0.010	0.0055	0.012	0.0052	NS	NS
Anthracene	<0.035	<0.034	0.095	<0.010	<0.010	<0.10	<0.010	<0.010	<0.010	<0.011	3000	600
Benzo (a) anthracene[3]	<0.06	<0.056	<0.020	<0.010	<0.010	<0.10	<0.010	<0.010	<0.010	<0.011	NS	NS
Benzo (a) pyrene	NA	NA	NA	NA	NA	NA	<0.010	<0.010	<0.010	<0.011	0.2	0.02
Benzo (b) fluoranthene	<0.01	<0.053	<0.020	<0.010	<0.010	<0.10	<0.010	<0.010	<0.010	<0.011	0.2	0.02
Benzo (k) fluoranthene[4]	<0.032	<0.045	<0.020	<0.010	<0.010	<0.10	<0.010	<0.010	<0.010	<0.011	NS	NS
Benzo (g,h,i) perylene[5]	<0.18	<0.096	<0.020	<0.010	<0.010	<0.10	<0.010	<0.010	<0.010	<0.011	NS	NS
Chrysene	<0.02	<0.049	<0.020	0.011	<0.010	<0.10	<0.010	<0.010	<0.010	<0.011	0.2	0.02
Dibenzo (a,h) anthracene[5]	<0.026	<0.064	<0.020	<0.010	<0.010	<0.10	<0.010	<0.010	<0.010	<0.011	NS	NS
Fluoranthene	<0.12	<0.024	<0.020	<0.010	<0.010	<0.10	<0.010	<0.010	<0.010	<0.011	400	80
Fluorene	<0.088	<0.064	0.059	<0.010	<0.010	<0.10	<0.010	<0.010	<0.010	0.004	400	80
Indeno (1,2,3-cd) pyrene	NA	NA	NA	NA	NA	NA	<0.010	<0.010	<0.010	<0.011	NS	NS
1-Methylnaphthalene	<0.50	<0.44	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS
2-Methylnaphthalene	<0.50	<0.30	0.61	<0.050	NA	NA	NA	NA	NA	NA	NS	NS
Naphthalene	<0.43	<0.26	<0.100	<0.010	<0.050	<0.50	0.14	0.051	0.013	0.100	100	10
Phenanthrene[6]	<0.03	<0.020	0.079	0.019	<0.010	<0.10	0.012	0.029	0.014	<0.011	NS	NS
Pyrene	<0.06	<0.040	<0.020	<0.010	<0.010	<0.10	<0.010	<0.010	<0.010	0.0064	250	50

Notes:
Sources for Wisconsin groundwater standards:
[1] - Wisconsin Administrative Code, Chapter NR140 Groundwater Enforcement Standards (ES)
[2] - Wisconsin Administrative Code, Chapter NR140 Groundwater Preventive Action Limits (PALs)
[3] - This analyte was detected (March and August, 2002) in the laboratory method blank.
[4] - This analyte was detected (March, 2002) in the laboratory method blank.
[5] - The laboratory control sample spike recovery (August, 2002) was high for this analyte and the reported result may be due to laboratory contamination.
[6] - This analyte was detected (March 2002, August 2002, and June 2003) in the laboratory method blank.
BOLD values exceed NR140 ES
values in *italics* exceed NR140 PAL
NS - No Wisconsin Groundwater Standards have been established
NA - Not Analyzed

Former Engine House - Task A
Canadian Pacific - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 7

Direct Push Boring Groundwater Sample Analytical Results - May 27, 2003

PARAMETER (µg/L):	STA-10	STA-11	STA-12	STA-13	STA-14	STA-15 Dup[3]	NR140 ES[1]	NR 140 PAL[2]
PVOCs								
Benzene	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5	0.5
Ethyl Benzene	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	700	140
Methyl Tertiary Butyl Ether	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	60	12
Toluene	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1000	200
Trimethylbenzenes, Combined	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	480	96
Xylenes, Total	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	10000	1000
PAHs								
Acenaphthylene	<0.41	<0.41	<0.41	<0.41	<0.41	<0.41	NS	NS
Acenaphthene	<0.61	<0.61	<0.61	<0.61	<0.61	<0.61	NS	NS
Anthracene	<0.035	<0.035	0.05	<0.035	0.06	<0.035	3000	600
Benzo (a) anthracene	<0.06	<0.06	<0.06	<0.06	<0.06	<0.06	NS	NS
Benzo (b) fluoranthene	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.2	0.02
Benzo (k) fluoranthene	<0.032	<0.032	<0.032	<0.032	<0.032	<0.032	NS	NS
Benzo (g,h,i) perylene	<0.18	<0.18	<0.18	<0.18	<0.18	<0.18	NS	NS
Dibenzo (a,h) anthracene	<0.16	<0.16	<0.16	<0.16	<0.16	<0.16	NS	NS
Fluoranthene	0.14	0.24	0.19	<0.12	<0.12	0.13	400	80
Fluorene	0.17	0.12	0.34	0.27	0.58	<0.088	400	80
1-Methylnaphthalene	<0.35	<0.35	1.6	1.2	3.2	<0.35	NS	NS
2-Methylnaphthalene	<0.26	0.56	0.71	<0.26	4.0	<0.26	NS	NS
Naphthalene	**220**	**160**	*11*	**79**	**200**	**160**	40	8
Phenanthrene	0.05	0.26	0.35	0.15	1.5	0.07	NS	NS
Pyrene	<0.20	<0.20	0.47	<0.20	0.59	<0.20	250	50

Notes:
Sources for Wisconsin groundwater standards:
[1] - Wisconsin Administrative Code, Chapter NR140 Groundwater Enforcement Standards (ES)
[2] - Wisconsin Administrative Code, Chapter NR140 Groundwater Preventive Action Limits (PALs)
[3] - The STA-15 groundwater sample was dropped during laboratory analysis.
BOLD values exceed NR140 ES
values in *italics* exceed NR140 PAL
NS - No Wisconsin Groundwater Standards have been established

Table 2

Groundwater Sampling Analytical Results - August 14, 2001
Canadian Pacific - New Lisbon Station Grounds
New Lisbon, Wisconsin

Soil Boring	SB-16	Wisconsin Groundwater Standards	
		NR140 ES[1]	NR 140 PAL[2]
VOC Compounds (ug/l)			
Benzene	<0.33	5	0.5
Dichlorodifluoromethane	NA	1000	200
Ethylbenzene	<0.33	700	140
Hexachlorobutadiene	<2.6	NS	NS
Naphthalene	>0.44<	40	8
Toluene	<0.33	1000	200
Total Trimethylbenzenes	<0.33	480	96
Total Xylenes	<0.33	10000	1000
SVOC Compounds (ug/l)			
Acenaphthene	<1.0	NS	NS
Acenaphthylene	<1.0	NS	NS
Anthracene	<1.0	3000	600
Benzo (a) anthracene	<1.0	NS	NS
Benzo (b) fluoranthene	[<1.0]	0.2	0.02
Benzo (k) fluoranthene	<1.0	NS	NS
Benzo (ghi) perylene	<1.0	NS	NS
Benzo (a) pyrene	[<1.0]	0.2	0.02
Chrysene	[<1.0]	0.2	0.02
Dibenzo (ah) anthracene	<1.0	NS	NS
Fluoranthene	<1.0	400	80
Fluorene	<1.0	400	80
Indeno (123-cd) pyrene	<1.0	NS	NS
1-methylnaphthalene	NA	NS	NS
2-methylnaphthalene	<2.6	NS	NS
Naphthalene	<2.6	40	8
Phenanthrene	>1.4<	NS	NS
Pyrene	<1.0	250	50
Dissolved Metals (ug/l)			
Arsenic	<0.34	50	5
Cadmium	<0.073	5	0.5
Selenium	>0.58<	50	10
Silver	<0.33	50	10
Barium	30	2000	400
Chromium	>3.6<	100	10
Lead	[<13]	15	1.5
Mercury	<0.1	2	0.2

Notes:

Sources for Wisconsin groundwater standards:

[1] - Wisconsin Administrative Code, Chapter NR140 Groundwater Enforcement Standards (ES)

[2] - Wisconsin Administrative Code, Chapter NR140 Groundwater Preventive Action Limits (PALs)

BOLD values exceed NR140 ES

values in italics exceed NR140 PAL

[values in brackets] indicate detection limit exceeds NR 140 PALs due to sample dilution.
Therefore, it is unknown if sample concentration exceeds NR140 PALs

> < - The reported concentration is between the Limit of Detection and Limit of Quantitation; this data is an estimated value.

NA - Compound not analyzed

NS - No Wisconsin Groundwater Standards have been established

Table 1
Soil Sampling Analytical Results - August 14, 2001
Canadian Pacific Railway New Lisbon Station Grounds
New Lisbon, Wisconsin

	SOIL BORING				WISCONSIN SOIL STANDARDS				
Soil Boring:	**SB-15**	**SB-16**	**SB-17**	**SB-18**	NR720 RCLs[1]	NR746.06 Table 1[2]	NR746.06 Table 2[3]	Suggested PAH Groundwater RCLs[4]	Suggested PAH Direct Contact RCLs[5]
Depth (feet):	5	3	12	10					
Gasoline Range Organics (mg/kg)	NA	**460**	NA	NA	100	NS	NS	NS	NS
Diesel Range Organics (mg/kg)	NA	**12000**	NA	NA	100	NS	NS	NS	NS
VOC Compounds (µg/kg)									
Benzene	[<21]	[<40]	[<20]	[<20]	5.5	8500	1100	NS	NS
Butylbenzene	<21	1300	<20	<20	NS	NS	NS	NS	NS
sec-Butylbenzene	<21	340	<20	<20	NS	NS	NS	NS	NS
4-Chlorotoluene	>48<	<40	<20	<20	NS	NS	NS	NS	NS
Ethylbenzene	<21	160	<20	<20	2900	4600	NS	NS	NS
Isopropylbenzene (Cumene)	<21	>79<	<20	<20	NS	NS	NS	NS	NS
4-Isopropyltoluene	<21	640	<20	<20	NS	NS	NS	NS	NS
Methyl Tertiary Butyl Ether	NA	NA	NA	NA	NS	NS	NS	NS	NS
Napthalene	<21	**3200**	<20	<20	NS	2700	NS	400	110000
Propylbenzene	<21	280	<20	<20	NS	NS	NS	NS	NS
Toluene	<21	<40	<20	<20	1500	3800	NS	NS	NS
1,2,3-Trichlorobenzene	<21	>90<	<20	<20	NS	NS	NS	NS	NS
1,2,4 Trimethylbenzene	<21	3000	<20	<20	NS	83000	NS	NS	NS
1,3,5 Trimethylbenzene	<21	1900	<20	<20	NS	11000	NS	NS	NS
Total Xylenes	<21	150	<20	<20	4100	4200	NS	NS	NS
SVOC Compounds (mg/kg)									
Acenaphthene	NA	4.7	NA	NA	NS	NS	NS	38	60000
Acenaphthylene	NA	<0.158	NA	NA	NS	NS	NS	0.7	360
Anthracene	NA	<0.158	NA	NA	NS	NS	NS	3000	300000
Benzo (a) anthracene	NA	<0.158	NA	NA	NS	NS	NS	17	3.9
Benzo (b) fluoranthene	NA	<0.158	NA	NA	NS	NS	NS	360	3.9
Benzo (k) fluoranthene	NA	<0.158	NA	NA	NS	NS	NS	870	39
Benzo (ghi) perylene	NA	<0.158	NA	NA	NS	NS	NS	6800	39
Benzo (a) pyrene	NA	<0.158	NA	NA	NS	NS	NS	48	0.39
Carbazole	NA	<0.158	NA	NA	NS	NS	NS	NS	NS
Chrysene	NA	>0.22<	NA	NA	NS	NS	NS	37	390
Dibenzo (ah) anthracene	NA	<0.158	NA	NA	NS	NS	NS	38	0.39
Dibenzofuran	NA	>0.16	NA	NA	NS	NS	NS	NS	NS
Fluoranthene	NA	0.53	NA	NA	NS	NS	NS	500	40000
Fluorene	NA	8.2	NA	NA	NS	NS	NS	100	40000
Indeno (123-cd) pyrene	NA	<0.158	NA	NA	NS	NS	NS	680	3.9
1-methylnaphthalene	NA	NA	NA	NA	NS	NS	NS	23	70000
2-methylnaphthalene	NA	15	NA	NA	NS	NS	NS	20	40000
Naphthalene	NA	**2.6**	NA	NA	NS	2.7	NS	0.4	110
Phenanthrene	NA	17	NA	NA	NS	NS	NS	1.8	390
Pyrene	NA	1.3	NA	NA	NS	NS	NS	8700	30000
Total Metals (mg/kg)									
Arsenic	**2.4**	**4.2**	<0.34	>0.96<	1.6	NS	NS	NS	NS
Cadmium	0.14	1.9	>0.11<	0.14	510	NS	NS	NS	NS
Selenium	>0.24<	0.64	>0.14<	>0.36<	NS	NS	NS	NS	NS
Silver	<0.17	<0.17	<0.17	<0.17	NS	NS	NS	NS	NS
Barium	48	36	8.2	46	NS	NS	NS	NS	NS
Chromium	15	23	3.4	15	200	NS	NS	NS	NS
Lead	6.4	33	>1.0<	2.4	500	NS	NS	NS	NS
Mercury	>0.01	<0.05	<0.01	<0.01	NS	NS	NS	NS	NS

Notes:
Sources for Wisconsin soil standards:
[1] - Wisconsin Administrative Code, Chapter NR720, Table 1 and Table 2, Residual Contaminant Levels (metals standards are Industrial)
[2] - Wisconsin Administrative Code, Chapter NR746, Table 1 - Indicators of Residual Petroleum Product in Soil Pores
[3] - Wisconsin Administrative Code, Chapter NR746, Table 2 - Protection of Human Health from Direct Contact with Contaminated Soil
[4] - Wisconsin Department of Natural Resources, Soil Cleanup Levels for PAHs - Interim Guidance, Suggested Generic RCLs for PAH Compounds in Soil based on groundwater pathway
[5] - Wisconsin Department of Natural Resources, Soil Cleanup Levels for PAHs - Interim Guidance, Suggested Generic RCLs for PAH Compounds in Soil based on direct contact pathway (Industrial)
BOLD values exceed one or more Wisconsin Soil Standards
[values in brackets] indicate detection limit exceeds one or more Wisconsin Soil Standards due to sample dilution. Therefore, it is unknown if sample concentration exceeds Soil Remediation Objective.
> <- The reported concentration is between the Limit of Detection and Limit of Quantitation; this data is an estimated value.
NS - No Wisconsin Soil Standards have been established
NA - Not Analyzed

Former Engine House - Task A
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Table 3

Soil Sample Organic Vapor Results - March 27, 2002 (concentrations in ppm)

Depth (feet)	STA-1/MWA-4	STA-2	STA-3/MWA-1	STA-4/MWA-2	STA-5	STA-6/MWA-3
Topsoil	0.7	10.2	6.5	0.5	0.7	0.1
2.5	0.3	11.6	55.6	0.3	0.7	0.1
5	0.0	181.2	48.7	0.0	0.3	0.0
7.5	0.0	176.5	46.3	0.0	0.3	1.7
10	0.0	121.3	10.2	0.0	0.0	0.3
12.5	0.0	---	---	0.0	0.3	---

Soil Sample Organic Vapor Results - July 31 and August 1, 2002 (concentrations in ppm)

Depth (feet)	MWA-5	MWA-6	MWA-7
Topsoil	8.6	4.9	4.9
2.5	6.1	6.1	6.1
5	9.8	69.5	6.1
7.5	10.2	98.8	7.4
10	11.1	121.7	7.4

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Table 4

Soil Sample Analytical Results - March 27, 2002

PARAMETER (mg/kg):	Soil Boring and Sample Depth						NR720 RCLs[1]	NR746.06 Table 1[2]	NR746.06 Table 2[3]	Suggested PAH Groundwater RCLs[4]	Suggested PAH Direct Contact RCLs[5]
	STA-1 2.5 feet	STA-1 7.5 feet	STA-2 2.5 feet	STA-2 7.5 feet	STA-3 2.5 feet	STA-3 7.5 feet					
PVOCs											
Benzene	<0.025	<0.025	<0.12	**1.0**	<0.12	<0.025	0.0055	8.5	1.1	NS	NS
Ethyl Benzene	<0.025	<0.025	<0.12	**4.5**	1.5	0.26	2.9	4.6	NS	NS	NS
Methyl Tertiary Butyl Ether	<0.025	<0.025	<0.12	<0.12	<0.12	<0.025	NS	NS	NS	NS	NS
Toluene	<0.025	<0.025	<0.12	1.1	<0.12	<0.025	1.5	3.8	NS	NS	NS
1,2,4-Trimethylbenzene	<0.025	<0.025	3.2	12	20	2.7	NS	83	NS	NS	NS
1,3,5-Trimethylbenzene	<0.025	<0.025	3.0	9.6	**12**	1.6	NS	11	NS	NS	NS
Xylenes, Total	<0.050	<0.050	3.4	**5.6**	3.3	0.65	4.1	4.2	NS	NS	NS
Gasline Range Organics	<10	<10	**480**	**1100**	**13000**	**180**	100	NS	NS	NS	NS
PAHs											
Acenaphthylene	<0.060	<0.060	<0.060	11	11	<0.060	NS	NS	NS	38	60000
Acenaphthene	<0.12	<0.12	<0.12	**2.9**	**2.6**	<0.12	NS	NS	NS	0.7	360
Anthracene	<0.0031	<0.0031	0.12	1.9	1.7	0.022	NS	NS	NS	3000	300000
Benzo (a) anthracene	<0.030	<0.030	0.41	**3.9**	**4.6**	0.063	NS	NS	NS	17	3.9
Benzo (b) fluoranthene	<0.020	<0.020	0.026	0.11	0.10	<0.020	NS	NS	NS	360	3.9
Benzo (k) fluoranthene	0.007	<0.0051	<0.0051	0.019	0.011	<0.0051	NS	NS	NS	870	39
Benzo (g,h,i) peryene	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	NS	NS	NS	6800	39
Benzo (a) pyrene	0.020	<0.020	0.021	0.022	0.12	<0.020	NS	NS	NS	48	0.39
Crysene	<0.60	<0.60	<0.60	2.4	2.9	<0.60	NS	NS	NS	37	390
Fluoranthene	<0.051	<0.051	0.99	33	38	0.39	NS	NS	NS	500	40000
Fluorene	<0.012	<0.012	0.37	21	23	0.23	NS	NS	NS	100	40000
Indeno (1,2,3-cd) pyrene	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	NS	NS	NS	680	3.9
1-Methylnaphthalene	<0.060	<0.060	0.50	**55**	**81**	1.0	NS	NS	NS	23	70000
2-Methylnaphthalene	<0.060	<0.060	0.13	**130**	**140**	1.2	NS	NS	NS	20	40000
Naphthalene	<0.060	<0.060	<0.060	**18**	**19**	0.14	NS	2.7	NS	0.4	110
Phenanthrene[6]	0.011	0.012	0.39	**29**	**29**	0.48	NS	NS	NS	1.8	390
Pyrene	<0.30	<0.30	<0.30	43	46	<0.30	NS	NS	NS	8700	30000
Diesel Range Organics	<10	<10	**560**	**6400**	**5000**	<10	100	NS	NS	NS	NS

Notes:
Sources for Wisconsin soil standards:
[1] - Wisconsin Administrative Code, Chapter NR720, Table 1 and Table 2, Residual Contaminant Levels (metals standards are Industrial)
[2] - Wisconsin Administrative Code, Chapter NR746, Table 1 - Indicators of Residual Petroleum Product in Soil Pores
[3] - Wisconsin Administrative Code, Chapter NR746, Table 2 - Protection of Human Health from Direct Contact with Contaminated Soil
[4] - Wisconsin Department of Natural Resources, Soil Cleanup Levels for PAHs - Interim Guidance, Suggested Generic RCLs for PAH Compounds in Soil based on groundwater pathway
[5] - Wisconsin Department of Natural Resources, Soil Cleanup Levels for PAHs - Interim Guidance, Suggested Generic RCLs for PAH Compounds in Soil based on direct contact pathway (Industrial)
[6] - This analyte was detected in the laboratory method blank at a concentration of 0.0040 mg/kg.
BOLD values exceed one or more Wisconsin Soil Standards
NS - No Wisconsin Soil Standards have been established

Former Engine House - Task A
Canadian Pacific Railway - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 4 (cont.)

Soil Sample Analytical Results - March 27, 2002

PARAMETER (mg/kg):	Soil Boring and Sample Depth						NR720 RCLs[1]	NR746.06 Table 1[2]	NR746.06 Table 2[3]	Suggested PAH Groundwater RCLs[4]	Suggested PAH Direct Contact RCLs[5]
	STA-4 2.5 feet	STA-4 7.5 feet	STA-5 2.5 feet	STA-5 7.5 feet	STA-6 2.5 feet	STA-6 7.5 feet					
PVOCs											
Benzene	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	0.0055	8.5	1.1	NS	NS
Ethyl Benzene	<0.025	<0.025	<0.025	<0.025	0.22	<0.025	2.9	4.6	NS	NS	NS
Methyl Tertiary Butyl Ether	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	NS	NS	NS	NS	NS
Toluene	<0.025	<0.025	0.23	<0.025	0.22	<0.025	1.5	3.8	NS	NS	NS
1,2,4-Trimethylbenzene	<0.025	<0.025	<0.025	<0.025	0.22	<0.025	NS	83	NS	NS	NS
1,3,5-Trimethylbenzene	<0.025	<0.025	<0.025	<0.025	0.22	<0.025	NS	11	NS	NS	NS
Xylenes, Total	<0.050	<0.050	0.22	<0.050	0.22	<0.050	4.1	4.2	NS	NS	NS
Gasline Range Organics	<10	<10	<10	<10	<10	<10	100	NS	NS	NS	NS
PAHs											
Acenaphthylene	<0.060	<0.060	<0.060	<0.060	0.43	<0.060	NS	NS	NS	38	60000
Acenaphthene	<0.12	<0.12	<0.12	<0.12	<0.12	<0.12	NS	NS	NS	0.7	360
Anthracene	<0.0031	<0.0031	0.033	<0.0031	0.18	<0.0031	NS	NS	NS	3000	300000
Benzo (a) anthracene	<0.030	<0.030	0.14	<0.030	1.1	<0.030	NS	NS	NS	17	3.9
Benzo (b) fluoranthene	<0.020	<0.020	0.14	0.024	1.0	<0.020	NS	NS	NS	360	3.9
Benzo (k) fluoranthene	<0.0051	<0.0051	0.074	0.011	0.61	<0.0051	NS	NS	NS	870	39
Benzo (g,h,i) peryene	<0.050	<0.050	0.10	<0.050	0.77	<0.050	NS	NS	NS	6800	39
Benzo (a) pyrene	<0.020	<0.020	0.13	0.026	**0.98**	<0.020	NS	NS	NS	48	0.39
Crysene	<0.60	<0.60	<0.60	<0.60	1.3	<0.60	NS	NS	NS	37	390
Fluoranthene	<0.051	<0.051	0.43	0.068	3.6	<0.051	NS	NS	NS	500	40000
Fluorene	<0.012	<0.012	0.027	<0.012	0.15	<0.012	NS	NS	NS	100	40000
Indeno (1,2,3-cd) pyrene	<0.20	<0.20	<0.20	<0.20	0.63	<0.20	NS	NS	NS	680	3.9
1-Methylnaphthalene	<0.060	<0.060	0.40	0.069	4.0	<0.060	NS	NS	NS	23	70000
2-Methylnaphthalene	<0.060	<0.060	0.32	<0.060	2.3	<0.060	NS	NS	NS	20	40000
Naphthalene	<0.060	<0.060	<0.060	<0.060	**0.57**	<0.060	NS	2.7	NS	0.4	110
Phenanthrene	0.022	0.010	0.24	0.030	1.3	0.0039	NS	NS	NS	1.8	390
Pyrene	<0.30	<0.30	<0.30	<0.30	2.4	<0.30	NS	NS	NS	8700	30000
Diesel Range Organics	<10	<10	22	<10	48	**550**	100	NS	NS	NS	NS

Notes:
Sources for Wisconsin soil standards:
[1] - Wisconsin Administrative Code, Chapter NR720, Table 1 and Table 2, Residual Contaminant Levels (metals standards are Industrial)
[2] - Wisconsin Administrative Code, Chapter NR746, Table 1 - Indicators of Residual Petroleum Product in Soil Pores
[3] - Wisconsin Administrative Code, Chapter NR746, Table 2 - Protection of Human Health from Direct Contact with Contaminated Soil
[4] - Wisconsin Department of Natural Resources, Soil Cleanup Levels for PAHs - Interim Guidance, Suggested Generic RCLs for PAH Compounds in Soil based on groundwater pathway
[5] - Wisconsin Department of Natural Resources, Soil Cleanup Levels for PAHs - Interim Guidance, Suggested Generic RCLs for PAH Compounds in Soil based on direct contact pathway (Industrial)
[6] - This analyte was detected in the laboratory method blank at a concentration of 0.0040 mg/kg.
BOLD values exceed one or more Wisconsin Soil Standards
NS - No Wisconsin Soil Standards have been established

Former Engine House - Task A
Canadian Pacific Railway - New Lisbon Station Gronnds
New Lisbon, Wisconsin

Table 4 (cont.)

Soil Sample Analytical Results - July 31 and August 1, 2002

PARAMETER (mg/kg):	Soil Boring and Sample Depth			NR720 RCLs[1]	NR746.06 Table 1[2]	NR746.06 Table 2[3]	Suggested PAH Groundwater RCLs[4]	Suggested PAH Direct Contact RCLs[5]
	MWA-5 2.5 feet	MWA-6 5 feet	MWA-7 2.5 feet					
PVOCs								
Benzene	<0.025	<0.05	<0.025	0.0055	8.5	1.1	NS	NS
Ethyl Benzene	<0.025	0.54	<0.025	2.9	4.6	NS	NS	NS
Methyl Tertiary Butyl Ether	<0.025	<0.05	<0.025	NS	NS	NS	NS	NS
Toluene	<0.025	0.12	<0.025	1.5	3.8	NS	NS	NS
1,2,4-Trimethylbenzene	0.10	1.1	<0.025	NS	83	NS	NS	NS
1,3,5-Trimethylbenzene	0.03	1.2	<0.025	NS	11	NS	NS	NS
Xylenes, Total	0.09	1.45	<0.050	4.1	4.2	NS	NS	NS
Gasline Range Organics	<10	**240**	<10	100	NS	NS	NS	NS
PAHs								
Acenaphthylene	<0.060	<0.060	<0.060	NS	NS	NS	38	60000
Acenaphthene	<0.12	<0.12	<0.12	NS	NS	NS	0.7	360
Anthracene	<0.0031	0.15	<0.0031	NS	NS	NS	3000	300000
Benzo (a) anthracene	<0.030	0.37	<0.030	NS	NS	NS	17	3.9
Benzo (b) fluoranthene	<0.0198	<0.0198	<0.0198	NS	NS	NS	360	3.9
Benzo (k) fluoranthene	<0.0051	0.02	0.01	NS	NS	NS	870	39
Benzo (g,h,i) peryene	<0.05	<0.05	<0.05	NS	NS	NS	6800	39
Benzo (a) pyrene	<0.0198	<0.0198	<0.0198	NS	NS	NS	48	0.39
Crysene	<0.60	<0.60	<0.60	NS	NS	NS	37	390
Fluoranthene	<0.051	1.8	<0.051	NS	NS	NS	500	40000
Fluorene	<0.012	0.89	<0.012	NS	NS	NS	100	40000
Indeno (1,2,3-cd) pyrene	<0.20	<0.20	<0.20	NS	NS	NS	680	3.9
1-Methylnaphthalene	<0.060	3.1	<0.060	NS	NS	NS	23	70000
2-Methylnaphthalene	<0.060	1.7	<0.060	NS	NS	NS	20	40000
Naphthalene	<0.060	<0.060	<0.060	NS	2.7	NS	0.4	110
Phenanthrene[6]	0.0110	**2.000**	0.0056	NS	NS	NS	1.8	390
Pyrene	<0.30	0.76	<0.30	NS	NS	NS	8700	30000
Diesel Range Organics	<10	38	<10	100	NS	NS	NS	NS

Notes:
Sources for Wisconsin soil standards:
[1] - Wisconsin Administrative Code, Chapter NR720, Table 1 and Table 2, Residual Contaminant Levels (metals standards are Industrial)
[2] - Wisconsin Administrative Code, Chapter NR746, Table 1 - Indicators of Residual Petroleum Product in Soil Pores
[3] - Wisconsin Administrative Code, Chapter NR746, Table 2 - Protection of Human Health from Direct Contact with Contaminated Soil
[4] - Wisconsin Department of Natural Resources, Soil Cleanup Levels for PAHs - Interim Guidance, Suggested Generic RCLs for PAH Compounds in Soil based on groundwater pathway
[5] - Wisconsin Department of Natural Resources, Soil Cleanup Levels for PAHs - Interim Guidance, Suggested Generic RCLs for PAH Compounds in Soil based on direct contact pathway (Industrial)
[6] - This analyte was detected in the laboratory method blank.
BOLD values exceed one or more Wisconsin Soil Standards
NS - No Wisconsin Soil Standards have been established

Former Engine House - Task A
Canadian Pacific Railway - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 5

Direct Push Boring Organic Vapor Results - May 27, 2003 (concentrations in ppm)

Depth Interval (feet)	STA-7	STA-8	STA-9
0 - 2	0.0	0.0	0.2
2 - 4	0.0	0.0	0.2
4 - 6	0.0	1.2	0.0
6 - 8	0.3	2.3	1.0
8 - 10	1.0	0.0	0.0
10 - 12	0.1	0.0	0.0

Former Engine House - Task A
Canadian Pacific Railway - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 6

Direct Push Boring Soil Sample Analytical Results - May 27, 2003

PARAMETER (mg/kg):	Soil Boring and Sample Depth						NR720 RCLs[1]	NR746.06 Table 1[2]	NR746.06 Table 2[3]	Suggested PAH Groundwater RCLs[4]	Suggested PAH Direct Contact RCLs[5]
	STA-7 2 - 4 feet	STA-7 6 - 8 feet	STA-8 2 - 4 feet	STA-8 6 - 8 feet	STA-9 2 - 4 feet	STA-9 6 - 8 feet					
PVOCs											
Benzene	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	0.0055	8.5	1.1	NS	NS
Ethyl Benzene	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	2.9	4.6	NS	NS	NS
Methyl Tertiary Butyl Ether	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	NS	NS	NS	NS	NS
Toluene	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	1.5	3.8	NS	NS	NS
1,2,4-Trimethylbenzene	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	NS	83	NS	NS	NS
1,3,5-Trimethylbenzene	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	NS	11	NS	NS	NS
Xylenes, Total	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	4.1	4.2	NS	NS	NS
Gasline Range Organics	<10	<10	<10	<10	<10	<10	100	NS	NS	NS	NS
PAHs											
Acenaphthylene	1.0	<0.060	<0.060	<0.060	<0.060	<0.060	NS	NS	NS	38	60000
Acenaphthene	1.9	<0.12	<0.12	<0.12	<0.12	<0.12	NS	NS	NS	0.7	360
Anthracene	0.05	<0.0031	<0.0031	<0.0031	<0.0031	<0.0031	NS	NS	NS	3000	300000
Benzo (a) anthracene	0.19	<0.030	<0.030	<0.030	<0.030	<0.030	NS	NS	NS	17	3.9
Benzo (b) fluoranthene	0.36	<0.0198	<0.0198	<0.0198	<0.0198	<0.0198	NS	NS	NS	360	3.9
Benzo (k) fluoranthene	0.16	<0.0051	<0.0051	<0.0051	<0.0051	<0.0051	NS	NS	NS	870	39
Benzo (g,h,i) peryene	0.23	<0.05	<0.05	<0.05	<0.05	<0.05	NS	NS	NS	6800	39
Benzo (a) pyrene	0.28	<0.0198	<0.0198	<0.0198	<0.0198	<0.0198	NS	NS	NS	48	0.39
Crysene	<0.60	<0.60	<0.60	<0.60	<0.60	<0.60	NS	NS	NS	37	390
Fluoranthene	2.6	<0.051	<0.051	<0.051	<0.051	<0.051	NS	NS	NS	500	40000
Fluorene	<0.012	<0.012	<0.012	<0.012	<0.012	<0.012	NS	NS	NS	100	40000
Indeno (1,2,3-cd) pyrene	0.21	<0.20	<0.20	<0.20	<0.20	<0.20	NS	NS	NS	680	3.9
1-Methylnaphthalene	4.7	<0.060	<0.060	<0.060	<0.060	<0.060	NS	NS	NS	23	70000
2-Methylnaphthalene	1.1	<0.060	<0.060	<0.060	<0.060	<0.060	NS	NS	NS	20	40000
Naphthalene	0.20	<0.060	<0.060	<0.060	<0.060	<0.060	NS	2.7	NS	0.4	110
Phenanthrene	0.9500	<0.0120	<0.0120	<0.0120	<0.0120	<0.0120	NS	NS	NS	1.8	390
Pyrene	1.1	<0.30	<0.30	<0.30	<0.30	<0.30	NS	NS	NS	8700	30000
Diesel Range Organics	**230**	<10	<10	<10	<10	<10	100	NS	NS	NS	NS

Notes:
Sources for Wisconsin soil standards:
[1] - Wisconsin Administrative Code, Chapter NR720, Table 1 and Table 2, Residual Contaminant Levels (metals standards are Industrial)
[2] - Wisconsin Administrative Code, Chapter NR746, Table 1 - Indicators of Residual Petroleum Product in Soil Pores
[3] - Wisconsin Administrative Code, Chapter NR746, Table 2 - Protection of Human Health from Direct Contact with Contaminated Soil
[4] - Wisconsin Department of Natural Resources, Soil Cleanup Levels for PAHs - Interim Guidance, Suggested Generic RCLs for PAH Compounds in Soil based on groundwater pathway
[5] - Wisconsin Department of Natural Resources, Soil Cleanup Levels for PAHs - Interim Guidance, Suggested Generic RCLs for PAH Compounds in Soil based on direct contact pathway (Industrial)
BOLD values exceed one or more Wisconsin Soil Standards
NS - No Wisconsin Soil Standards have been established

Former Engine House - Task A
Canadian Pacific Railway - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 8

Soil Excavation Sampling Results - July 22 and 23, 2004

PARAMETER (mg/kg):	Soil Sample Location and Depth						NR720 RCLs[1]	NR746.06 Table 1[2]	NR746.06 Table 2[3]	Suggested PAH Groundwater RCLs[4]	Suggested PAH Direct Contact RCLs[5]
	MWA1 10 feet	MWA6 10 feet	A1 3 feet	A2 4 feet	A3 3 feet	A4 3 feet					
PVOCs											
Benzene	<0.063	<0.061	<0.056	<0.070	<0.057	<0.057	0.0055	8.5	1.1	NS	NS
Ethyl Benzene	<0.063	<0.061	<0.056	0.14	<0.057	<0.057	2.9	4.6	NS	NS	NS
Methyl Tertiary Butyl Ether	<0.063	<0.061	<0.056	<0.070	<0.057	<0.057	NS	NS	NS	NS	NS
Toluene	<0.063	<0.061	<0.056	<0.070	<0.057	<0.057	1.5	3.8	NS	NS	NS
1,2,4-Trimethylbenzene	<0.063	<0.061	<0.056	0.15	<0.057	<0.057	NS	83	NS	NS	NS
1,3,5-Trimethylbenzene	<0.063	<0.061	<0.056	0.57	<0.057	<0.057	NS	11	NS	NS	NS
Xylenes, Total	<0.126	<0.122	<0.112	0.21	<0.114	<0.114	4.1	4.2	NS	NS	NS
PAHs											
Acenaphthylene	<0.0013	<0.0012	<0.0011	0.12	<0.0011	0.0072	NS	NS	NS	38	60000
Acenaphthene	<0.0013	<0.0012	0.0015	0.31	<0.0011	0.018	NS	NS	NS	0.7	360
Anthracene	<0.0013	<0.0012	<0.0011	0.27	0.0016	0.022	NS	NS	NS	3000	300000
Benzo (a) anthracene	<0.0013	<0.0012	<0.0011	<0.014	<0.0011	0.029	NS	NS	NS	17	3.9
Benzo (b) fluoranthene	<0.0013	<0.0012	<0.0011	<0.014	<0.0011	0.038	NS	NS	NS	360	3.9
Benzo (k) fluoranthene	<0.0013	<0.0012	<0.0011	<0.014	<0.0011	0.022	NS	NS	NS	870	39
Benzo (g,h,i) peryene	<0.0013	<0.0012	<0.0011	<0.014	<0.0011	0.036	NS	NS	NS	6800	39
Benzo (a) pyrene	<0.0013	<0.0012	<0.0011	<0.014	<0.0011	0.028	NS	NS	NS	48	0.39
Benzo (e) pyrene	<0.0013	<0.0012	<0.0011	<0.014	<0.0011	0.016	NS	NS	NS	NS	NS
Crysene	<0.0013	<0.0012	<0.0011	0.021	<0.0011	0.035	NS	NS	NS	37	390
Dibenz (a,h) anthracene	<0.0013	<0.0012	<0.0011	<0.014	<0.0011	0.0018	NS	NS	NS	38	0.39
Fluoranthene	<0.0013	<0.0012	<0.0011	0.029	<0.0011	0.046	NS	NS	NS	500	40000
Fluorene	<0.0025	<0.0024	0.0026	1.1	<0.0022	0.029	NS	NS	NS	100	40000
Indeno (1,2,3-cd) pyrene	<0.0013	<0.0012	<0.0011	<0.014	<0.0011	0.033	NS	NS	NS	680	3.9
2-Methylnaphthalene	0.0030	0.0034	0.0087	**21**	0.012	0.47	NS	NS	NS	20	40000
Naphthalene	<0.0013	<0.0012	0.0025	**1.8**	0.0014	0.11	NS	2.7	NS	0.4	110
Phenanthrene	<0.0025	<0.0024	0.0087	**3.6**	0.012	0.15	NS	NS	NS	1.8	390
Pyrene	<0.0013	<0.0012	0.0012	0.16	0.0014	0.05	NS	NS	NS	8700	30000
Diesel Range Organics	<10	<10	<9.3	**1600**	<9.6	29	100	NS	NS	NS	NS
Lead	<1.3	<1.2	2.6	13	2.3	28	500	NS	NS	NS	NS

Notes:
Sources for Wisconsin soil standards:
[1] - Wisconsin Administrative Code, Chapter NR720, Table 1 and Table 2, Residual Contaminant Levels (metals standards are Industrial)
[2] - Wisconsin Administrative Code, Chapter NR746, Table 1 - Indicators of Residual Petroleum Product in Soil Pores
[3] - Wisconsin Administrative Code, Chapter NR746, Table 2 - Protection of Human Health from Direct Contact with Contaminated Soil
[4] - Wisconsin Department of Natural Resources, Soil Cleanup Levels for PAHs - Interim Guidance, Suggested Generic RCLs for PAH Compounds in Soil based on groundwater pathway
[5] - Wisconsin Department of Natural Resources, Soil Cleanup Levels for PAHs - Interim Guidance, Suggested Generic RCLs for PAH Compounds in Soil based on direct contact pathway (Industrial)
BOLD values exceed one or more Wisconsin Soil Standards
NS - No Wisconsin Soil Standards have been established

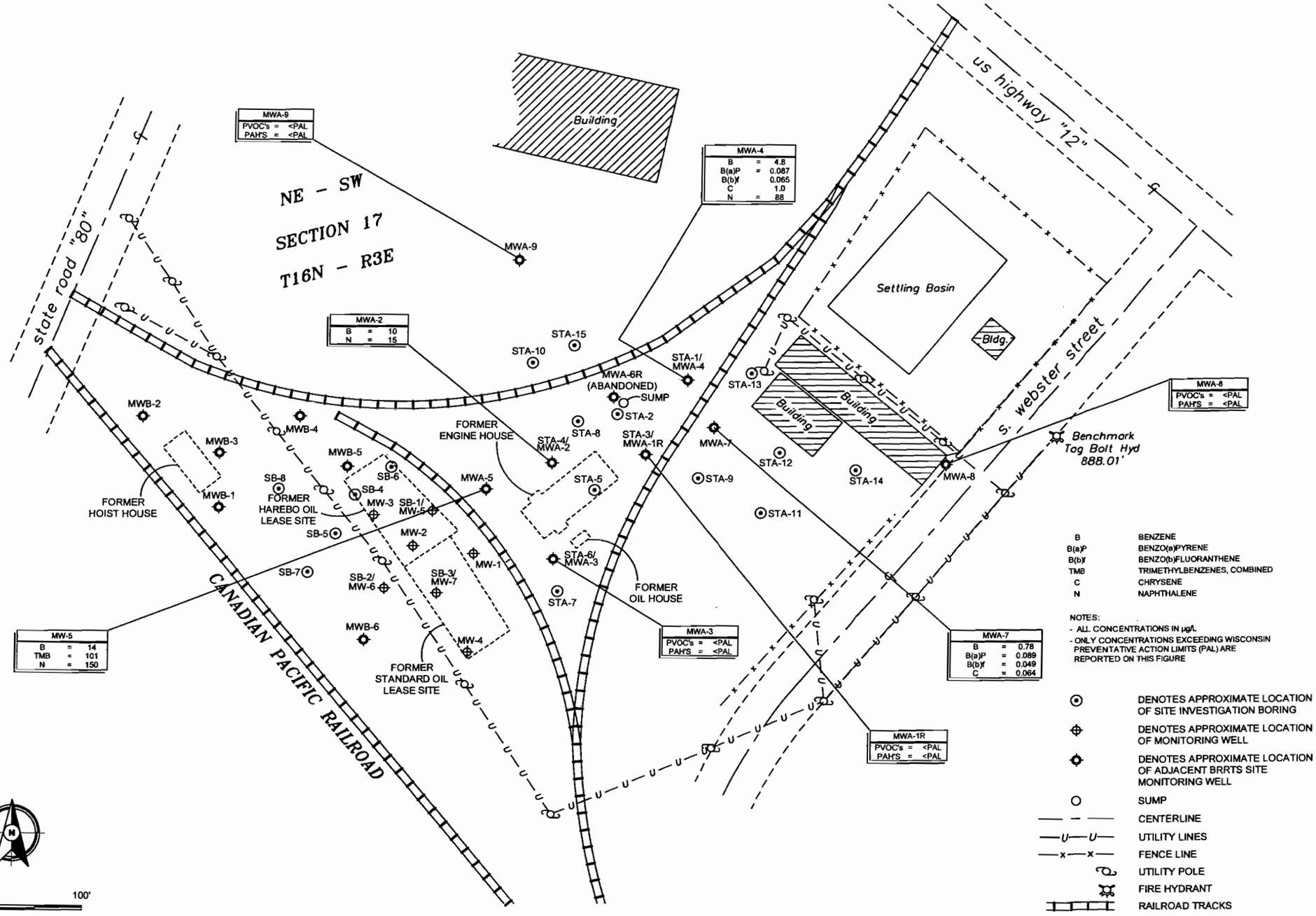
Former Engine House - Task A
Canadian Pacific Railway - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 8 (cont.)

Soil Excavation Sampling Results - July 22 and 23, 2004

PARAMETER (mg/kg):	Soil Sample Location and Depth					NR720 RCLs[1]	NR746.06 Table 1[2]	NR746.06 Table 2[3]	Suggested PAH Groundwater RCLs[4]	Suggested PAH Direct Contact RCLs[5]
	A5 3 feet	A6 3 feet	A7 3 feet	A8 10 feet	Fill					
PVOCs										
Benzene	<0.057	<0.056	<0.054	<0.061	<0.051	0.0055	8.5	1.1	NS	NS
Ethyl Benzene	<0.057	<0.056	<0.054	<0.061	<0.051	2.9	4.6	NS	NS	NS
Methyl Tertiary Butyl Ether	<0.057	<0.056	<0.054	<0.061	<0.051	NS	NS	NS	NS	NS
Toluene	<0.057	<0.056	<0.054	<0.061	<0.051	1.5	3.8	NS	NS	NS
1,2,4-Trimethylbenzene	<0.057	<0.056	<0.054	<0.061	<0.051	NS	83	NS	NS	NS
1,3,5-Trimethylbenzene	<0.057	<0.056	<0.054	<0.061	<0.051	NS	11	NS	NS	NS
Xylenes, Total	<0.114	<0.112	<0.108	<0.122	<0.102	4.1	4.2	NS	NS	NS
PAHs										
Acenaphthylene	<0.0011	<0.0011	<0.0011	<0.0012	<0.0010	NS	NS	NS	38	60000
Acenaphthene	<0.0011	<0.0011	<0.0011	<0.0012	<0.0010	NS	NS	NS	0.7	360
Anthracene	<0.0011	0.0017	<0.0011	<0.0012	<0.0010	NS	NS	NS	3000	300000
Benzo (a) anthracene	<0.0011	0.0034	<0.0011	<0.0012	<0.0010	NS	NS	NS	17	3.9
Benzo (b) fluoranthene	<0.0011	0.022	<0.0011	<0.0012	<0.0010	NS	NS	NS	360	3.9
Benzo (k) fluoranthene	<0.0011	0.0080	<0.0011	<0.0012	<0.0010	NS	NS	NS	870	39
Benzo (g,h,i) peryene	<0.0011	0.081	<0.0011	<0.0012	<0.0010	NS	NS	NS	6800	39
Benzo (a) pyrene	<0.0011	0.0051	<0.0011	<0.0012	<0.0010	NS	NS	NS	48	0.39
Benzo (e) pyrene	<0.0011	0.015	<0.0011	<0.0012	<0.0010	NS	NS	NS	NS	NS
Crysene	<0.0011	0.0076	<0.0011	<0.0012	<0.0010	NS	NS	NS	37	390
Dibenz (a,h) anthracene	<0.0011	0.0065	<0.0011	<0.0012	<0.0010	NS	NS	NS	38	0.39
Fluoranthene	<0.0011	0.0048	<0.0011	<0.0012	<0.0010	NS	NS	NS	500	40000
Fluorene	<0.0022	<0.0022	<0.0022	<0.0024	<0.0021	NS	NS	NS	100	40000
Indeno (1,2,3-cd) pyrene	<0.0011	0.050	<0.0011	<0.0012	<0.0010	NS	NS	NS	680	3.9
2-Methylnaphthalene	0.0032	0.0057	<0.0011	<0.0012	<0.0010	NS	NS	NS	20	40000
Naphthalene	0.0012	0.0021	<0.0011	<0.0012	<0.0010	NS	2.7	NS	0.4	110
Phenanthrene	<0.0022	0.011	<0.0022	<0.0024	<0.0021	NS	NS	NS	1.8	390
Pyrene	<0.0011	0.0077	<0.0011	<0.0012	<0.0010	NS	NS	NS	8700	30000
Diesel Range Organics	<9.5	<9.3	33	<9.9	<8.4	100	NS	NS	NS	NS
Lead	25	4.0	1.6	<1.2	1.2	500	NS	NS	NS	NS

Notes:
Sources for Wisconsin soil standards:
[1] - Wisconsin Administrative Code, Chapter NR720, Table 1 and Table 2, Residual Contaminant Levels (metals standards are Industrial)
[2] - Wisconsin Administrative Code, Chapter NR746, Table 1 - Indicators of Residual Petroleum Product in Soil Pores
[3] - Wisconsin Administrative Code, Chapter NR746, Table 2 - Protection of Human Health from Direct Contact with Contaminated Soil
[4] - Wisconsin Department of Natural Resources, Soil Cleanup Levels for PAHs - Interim Guidance, Suggested Generic RCLs for PAH Compounds in Soil based on groundwater pathway
[5] - Wisconsin Department of Natural Resources, Soil Cleanup Levels for PAHs - Interim Guidance, Suggested Generic RCLs for PAH Compounds in Soil based on direct contact pathway (Industrial)
BOLD values exceed one or more Wisconsin Soil Standards
NS - No Wisconsin Soil Standards have been established



B	BENZENE
B(a)P	BENZO(a)PYRENE
B(b)f	BENZO(b)FLUORANTHENE
TMB	TRIMETHYLBENZENES, COMBINED
C	CHRYSENE
N	NAPHTHALENE

NOTES:
- ALL CONCENTRATIONS IN µg/L
- ONLY CONCENTRATIONS EXCEEDING WISCONSIN PREVENTATIVE ACTION LIMITS (PAL) ARE REPORTED ON THIS FIGURE

DENOTES APPROXIMATE LOCATION OF SITE INVESTIGATION BORING

DENOTES APPROXIMATE LOCATION OF MONITORING WELL

DENOTES APPROXIMATE LOCATION OF ADJACENT BRRTS SITE MONITORING WELL

SUMP

CENTERLINE

UTILITY LINES

FENCE LINE

UTILITY POLE

FIRE HYDRANT

RAILROAD TRACKS

BRAUN INTERTEC

11001 Hampshire Avenue Sc
Minneapolis, MN 55438
PH. (952) 995-2000
FAX (952) 995-2020

Base Dwg Provided By:
COULEE REGION
LAND SURVEYORS

GROUNDWATER CONCENTRATION MAP (9-6-07)
CLOSURE REQUEST SUBMITTAL
NEW LISBON STATION GROUNDS - FORMER ENGINE HOUSE SITE
CANADIAN PACIFIC
NEW LISBON, WISCONSIN

Project No: LC0501482

Drawing No: LC0501481

Scale:	1" = 100'
Drawn By:	BJB
Date Drawn:	10/16/06
Checked By:	KDN
Last Modified:	10/5/07

Sheet: of
Fig: 2

F:\LC\LC0501481.dwg,GW Concentration 9-8-07, 10/5/2007 12:51:46 PM

Former Engine House - Task A
Canadian Pacific - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 1

Groundwater Elevation Data (elevations in feet)

Location	Ground Surface Elevation[1]	Top of Riser Elevation[1]	Groundwater Elevations							
			3/29/2002	5/16/2002	7/15/2002	8/14/2002	11/1/2002	7/17/2003	8/28/2003	9/22/2003
MWA-1	---	---	87.89	88.06*	87.63*	87.23*	88.47*	88.53*	87.40*	87.58*
MWA-1R	884.70	886.61	---	---	---	---	---	---	---	---
MWA-2	885.69	888.73	88.46	88.64	88.12	87.73	88.77	88.65	87.78	87.91
MWA-3	884.73	887.19	88.61	88.81	88.28	87.88	88.88	88.62	87.76	87.93
MWA-4	884.82	887.88	87.58	87.82	87.40	86.92	88.40	88.19	87.32	87.47
MWA-5	885.15	888.15	---	---	---	88.91	89.39	89.66	88.02	88.35
MWA-6	---	---	---	---	---	87.45*	88.61*	88.51*	87.42*	87.59*
MWA-6R	884.98	887.11	---	---	---	---	---	---	---	---
MWA-7	884.69	888.14	---	---	---	86.48	88.04	88.16	87.27	87.44
MWA-8	884.99	887.13	---	---	---	---	---	87.56	86.71	86.86
MWA-9	892.23	894.75	---	---	---	---	---	88.31	87.55	87.69

Notes:
[1] - All ground surface and top of riser elevations were re-calculated based on survey measurements collected September 28, 2006.
* - Corrected groundwater elevation due to free product in the monitoring well during this sampling event.
NM - The water level was not measured during this sampling event.

Former Engine House - Task A
Canadian Pacific - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 1

Groundwater Elevation Data (elevations in feet)

Location	Ground Surface Elevation[1]	Top of Riser Elevation[1]	Groundwater Elevations							
			7/21/2004	10/1/2004	7/25/2005	9/8/2005	3/21/2006	9/28/2006	4/27/2007	9/6/2007
MWA-1	---	---	---	---	---	---	---	---	---	---
MWA-1R	884.70	886.61	---	87.35	87.48	87.22	88.29	876.45	877.48	877.49
MWA-2	885.69	888.73	89.26	88.23	87.76	87.49	88.50	876.01	877.04	876.42
MWA-3	884.73	887.19	89.47	88.19	87.75	87.48	88.54	876.10	877.30	876.61
MWA-4	884.82	887.88	88.57	87.61	87.25*	86.99	87.93	875.58	876.50	875.97
MWA-5	885.15	888.15	89.99	88.73	87.94	87.68	88.68	876.16	877.23	876.58
MWA-6	---	---	---	---	---	---	---	---	---	---
MWA-6R	884.98	887.11	---	87.98	87.52*	87.23*	88.32*	---	---	---
MWA-7	884.69	888.14	88.61	87.68	87.18	86.92	87.96	875.56	876.57	875.93
MWA-8	884.99	887.13	87.87	85.05	86.73	NM	87.59	874.99	875.96	875.46
MWA-9	892.23	894.75	90.01	88.13	88.09	NM	88.29	875.87	876.75	876.12

Notes:

[1] - All ground surface and top of riser elevations were re-calculated based on survey measurements collected September 28, 2006.

* - Corrected groundwater elevation due to free product in the monitoring well during this sampling event.

NM - The water level was not measured during this sampling event.

Former Engine House - Task A
Canadian Pacific - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 13

Free Product Removal Summary

Date	MWA-1			MWA-6			Total
	Free Product Thickness (feet)	Free Product Removed (gallons)	Cumulative Free Product Removed (gallons)	Free Product Thickness (feet)	Free Product Removed (gallons)	Cumulative Free Product Removed (gallons)	Cumulative Free Product Removed (gallons)
05/16/02	1.68	2.11	2.11	---	---	---	2.11
07/15/02	2.48	2.91	5.02	---	---	---	5.02
07/19/02	1.55	1.59	6.61	---	---	---	6.61
07/24/02	1.23	1.32	7.93	---	---	---	7.93
07/31/02	1.03	1.06	8.99	---	---	---	8.99
08/06/02	1.08	0.40	9.39	---	---	---	9.39
08/09/02	0.77	0.15	9.54	---	---	---	9.54
08/14/02	0.47	0.25	9.79	1.27	0.25	0.25	10.04
08/19/02	---	0.03	9.82	---	0.33	0.58	10.40
08/22/02	0.25	0.01	9.83	0.66	0.11	0.69	10.52
09/03/02	0.55	0.10	9.93	1.55	0.29	0.98	10.91
09/06/02	---	0.14	10.07	---	0.15	1.13	11.20
09/12/02	0.75	0.16	10.23	1.64	0.35	1.48	11.71
09/20/02	1.24	0.25	10.48	2.04	0.50	1.98	12.46
09/24/02	1.31	0.45	10.93	1.54	0.32	2.30	13.23
09/26/02	0.56	0.20	11.13	0.99	0.26	2.56	13.69
10/01/02	0.81	0.20	11.33	1.69	0.40	2.96	14.29
10/03/02	0.73	0.26	11.59	1.41	0.46	3.42	15.01
10/07/02	1.11	0.40	11.99	1.86	0.59	4.01	16.00
10/11/02	1.14	0.40	12.39	1.74	0.59	4.60	16.99
10/22/02	2.03	0.79	13.18	2.98	1.06	5.66	18.84
10/25/02	1.32	0.40	13.58	0.91	0.53	6.19	19.77
10/30/02	1.17	0.40	13.98	1.82	0.53	6.72	20.70
11/01/02	1.18	0.40	14.38	1.63	0.53	7.25	21.63
11/05/02	1.15	0.75	15.13	1.64	0.50	7.75	22.88
11/08/02	0.49	0.10	15.23	1.33	0.25	8.00	23.23
11/11/02	0.62	0.23	15.46	1.29	0.26	8.26	23.72
11/15/02	0.47	0.08	15.54	0.86	0.11	8.37	23.91
11/19/02	0.49	0.09	15.63	1.16	0.20	8.57	24.20
11/22/02	0.46	0.05	15.68	0.93	0.14	8.71	24.39
11/27/02	0.55	0.26	15.94	1.20	0.33	9.04	24.98
12/02/02	0.59	0.18	16.12	1.10	0.40	9.44	25.56
12/09/02	0.44	0.11	16.23	1.32	0.30	9.74	25.97
12/26/02	0.51	0.07	16.30	1.52	0.21	9.95	26.25

Former Engine House - Task A
Canadian Pacific - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 13 (cont.)

Free Product Removal Summary

Date	MWA-1			MWA-6			Total
	Free Product Thickness (feet)	Free Product Removed (gallons)	Cumulative Free Product Removed (gallons)	Free Product Thickness (feet)	Free Product Removed (gallons)	Cumulative Free Product Removed (gallons)	Cumulative Free Product Removed (gallons)
01/02/03	0.45	0.03	16.33	1.38	0.16	10.11	26.44
03/13/03	0.57	0.04	16.37	1.35	0.32	10.43	26.80
03/27/03	0.48	0.05	16.42	1.53	0.24	10.67	27.09
04/11/03	0.75	0.20	16.62	1.78	0.32	10.99	27.61
04/24/03	0.95	0.20	16.82	1.68	0.32	11.31	28.13
05/08/03	0.90	0.26	17.08	2.23	0.46	11.77	28.85
05/20/03	2.20	0.26	17.34	1.90	0.46	12.23	29.57
06/09/03	1.00	0.20	17.54	2.77	0.46	12.69	30.23
06/18/03	0.96	0.20	17.74	1.97	0.33	13.02	30.76
07/02/03	0.77	0.50	18.24	1.64	0.50	13.52	31.76
07/11/03	0.55	0.16	18.40	1.54	0.13	13.65	32.05
07/31/03	0.87	0.09	18.49	1.65	0.26	13.91	32.40
08/11/03	1.00	0.33	18.82	1.57	0.67	14.58	33.40
08/28/03	0.55	0.09	18.91	1.13	0.20	14.78	33.69
09/12/03	0.44	0.07	18.98	1.40	0.46	15.24	34.22
09/22/03	0.44	0.25	19.23	1.57	0.50	15.74	34.97
10/08/03	0.75	1.32	20.55	2.00	2.65	18.39	38.94
10/22/03	0.54	0.25	20.80	1.72	0.75	19.14	39.94
11/05/03	0.68	0.16	20.96	1.91	0.50	19.64	40.60
03/18/04	2.50	0.66	21.62	6.22	1.91	21.55	43.17
04/02/04	1.82	0.53	22.15	3.81	0.92	22.47	44.62
04/15/04	1.17	0.26	22.41	2.98	0.66	23.13	45.54
04/29/04	1.08	0.26	22.67	3.03	0.59	23.72	46.39
05/12/04	1.20	0.26	22.93	2.00	0.58	24.30	47.23
05/24/04	1.40	0.33	23.26	3.21	0.53	24.83	48.09
06/11/04	1.64	0.26	23.52	3.40	0.59	25.42	48.94
06/23/04	1.49	0.26	23.78	2.51	0.53	25.95	49.73
07/07/04	1.25	1.00	24.78	3.22	2.00	27.95	52.73
8/9/2004*	0.00	0.00	24.78	0.00	0.00	27.95	52.73
8/18/2004*	0.00	0.00	24.78	0.00	0.00	27.95	52.73
9/1/2004*	0.00	0.00	24.78	0.00	0.00	27.95	52.73
9/17/2004*	0.00	0.00	24.78	0.00	0.00	27.95	52.73
10/15/2004*	0.00	0.00	24.78	0.00	0.00	27.95	52.73

Notes:
* - Post-remedial free product measurements were collected from replacement monitoring points MWA-1R and MWA-6R.

Former Engine House - Task A
Canadian Pacific - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 13 (cont.)

Free Product Removal Summary

Date	MWA-1			MWA-6			Total
	Free Product Thickness (feet)	Free Product Removed (gallons)	Cumulative Free Product Removed (gallons)	Free Product Thickness (feet)	Free Product Removed (gallons)	Cumulative Free Product Removed (gallons)	Cumulative Free Product Removed (gallons)
6/22/2005*	0.00	0.00	24.78	0.98	0.20	28.15	52.93
7/18/2005*	0.00	0.00	24.78	0.03	0.10	28.25	53.03

Date	MWA-4**			MWA-6			Total
	Free Product Thickness (feet)	Free Product Removed (gallons)	Cumulative Free Product Removed (gallons)	Free Product Thickness (feet)	Free Product Removed (gallons)	Cumulative Free Product Removed (gallons)	Cumulative Free Product Removed (gallons)
7/25/05*	0.23	0.10	0.10	0.19	0.10	28.35	53.23
09/08/05	0.08	3.00	3.10	0.78	6.00	34.35	62.23
09/22/05	0.02	1.50	4.60	1.07	4.50	38.85	68.23
09/30/05	0.02	0.00	4.60	1.25	0.25	39.10	68.48
10/06/05	0.02	2.00	6.60	1.09	4.00	43.10	74.48
10/20/05	0.00	0.00	6.60	1.17	6.00	49.10	80.48
11/03/05	0.00	0.00	6.60	1.07	5.00	54.10	85.48
11/17/05	0.00	0.00	6.60	1.23	2.50	56.60	87.98

Notes:
* - Post-remedial free product measurements were collected from replacement monitoring points MWA-1R and MWA-6R.
** - Free product discovered in MWA-4 during the 7/25/05 sampling event

Former Engine House - Task A
Canadian Pacific - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 13 (cont.)

Free Product Removal Summary

Date	MWA-1			MWA-4**		
	Free Product Thickness (feet)	Free Product Removed (gallons)	Cumulative Free Product Removed (gallons)	Free Product Thickness (feet)	Free Product Removed (gallons)	Cumulative Free Product Removed (gallons)
3/21/06*	0.00	0.00	24.78	-	-	6.60
4/3/06*	-	-	24.78	0.00	0.00	6.60
4/17/06*	-	-	24.78	0.00	0.00	6.60
5/5/06*	-	-	24.78	0.00	0.00	6.60
5/22/06*	-	-	24.78	0.00	0.00	6.60
6/9/06*	-	-	24.78	0.00	0.00	6.60
6/13/06*	-	-	24.78	-	-	6.60
6/22/06*	0.00	0.00	24.78	0.00	0.00	6.60
7/3/06*	0.00	0.00	24.78	0.00	0.00	6.60
7/21/06*	0.00	0.00	24.78	0.00	0.00	6.60
8/2/06*	0.00	0.00	24.78	0.00	0.00	6.60
8/15/06*	0.00	0.00	24.78	0.00	0.00	6.60
8/31/06*	0.00	0.00	24.78	0.00	0.00	6.60
9/28/06*	-	-	24.78	-	-	6.60
10/4/06*	0.00	0.00	24.78	0.00	0.00	6.60
10/23/06*	0.00	0.00	24.78	0.00	0.00	6.60
11/2/06*	0.00	0.00	24.78	0.02	0.00	6.60
11/7/06	0.00	0.00	24.78	0.00	0.00	6.60

Date	MWA-6			Total
	Free Product Thickness (feet)	Free Product Removed (gallons)	Cumulative Free Product Removed (gallons)	Cumulative Free Product Removed (gallons)
3/21/06*	2.15	1.25	57.85	89.23
4/3/06*	1.07	1.00	58.85	90.23
4/17/06*	1.09	0.50	59.35	90.73
5/5/06*	1.19	0.50	59.85	91.23
5/22/06*	0.87	0.20	60.05	91.43
6/9/06*	0.63	0.20	60.25	91.63
6/13/06*	NA	0.25	60.50	91.88
6/22/06*	0.43	0.10	60.60	91.98
7/3/06*	0.59	0.10	60.70	92.08
7/21/06*	0.74	0.10	60.80	92.18
8/2/06*	0.86	0.10	60.90	92.28
8/15/06*	0.92	0.10	61.00	92.38
8/31/06*	0.88	0.25	61.25	92.63
9/28/06*	NA	0.25	61.50	92.88
10/4/06*	0.59	0.20	61.70	93.08
10/23/06*	0.63	0.20	61.90	93.28
11/2/06*	-	-	61.90	93.28
11/7/06	-	-	61.90	93.28

Notes:
* - Post-remedial free product measurements were collected from replacement monitoring points MWA-1R and MWA-6R.
** - Free product discovered in MWA-4 during the 7/25/05 sampling event
NA - Not Available

Former Engine House - Task A
Canadian Pacific - New Lisbon Station Grounds
New Lisbon, Wisconsin

Table 13 (cont.)

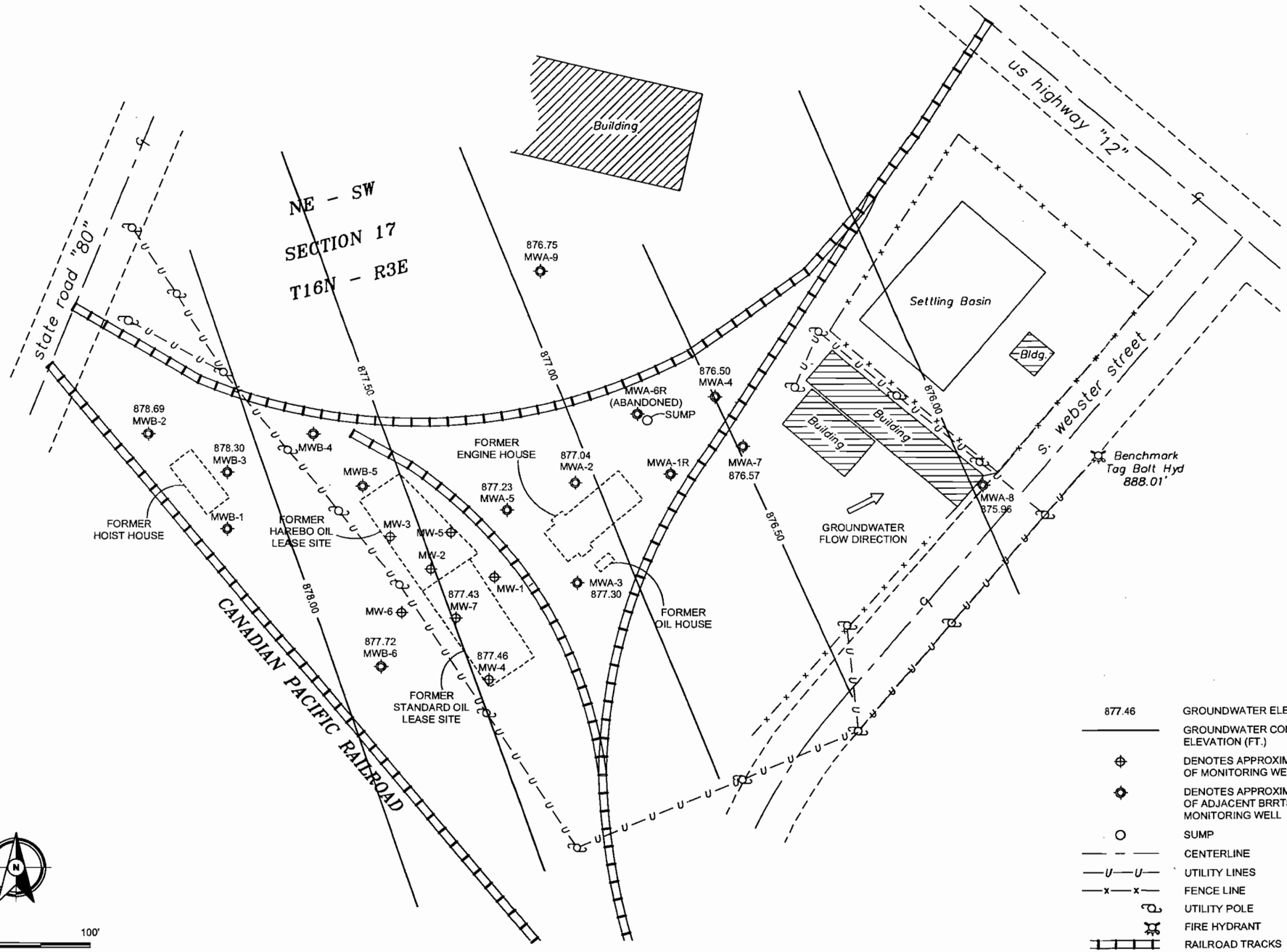
Free Product Removal Summary 2007

Date	MWA-4			Sump			Total
	Free Product Thickness (feet)	Free Product Removed (gallons)	Cumulative Free Product Removed (gallons)	Free Product Thickness (feet)	Free Product Removed (gallons)	Cumulative Free Product Removed (gallons)	Cumulative Free Product Removed (gallons)
3/12/07	0.05	0.05	24.83	0.05	0.10	0.10	93.43
3/28/07	0.00	0.00	24.83	0.04	0.10	0.20	93.63
4/16/07	0.00	0.00	24.83	0.00	0.00	0.20	93.83
4/27/07	0.03	0.01	24.84	*	*	0.20	94.04
5/11/07	0.06	0.10	24.94	0.00	0.00	0.20	94.34
6/1/07	0.02	0.05	24.99	0.00	0.00	0.20	94.59
6/14/07	0.05	0.05	25.04	0.00	0.00	0.20	94.84
6/26/07	0.02	0.05	25.09	0.00	0.00	0.20	95.09
7/16/07	0.17	0.10	25.19	0.00	0.00	0.20	95.39
7/30/07	0.17	0.10	25.29	0.00	0.00	0.20	95.69
8/16/07	0.08	**	25.34	0.00	**	0.20	95.69
8/24/07	0.00	0.00	25.34	*	*	0.20	95.69
8/30/07	0.01	**	25.35	0.00	**	0.20	95.69
9/5/07	0.00	0.00	25.35	*	*	0.20	95.69
9/17/07	0.02	**	25.35	0.00	**	0.20	95.69
9/27/07	0.02	**	25.35	0.02	**	0.20	95.89

Notes:
* - No Data Available
** - Pumped with Vac Truck

Water removal by Vac Truck 2007 (gallons)

Date	MWA-4	Sump
08/16/07	300	350
08/30/07	150	350
09/17/07	350	500
09/27/07	300	350



877.46	GROUNDWATER ELEVATION (FT.)
	GROUNDWATER CONTOUR ELEVATION (FT.)
	DENOTES APPROXIMATE LOCATION OF MONITORING WELL
	DENOTES APPROXIMATE LOCATION OF ADJACENT BRRTS SITE MONITORING WELL
	SUMP
	CENTERLINE
	UTILITY LINES
	FENCE LINE
	UTILITY POLE
	FIRE HYDRANT
	RAILROAD TRACKS

BRAUN INTERTEC

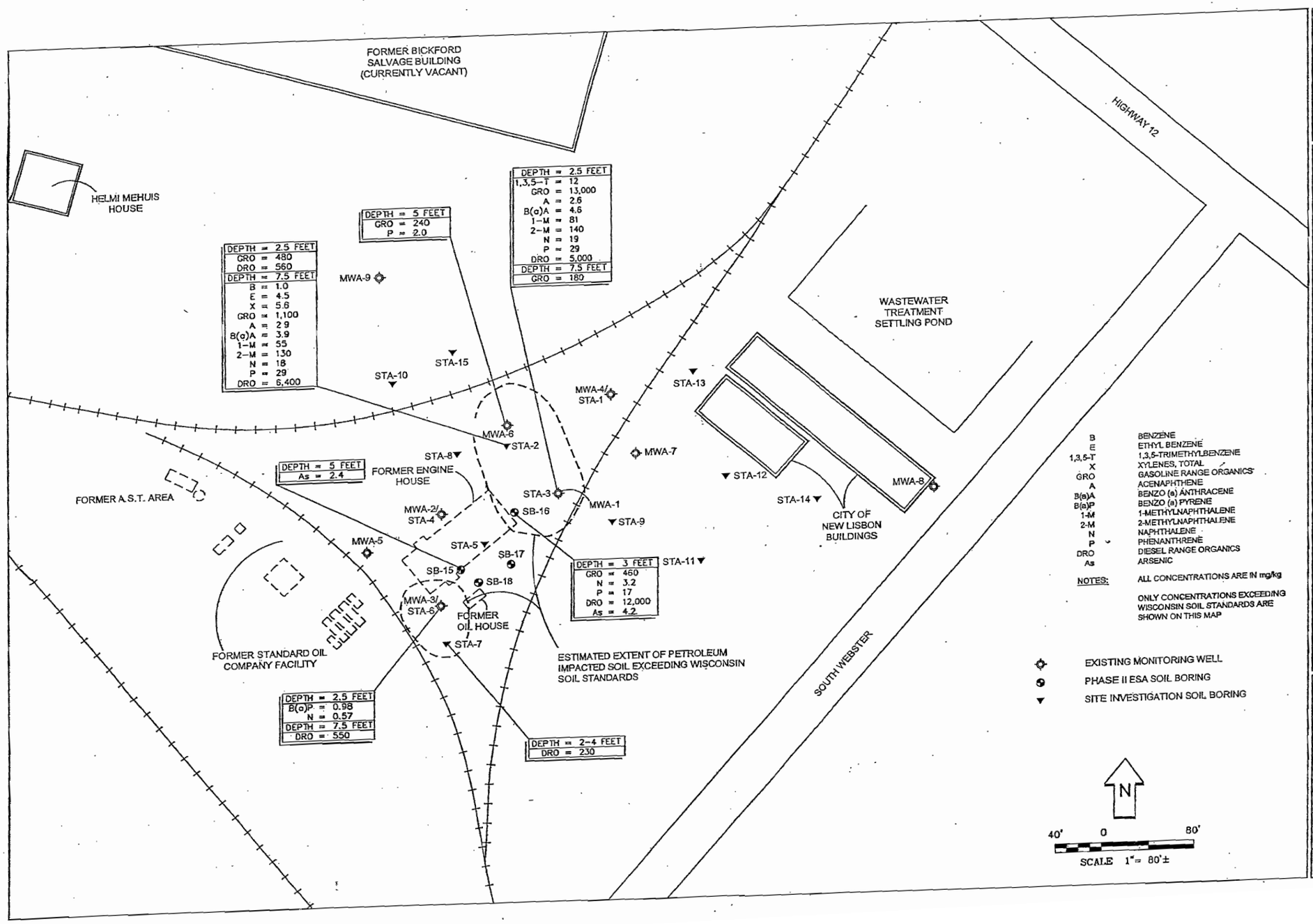
11001 Hampshire Avenue So.
Minneapolis, MN 55438
PH. (952) 995-2000
FAX (952) 995-2020

Base Dwg Provided By:
COULEE REGION
LAND SURVEYORS

GROUNDWATER CONTOUR MAP (4-27-07)
CLOSURE REQUEST SUBMITTAL
NEW LISBON STATION GROUNDS - FORMER ENGINE HOUSE SITE
CANADIAN PACIFIC
NEW LISBON, WISCONSIN

Project No:	LC0501482
Drawing No:	LC0501481
Scale:	1" = 100'
Drawn By:	BJB
Date Drawn:	10/16/06
Checked By:	KDN
Last Modified:	10/5/07
Sheet: of	Fig: 5

F:\LC\LC0501481.dwg,GW Contour Map 4-27-07,10/9/2007 8:36:37 AM

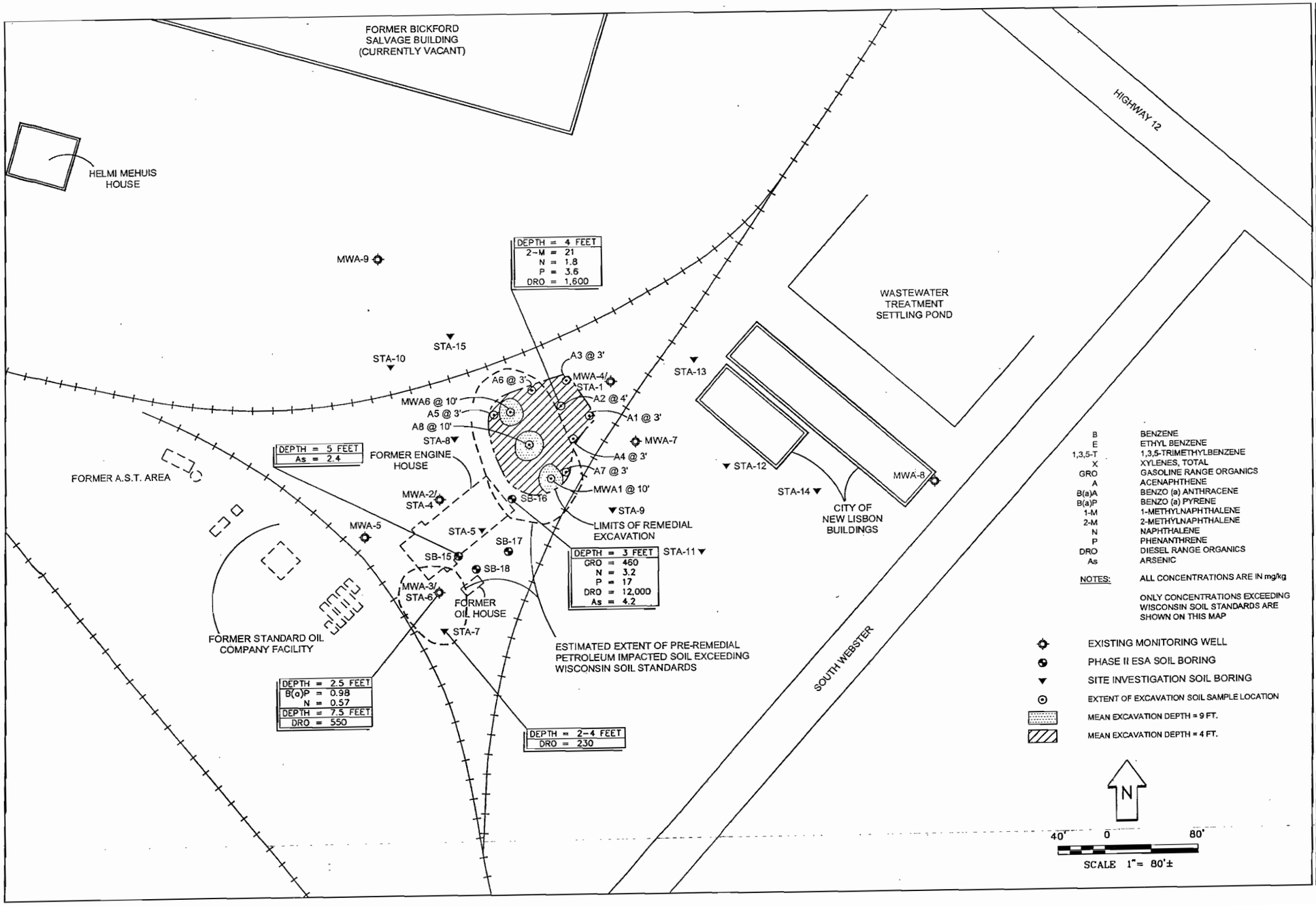


BRAUN INTERTEC

PRE-REMEDIAL SOIL ANALYTICAL RESULTS – TASK A
CANADIAN PACIFIC RAILWAY
FORMER ENGINE HOUSE – NEW LISBON STATION GROUNDS
NEW LISBON, WISCONSIN

INT		DATE	
DRAWN BY:	JAG	5-17-02	
APP'D BY:	KLH	10-28-04	
JOB NO.	CNEX-02-008B		
DWG. NO.	NE2008A1	SHEET	OF
SCALE	1" = 80'±		

FIGURE NO.

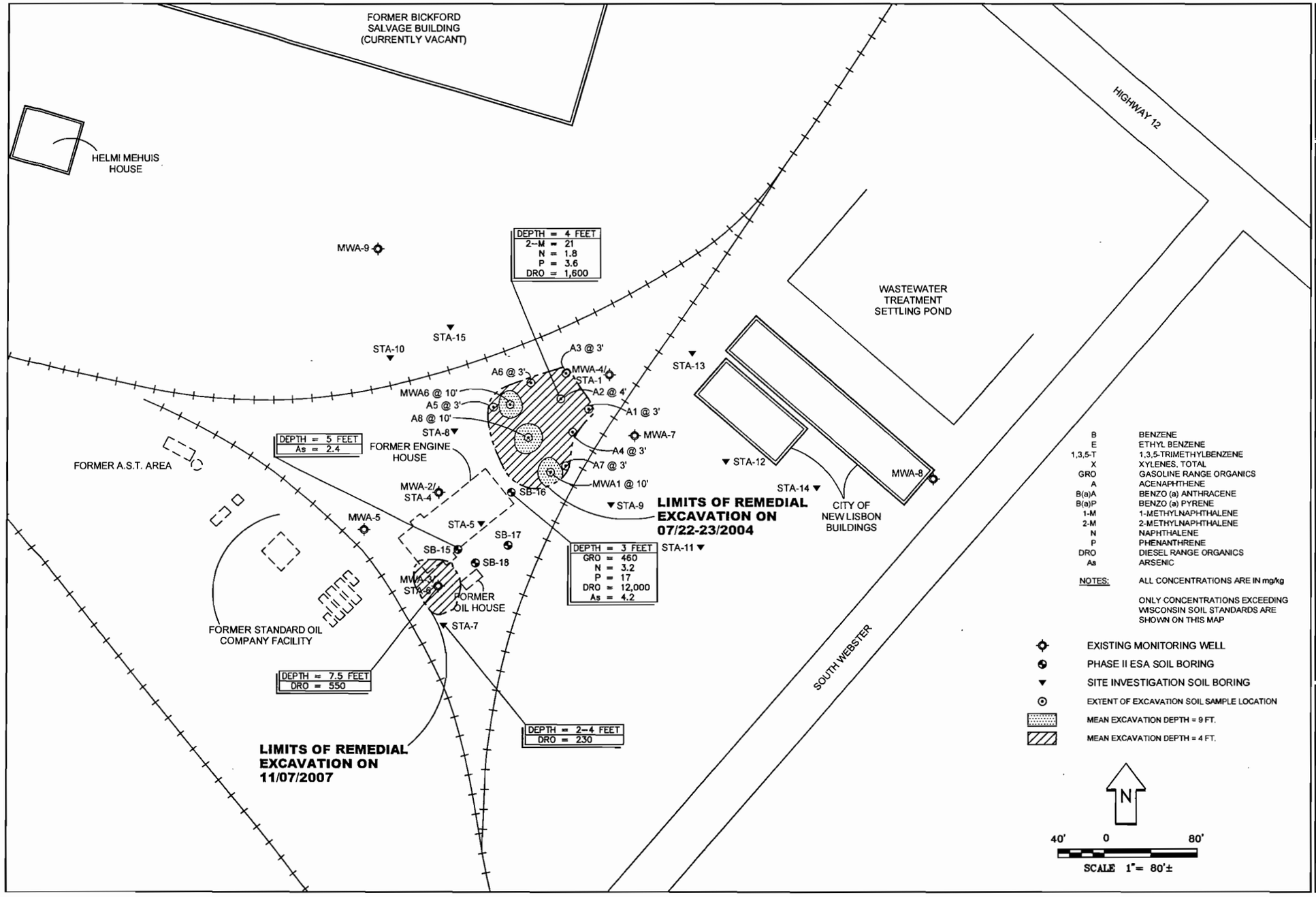


BRAUN INTERTEC

POST-REMEDIAL SOIL ANALYTICAL RESULTS – TASK A
CANADIAN PACIFIC RAILWAY
FORMER ENGINE HOUSE – NEW LISBON STATION GROUNDS
NEW LISBON, WISCONSIN

	INT	DATE	
DRAWN BY:	JAG	5-17-02	
APP'D BY:	KLH	10-28-04	
JOB NO.	CNEX-02-008B		
DWG. NO.	NE2008A1	SHEET	OF
SCALE	1"= 80'±		

FIGURE NO.

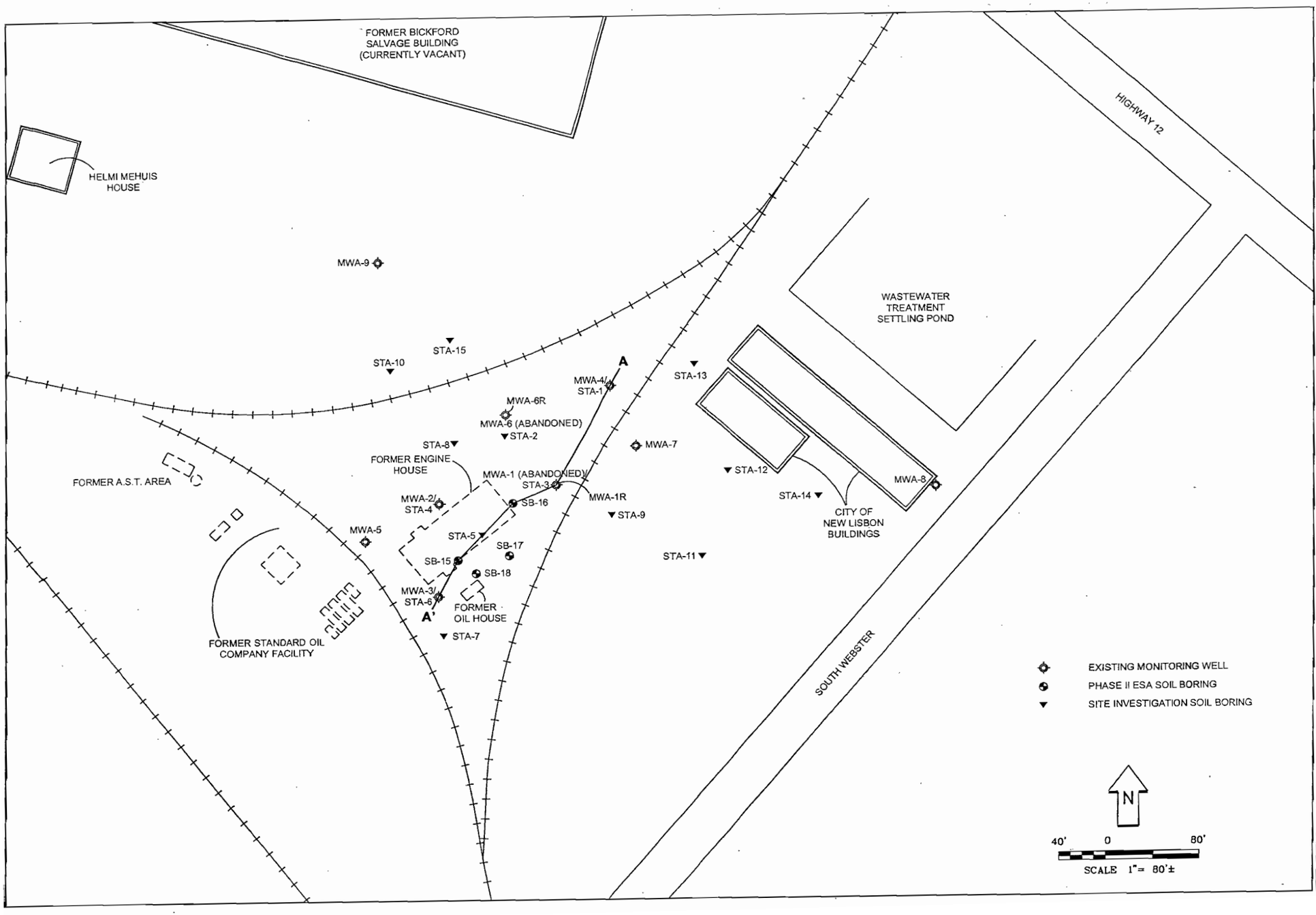


BRAUN INTERTEC

REMEDIAL EXCAVATION AREAS AND POST-REMEDIAL SOIL ANALYTICAL RESULTS – TASK A
CANADIAN PACIFIC RAILWAY
FORMER ENGINE HOUSE – NEW LISBON STATION GROUNDS
NEW LISBON, WISCONSIN

INT		DATE	
DRAWN BY:	JAG	5-17-02	
APP'D BY:	KLH	12-5-07	
JOB NO.	CNEX-02-008B		
DWG. NO.	NE2008A1	SHEET	OF
SCALE	1"= 80'±		

FIGURE NO.

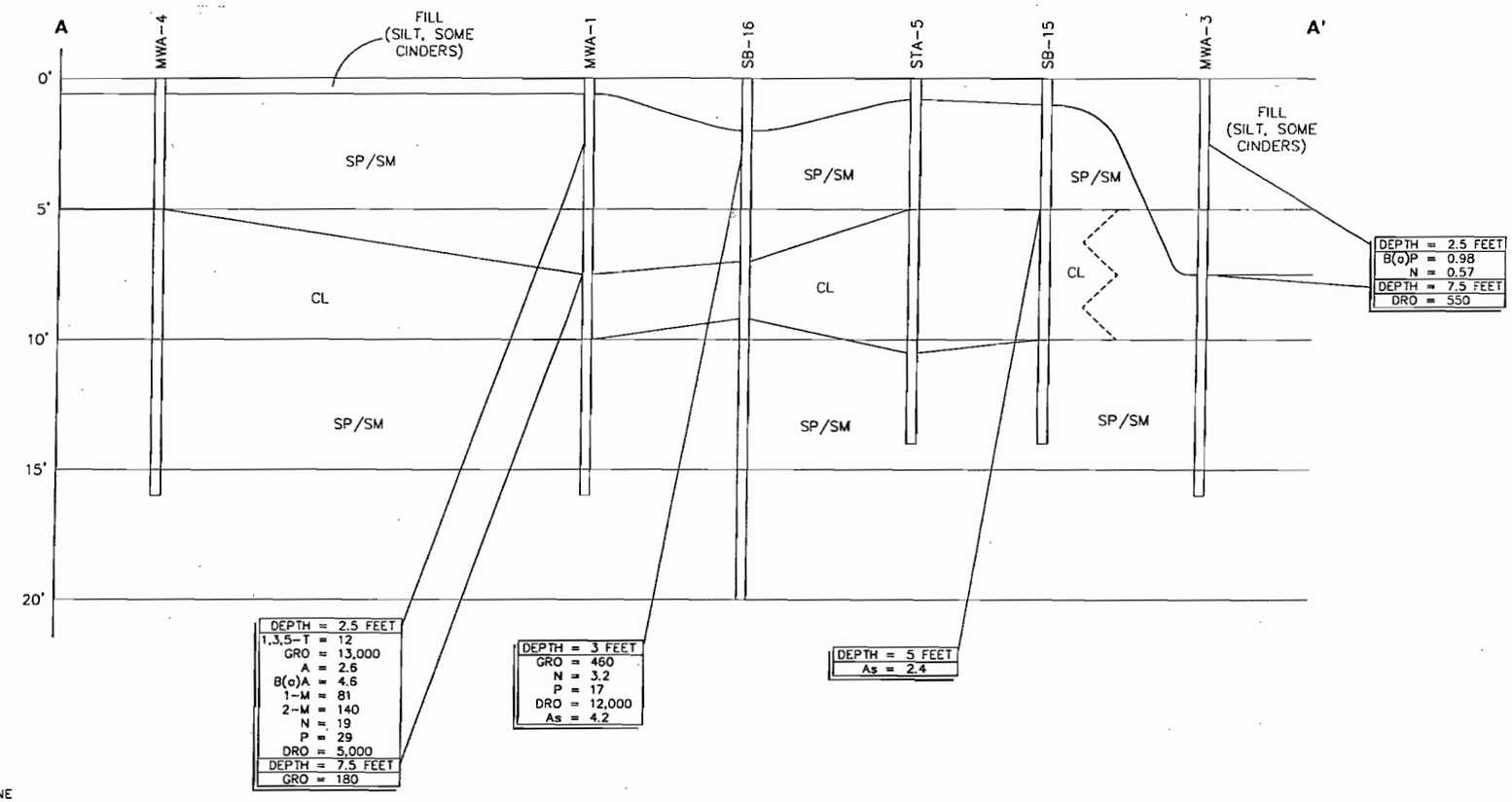


BRAUN INTERTEC

PRE-REMEDIAL GEOLOGIC CROSS SECTION OVERVIEW – TASK A
CANADIAN PACIFIC RAILWAY
FORMER ENGINE HOUSE – NEW LISBON STATION GROUNDS
NEW LISBON, WISCONSIN

INT		DATE	
DRAWN BY:	JAG	5-17-02	
APP'D BY:	KLH	10-28-04	
JOB NO.	CNEX-02-008B		
DWG. NO.	NE2008A1	SHEET	OF
SCALE	1"= 80'±		

FIGURE NO.



B	BENZENE
E	ETHYL BENZENE
1,3,5-T	1,3,5-TRIMETHYLBENZENE
X	XYLENES, TOTAL
GRO	GASOLINE RANGE ORGANICS
A	ACENAPHTHENE
B(a)A	BENZO (a) ANTHRACENE
B(a)P	BENZO (a) PYRENE
1-M	1-METHYLNAPHTHALENE
2-M	2-METHYLNAPHTHALENE
N	NAPHTHALENE
P	PHENANTHRENE
DRO	DIESEL RANGE ORGANICS
As	ARSENIC

NOTES: ALL CONCENTRATIONS ARE IN mg/kg

ONLY CONCENTRATIONS EXCEEDING WISCONSIN SOIL STANDARDS ARE SHOWN ON THIS MAP

15' 0 30'

HORIZONTAL SCALE: 1" = 30'

2.5' 0 5'

VERTICAL SCALE: 1" = 5'

VERTICAL EXAGGERATION = 6x

BRAUN INTERTEC

PRE-REMEDIAL GEOLOGIC CROSS SECTION A-A'
FORMER ENGINE HOUSE - TASK A
CANADIAN PACIFIC RAILWAY - NEW LISBON STATION GROUNDS
NEW LISBON, WISCONSIN

INT	DATE
DRAWN BY: BJB	8-9-02
APP'D BY: KLH	10-28-04
JOB NO. CNEX-02-008B	
DWG. NO. NE2008A2	SHEET OF
SCALE AS SHOWN	

FIGURE NO.

Re: Geographic Information System Registry for the Former Engine House Site, New Lisbon Station Grounds, Canadian Pacific, New Lisbon, Wisconsin – WDNR BRRTS # 02-29-286972

Regulatory file closure has been requested for the above referenced site. Petroleum impacted soil and/or groundwater exceeding Wisconsin Department of Natural Resources (WDNR) NR-720 generic residual contaminant levels (RCLs) and WDNR ch. NR 140 groundwater enforcement standards (ESs) may be still be present beneath the site, the adjacent parcel to west (970 South Monroe Street - Parcel # 438), and the adjacent parcel to east (132 Webster Street - Parcel # 440). Therefore, pursuant to WDNR ch. NR 726, the required Geographic Information System (GIS) registry information must include legal descriptions and/or plat maps. Legal descriptions and/or plat maps must be included for all properties (within or partially within the site's boundaries), which have soil contamination that exceeds the RCLs and/or groundwater contamination that exceeds the ESs at the time closure is requested. Additionally, the GIS registry information must include a statement signed by the responsible party, which states that he or she believes that the legal description has been attached for each property that is within, or partially within, the contaminated site boundary. (The purpose of this requirement is that a legal description for each of the contaminated properties has been submitted. The responsible party is not required to attest to the accuracy of the attached legal descriptions.) Therefore, the following statement has been included:

I, Craig Larson, representing Canadian Pacific, certify that to the best of my knowledge the legal description has been attached for each property that is within, or partially within, the contaminated site boundary for the Former Engine House site.

Signature: Craig Larson Date: Oct 18, 2007

SENDER: *COMPLETE THIS SECTION*

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

MS HELMI MEHUS
970 S MONROE ST
NEW LISBON WI
53950

COMPLETE THIS SECTION ON DELIVERY

A. Signature
X [signature] ☐ Agent ☐ Addressee

B. Received by (Printed Name): Lina M Dickow
C. Date of Delivery: 10/15/07

D. Is delivery address different from item 1? ☐ Yes
if YES, enter delivery address below: ☐ No

3. Service Type
☒ Certified Mail ☐ Express Mail
☐ Registered ☐ Return Receipt for Merchandise
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? *(Extra Fee)* ☐ Yes

2. Article Number
(Transfer from service label) 7003 1680 0000 0704 4703

PS Form 3811, August 2001 Domestic Return Receipt 2ACPRI-03-Z-0985

SENDER: *COMPLETE THIS SECTION*

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

CITY CLERKS OFFICE
CITY OF NEW LISBON
232 W PLEASANT ST
NEW LISBON, WI
53950

COMPLETE THIS SECTION ON DELIVERY

A. Signature
X [signature] ☐ Agent ☐ Addressee

B. Received by (Printed Name): Lisa Vinz
C. Date of Delivery: 10-15-07

D. Is delivery address different from item 1? ☐ Yes
if YES, enter delivery address below: ☐ No

3. Service Type
☒ Certified Mail ☐ Express Mail
☐ Registered ☐ Return Receipt for Merchandise
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? *(Extra Fee)* ☐ Yes

7003 1680 0000 0704 4697

PS Form 3811, August 2001 Domestic Return Receipt 2ACPRI-03-Z-0985

CANADIAN PACIFIC RAILWAY

Safety & Environmental Services

Suite 804
501 Marquette Avenue
Minneapolis Minnesota 55402

Fax (612) 904-6147

October 9, 2007

Former Engine House
New Lisbon Station Grounds

Ms. Helmi Mehus
970 South Monroe Street
New Lisbon, WI 53950

Re: GIS Registration Notification Letter
970 South Monroe Street (Parcel # 29 261CNL-438), located adjacent to the Former Engine House Site, New Lisbon Station Grounds, Canadian Pacific
New Lisbon, Wisconsin
WDNR BRRTS # 02-29-286972

Dear Ms. Mehus:

Groundwater contamination appears to have originated at the Former Engine House site, New Lisbon Station Grounds, New Lisbon, Wisconsin, and has migrated onto your property (970 South Monroe Street - Parcel # 29 261CNL-438) adjacent to the west side of the Former Engine House site. Based on the investigation results, the levels of naphthalene contamination in the groundwater beneath your property are above the state groundwater enforcement standards found in chapter NR 140, Wisconsin Administrative Code. However, the environmental consultants who have investigated this contamination have informed me that this 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 and NR 746 Wisconsin Administrative Code, and I will be requesting that the Wisconsin Department of Natural Resources accept natural attenuation as the final remedy for this site and grant case closure. Closure means that the Department 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 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. For further information on the requirements of section 292.13, Wisconsin Statutes, you may call (800) 367-6076 for calls originating in Wisconsin, or (608) 264-6020 if you are calling from out of state or within the Madison area, to obtain a copy of the Department of Natural Resources' publication #RR-589, Fact Sheet 10: Guidance for Dealing with Properties Affected by Off-Site Contamination. The Wisconsin Department of Natural Resources 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 Department 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 Department of Natural Resources that is relevant to this closure request, you should mail that information to: Mr. David Rozeboom, Wisconsin Department of Natural Resources, 473 Griffith Avenue, Wisconsin Rapids, Wisconsin 54494-7859.

If this case is closed, all properties within the site boundaries where groundwater contamination exceeds chapter NR 140 groundwater enforcement standards will be listed on the Department of Natural Resources' 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 was found at the time that the case was closed. This GIS Registry will be available to the general public on the Department of Natural Resources' 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.

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 call the Diggers Hotline at (800) 242-8511 if your property is located outside of the service area of a municipally owned water system, or contact the Drinking Water program within the Department of Natural Resources if your property is located within the designated service area of a municipally owned water system, to determine if there is a need for special well construction standards.

Once the Department makes a decision on my closure request, it will be documented in a letter. If the Department 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 DNR GIS Registry of Closed Remediation Sites on the internet at www.dnr.state.wi.us/org/at/et/geo/gwur. A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

If you need more information, you may contact Mr. David Rozeboom, Wisconsin Department of Natural Resources, 473 Griffith Avenue, Wisconsin Rapids, Wisconsin 54494-7859, telephone (715) 421-7873, or you may contact myself at (612) 904-5986.

Sincerely,

Craig Larson

Craig Larson, PG
Project Consultant
Canadian Pacific

Attachments:
Fact Sheet: What Landowners Should Know: Information About Using Natural Attenuation To Clean Up Contaminated Groundwater.

Legal Description of 970 South Monroe Street (Parcel # 29 261CNL-438), located adjacent to the west side of the Former Engine House site, New Lisbon Station Grounds, New Lisbon, Wisconsin.

CANADIAN PACIFIC RAILWAY

Safety & Environmental Services

Suite 804
501 Marquette Avenue
Minneapolis Minnesota 55402

Fax (612) 904 6147

October 9, 2007

Former Engine House
New Lisbon Station Grounds

City Clerks Office
City of New Lisbon
232 West Pleasant Street
New Lisbon, WI 53950

Attention City Clerk:

Re: GIS Registration Notification Letter
132 Webster Street (Parcel # 29 261CNL-440), located adjacent to the Former Engine House Site, New Lisbon Station Grounds, Canadian Pacific
New Lisbon, Wisconsin
WDNR BRRTS # 02-29-286972

Groundwater contamination appears to have originated at the Former Engine House site, New Lisbon Station Grounds, New Lisbon, Wisconsin, and has migrated onto the City of New Lisbon's property (132 Webster Street - Parcel # 29 261CNL-440) adjacent to the east side of the Former Engine House site. Based on the investigation results, the levels of benzene and naphthalene contamination in the groundwater beneath the City of New Lisbon's property are above the state groundwater enforcement standards found in chapter NR 140, Wisconsin Administrative Code. However, the environmental consultants who have investigated this contamination have informed me that this 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 and NR 746 Wisconsin Administrative Code, and I will be requesting that the Wisconsin Department of Natural Resources accept natural attenuation as the final remedy for this site and grant case closure. Closure means that the Department 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 the City of New Lisbon's property, neither the City of New Lisbon nor any subsequent owner of the City of New Lisbon's property will be held responsible for investigation or cleanup of this groundwater contamination, as long as the City of New Lisbon and any subsequent owners comply with the requirements of section 292.13, Wisconsin Statutes, including allowing access to the City of New Lisbon's property for environmental investigation or cleanup if access is required. For further information on the requirements of section 292.13, Wisconsin Statutes, you may call (800) 367-6076 for calls originating in Wisconsin, or (608) 264-6020 if you are calling from out of state or within the Madison area, to obtain a copy of the Department of Natural Resources' publication #RR-589, Fact Sheet 10: Guidance for Dealing with Properties Affected by Off-Site Contamination. The Wisconsin Department of Natural Resources will not review my closure request for at least 30 days after the date of this letter. As an affected property owner, the City of New Lisbon has a right to contact the Department to provide any technical information that the City of New Lisbon may have that indicates that closure should not be granted for this site. If the City of New Lisbon would like to submit any information to the Department of Natural Resources that is relevant to this

closure request, you should mail that information to: Mr. David Rozeboom, Wisconsin Department of Natural Resources, 473 Griffith Avenue, Wisconsin Rapids, Wisconsin 54494-7859.
If this case is closed, all properties within the site boundaries where groundwater contamination exceeds chapter NR 140 groundwater enforcement standards will be listed on the Department of Natural Resources' 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 was found at the time that the case was closed. This GIS Registry will be available to the general public on the Department of Natural Resources' internet web site. Please review the enclosed legal description of the City of New Lisbon's property, and notify me within the next 30 days if the legal description is incorrect.

Should the City of New Lisbon or any subsequent property owner wish to construct or reconstruct a well on the City of New Lisbon's 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 the City of New Lisbon's property in the future will first need to call the Diggers Hotline at (800) 242-8511 if the City of New Lisbon's property is located outside of the service area of a municipally owned water system, or contact the Drinking Water program within the Department of Natural Resources if the City of New Lisbon's property is located within the designated service area of a municipally owned water system, to determine if there is a need for special well construction standards.

Once the Department makes a decision on my closure request, it will be documented in a letter. If the Department grants closure, the City of New Lisbon 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 DNR GIS Registry of Closed Remediation Sites on the internet at www.dnr.state.wi.us/org/at/et/geo/gwur. A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

If you need more information, you may contact Mr. David Rozeboom, Wisconsin Department of Natural Resources, 473 Griffith Avenue, Wisconsin Rapids, Wisconsin 54494-7859, telephone (715) 421-7873, or you may contact myself at (612) 904-5986.

Sincerely,

Craig Larson

Craig Larson, PG
Project Consultant
Canadian Pacific

Attachments:
Fact Sheet: What Landowners Should Know: Information About Using Natural Attenuation To Clean Up Contaminated Groundwater.

Legal Description of 132 Webster Street (Parcel # 29 261CNL-440), located adjacent to the east side of the Former Engine House site, New Lisbon Station Grounds, New Lisbon, Wisconsin.