

C.1 Site Investigation Documentation

TR-WM-137 (04/15)
Form WRS 7437 (R. 03/13)



Wisconsin Department of Agriculture, Trade and Consumer Protection
Bureau of Weights and Measures, Storage Tank Regulation
P.O. Box 7837
Madison, WI 53707-7837
(608) 224-4942

FOR OFFICE USE ONLY

TDID#:

Reg Obj #: 335447

Wis. Admin. Code SATCP 83.140

UNDERGROUND FLAMMABLE/COMBUSTIBLE/HAZARDOUS LIQUID STORAGE TANK REGISTRATION

Underground tanks in Wisconsin that have stored or currently store petroleum or regulated substances must be registered. A separate form is needed for each tank. Send each completed form to the agency designated above. Have you previously registered this tank by submitting a form? ☒ Yes ☐ No
If yes, are you correcting/updating information only? ☐ Yes ☐ No
Personal information you provide may be used for purposes other than that for which it was originally collected (s. 15.04 (1)(m) Wis. Stats.)

This registration applies to a tank status that is (check one):

- ☐ In Use
☐ Newly Installed
☐ Abandoned with Product
☐ Abandoned without Product (empty)

- ☒ Closed - Tank Removed
☐ Closed - Filled with Inert Materials
☐ Abandon with Water
☐ Temporarily Out of Service - Provide Date: _____

☐ Ownership Change (Indicate new owner name in block 2—attach deed)

Fire Department providing fire coverage where tank is located:
☒ City ☐ Village
☐ Town: Edgerton

A. IDENTIFICATION (Please Print)

1. Tank Site Name

Edgerton C Store LLC

Site Street Address

25 N Main Street

Site Telephone Number

() - - - - -

☒ City ☐ Village ☐ Town: Edgerton

State WISCONSIN

Zip Code

53534

County Rock

2. Tank Owner Legal Name

Robert + Peggy Cusick

Mailing Address

15 N Main Street

Telephone Number

() - - - - -

☒ City ☐ Village ☐ Town: Edgerton

State Wisconsin

Zip Code

53534

County Rock

3. Property Owner Name (if different than tank owner)

Property Owner Address if different than #1

4. Class A Operator Name

DOB

Training Method

Certification #

5. Class B Operator Name

DOB

Training Method

Certification #

B. Site ID #:

Facility ID #:

114613

Customer ID #:

1327724

C. Tank Capacity (gallons):

2000

Tank Age (age or date installed):

1987

Vehicle fueling: ☒ Yes ☐ No

D. LAND OWNER TYPE (check one) Refer to back

☐ County ☐ State ☐ Federal Leased

☐ Federal Owned

☐ Tribal Nation

☐ Municipal

☐ Other Government

☒ Private

E. OCCUPANCY TYPE (check one) Refer to back

☒ Retail Fuel Sales
☐ Bulk Storage
☐ Agricultural (crop or livestock production)

☐ Terminal Storage

☐ Mercantile/Commercial

☐ Industrial

☐ Residential

☐ School

☐ Backup or Emergency Generator

☐ Gov't Fleet ☐ Utility

☐ Other (specify):

F. Tank Construction:

☐ Bare Steel ☒ Coated Steel ☐ Stainless steel ☐ Steel - Fiberglass Reinforced Plastic Composite

☐ Fiberglass ☐ Unknown ☐ Other (specify):

☐ Lined (date):

Overfill Protection?

☐ Yes ☐ No

Spill Containment?

☐ Yes ☐ No

G. Tank Cathodic Protection:

☐ Sacrificial Anodes

☐ Impressed Current

☐ N/A

Tank Double Walled?

☐ Yes ☐ No

H. Primary Tank Leak Detection Method:

☐ Automatic tank gauging

☐ Manual tank gauging (only for tanks of 1,000 gallons or less)

☐ Interstitial monitoring -> Electronic: ☐ Yes ☐ No

☐ Statistical Inventory Reconciliation (SIR)

☐ Inventory control and tightness testing

☐ Unknown

I. Piping Construction:

☐ Bare Steel ☐ Coated Steel

☐ Stainless Steel

☐ Fiberglass

☐ Flexible

☐ Copper

☐ Unknown

☐ NA

☐ Other

J. Piping Cathodic Protection:

☐ Sacrificial Anodes

☐ Impressed Current

☐ N/A

Pipe Double Walled?

☐ Yes ☐ No

K. Primary Piping System Type:

☐ Pressurized piping with ☐ A. ☐ Pump auto shutoff - ELLD; B. ☐ flow restrictor - MLLD

☐ Suction piping with check valve at tank

☐ Suction piping with check valve at pump and inspectable

☐ Unknown

L. Piping Leak Detection Method:

☐ Tightness testing

☐ Interstitial monitoring -> Electronic: ☐ NO ☐ YES -> Sump or cable sensor

☐ Electronic line monitor - ELLD

☐ SIR

☐ Not required

☐ Unknown

☐ Yes

☐ No

M. TANK CONTENTS (Current, or previous product (if tank now empty))

☐ Leaded ☐ Unleaded ☐ Gasohol ☐ E85 ☐ Diesel ☐ Bio-diesel ☐ Aviation ☐ Premix ☐ Fuel Oil ☒ Kerosene ☐ Unknown
☐ New Oil ☐ New oil - Low FP ☐ Waste/Used Motor Oil ☐ Hazardous Waste/Interface* ☐ Empty* ☐ Sand/Gravel/Slurry*
☐ Other (specify):

☐ Chemical* Name

CAS #:

* NOT PECFA eligible.

N. If Tank Closed, Abandoned or Out of Service

Give date (mo/day/yr):

12-3-2015

Geo Latitude:

Geo Longitude:

Has a site assessment been completed? (see reverse side for details) ☐

E-mail Address

Tank Owner Legal Name (please print):

Robert Cusick

Tank Owner Signature (Note: By signing, signer is accepting legal and financial responsibility for the storage tank system.)

Date

12-4-2015

Note: Refer to comments on reverse side of form.



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☐ Newly Installed
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☐ Abandoned without Product (empty)

- ☐ Closed - Tank Removed
☐ Closed - Filled with Inert Materials
☐ Abandon with Water
☐ Temporarily Out of Service - Provide Date:

☐ Ownership Change (Indicate new owner name in block 2 - attach deed)

Fire Department providing fire coverage where tank is located:

☒ City ☐ Village

☐ Town: Edgerton

A. IDENTIFICATION (Please Print)

1. Tank Site Name

Edgerton C Shore LLC
☒ City ☐ Village ☐ Town: Edgerton

Site Street Address

25 N Main Street

State WISCONSIN

Zip Code

53534

Site Telephone Number

() -

County

Rock

2. Tank Owner Legal Name

Robert & Peggy Cusick
☒ City ☐ Village ☐ Town: Edgerton

Mailing Address

15 N Main Street

State

Wisconsin

Zip Code

53534

Telephone Number

() -

County

Rock

3. Property Owner Name (if different than tank owner)

Property Owner Address if different than #1

4. Class A Operator Name

DOB

Training Method

Certification #

5. Class B Operator Name

DOB

Training Method

Certification #

B. Site ID #:

C. Tank Capacity (gallons):

10,000

Facility ID #:

114613

Customer ID #:

1327724

Tank Age (age or date installed):

1987

Vehicle fueling: ☒ Yes ☐ No

D. LAND OWNER TYPE (check one) Refer to back

☐ County ☐ State ☐ Federal Leased

☐ Federal Owned

☐ Tribal Nation

☐ Municipal

☐ Other Government

☒ Private

E. OCCUPANCY TYPE (check one) Refer to back

☒ Retail Fuel Sales ☐ Bulk Storage ☐ Agricultural (crop or livestock production)

☐ Terminal Storage

☐ Mercantile/Commercial

☐ Industrial

☐ Gov't Fleet

☐ Utility

☐ Residential

☐ School

☐ Other (specify):

F. Tank Construction:

☐ Bare Steel ☒ Coated Steel

☐ Stainless steel

☐ Steel - Fiberglass Reinforced Plastic Composite

☐ Fiberglass ☐ Unknown

☐ Other (specify):

☐ Lined (date):

Overfill Protection?

☐ Yes ☐ No

Spill Containment?

☐ Yes ☐ No

G. Tank Cathodic Protection:

☐ Sacrificial Anodes

☐ Impressed Current

☐ N/A

Tank Double Walled?

☐ Yes ☐ No

H. Primary Tank Leak Detection Method:

☐ Automatic tank gauging

☐ Interstitial monitoring \Rightarrow Electronic: ☐ Yes ☐ No

☐ Manual tank gauging (only for tanks of 1,000 gallons or less)

☐ Statistical Inventory Reconciliation (SIR)

☐ Inventory control and tightness testing

☐ Unknown

I. Piping Construction:

☐ Bare Steel ☐ Coated Steel

☐ Stainless Steel

☐ Fiberglass

☐ Flexible

☐ Copper

☐ Unknown

☐ NA

☐ Other

J. Piping Cathodic Protection:

☐ Sacrificial Anodes

☐ Impressed Current

☐ N/A

Pipe Double Walled?

☐ Yes ☐ No

K. Primary Piping System Type:

☐ Pressurized piping with \Rightarrow A. ☐ Pump auto shutoff - ELLD; B. ☐ flow restrictor - MLLD

☐ Suction piping with check valve at tank

☐ Suction piping with check valve at pump and inspectable

☐ Not needed if waste oil

☐ Unknown

L. Piping Leak Detection Method:

☐ Tightness testing

☐ Interstitial monitoring \Rightarrow Electronic: ☐ NO ☐ YES \Rightarrow Sump or cable sensor

☐ SIR

☐ Not required

☐ Unknown

☐ Yes

☐ No

M. TANK CONTENTS (Current, or previous product (if tank now empty))

☐ Leaded

☐ Unleaded

☐ Gasohol

☐ E85

☐ Diesel

☐ Bio-diesel

☐ Aviation

☐ Premix

☐ Fuel Oil

☐ Kerosene

☐ Unknown

☐ New Oil

☐ New Oil - Low FP

☐ Waste/Used Motor Oil

☐ Hazardous Waste/Interface*

☐ Empty*

☐ Sand/Gravel/Slurry*

☐ Other (specify):

☐ Chemical* Name

CAS #:

* NOT PECFA eligible.

N. If Tank Closed, Abandoned or Out of Service

Give date (mo/day/yr):

12-3-2015

Tank Owner Legal Name (please print):

Robert Cusick

Tank Owner Signature (Note: By signing, signer is accepting legal and financial responsibility for the storage tank system.)

Geo Latitude:

Has a site assessment been completed? (see reverse side for details) ☐

E-mail Address

Geo Longitude:

Date

12-4-2015

Note: Refer to comments on reverse side of form.



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☒ City ☐ Village ☐ Town: Edgerton

Site Street Address

25 N Main Street

State WISCONSIN

Zip Code

53534

Site Telephone Number

() -

County

Rock

2. Tank Owner Legal Name

Robert & Peggy Cusick
☒ City ☐ Village ☐ Town: Edgerton

Mailing Address

15 N Main Street

State

Wisconsin

Zip Code

53534

Telephone Number

() -

County

Rock

3. Property Owner Name (if different than tank owner)

Property Owner Address if different than #1

4. Class A Operator Name

DOB

Training Method

Certification #

5. Class B Operator Name

DOB

Training Method

Certification #

B. Site ID #:

C. Tank Capacity (gallons):

10,000

Facility ID #:

114613

Customer ID #:

1327724

Tank Age (age or date installed):

1987

Vehicle fueling: ☒ Yes ☐ No

D. LAND OWNER TYPE (check one) Refer to back

☐ County ☐ State ☐ Federal Leased

☐ Federal Owned

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☐ Municipal

☐ Other Government

☒ Private

E. OCCUPANCY TYPE (check one) Refer to back

☒ Retail Fuel Sales ☐ Bulk Storage

☐ Agricultural (crop or livestock production)

☐ Terminal Storage

☐ Backup or Emergency Generator

☐ Mercantile/Commercial

☐ Gov't Fleet

☐ Industrial

☐ Residential

☐ School

☐ Other (specify):

F. Tank Construction:

☐ Bare Steel ☒ Coated Steel

☐ Stainless steel

☐ Steel - Fiberglass Reinforced Plastic Composite

☐ Fiberglass ☐ Unknown

☐ Other (specify):

☐ Lined (date):

Overfill Protection?

☐ Yes ☐ No

G. Tank Cathodic Protection:

☐ Sacrificial Anodes

☐ Impressed Current

☐ N/A

Tank Double Walled?

☐ Yes ☐ No

H. Primary Tank Leak Detection Method:

☐ Automatic tank gauging

☐ Interstitial monitoring ☐ Electronic: ☐ Yes ☐ No

☐ Manual tank gauging (only for tanks of 1,000 gallons or less)

☐ Statistical Inventory Reconciliation (SIR)

☐ Inventory control and tightness testing
☐ Unknown

I. Piping Construction:

☐ Bare Steel ☐ Coated Steel

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☐ Fiberglass

☐ Flexible

☐ Copper

☐ Unknown

☐ NA

☐ Other

J. Piping Cathodic Protection:

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Pipe Double Walled?

☐ Yes ☐ No

K. Primary Piping System Type:

☐ Pressurized piping with ☐ A. ☐ Pump auto shutoff - ELLD; ☐ B. ☐ flow restrictor - MLLD

☐ Suction piping with check valve at tank

☐ Suction piping with check valve at pump and inspectable

☐ Not needed if waste oil

L. Piping Leak Detection Method:

☐ Tightness testing

☐ Interstitial monitoring ☐ Electronic: ☐ NO ☐ YES ☐ Sump or cable sensor ☐ Yes ☐ No

☐ Electronic line monitor - ELLD

☐ SIR

☐ Not required

☐ Unknown

M. TANK CONTENTS (Current, or previous product (if tank now empty))

☐ Leaded

☒ Unleaded

☐ Gasohol

☐ E85

☐ Diesel

☐ Bio-diesel

☐ Aviation

☐ Premix

☐ Fuel Oil

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☐ Unknown

☐ New Oil

☐ New Oil - Low FP

☐ Waste/Used Motor Oil

☐ Hazardous Waste/Interface*

☐ Empty*

☐ Sand/Gravel/Slurry*

☐ Other (specify):

☐ Chemical* Name

CAS #

* NOT PECFA eligible.

N. If Tank Closed, Abandoned or Out of Service

Give date (mo/day/yr):

12-3-2015

Tank Owner Legal Name (please print):

Robert Cusick

Geo Latitude:

Has a site assessment been completed? (see reverse side for details) ☐

E-mail Address

Tank Owner Signature (Note: By signing, signer is accepting legal and financial responsibility for the storage tank system.)

Date

12-4-2015

Note: Refer to comments on reverse side of form.



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Fire Department providing fire coverage where tank is located:

☒ City ☐ Village
☐ Town:

Edgerton

A. IDENTIFICATION (Please Print)

1. Tank Site Name

Edgerton C Store LLC

Site Street Address

25 N Main street

Site Telephone Number

() - - - - -

☒ City ☐ Village ☐ Town:

Edgerton

State

WISCONSIN

Zip Code

53534

County

Rock

2. Tank Owner Legal Name

Robert + Peggy Cusick

Mailing Address

15 N Main street.

Telephone Number

() - - - - -

☒ City ☐ Village ☐ Town:

Edgerton

State

Wisconsin

Zip Code

53534

County

Rock

3. Property Owner Name (if different than tank owner)

Property Owner Address if different than #1

4. Class A Operator Name

DOB

Training Method

Certification #

5. Class B Operator Name

DOB

Training Method

Certification #

B. Site ID #:

Facility ID #:

114613

Customer ID #:

1327724

C. Tank Capacity (gallons):

10,000

Tank Age (age or date installed):

1987

Vehicle fueling: ☒ Yes ☐ No

D. LAND OWNER TYPE (check one) Refer to back

☐ County ☐ State ☐ Federal Leased

☐ Federal Owned

☐ Tribal Nation

☐ Municipal

☐ Other Government

☒ Private

E. OCCUPANCY TYPE (check one) Refer to back

- ☒ Retail Fuel Sales
☐ Bulk Storage
☐ Agricultural (crop or livestock production)

☐ Terminal Storage

☐ Mercantile/Commercial

☐ Industrial

☐ Residential

☐ School

☐ Backup or Emergency Generator

☐ Gov't Fleet

☐ Utility

☐ Other (specify):

F. Tank Construction:

- ☐ Bare Steel ☒ Coated Steel ☐ Stainless steel ☐ Steel - Fiberglass Reinforced Plastic Composite

☐ Fiberglass ☐ Unknown ☐ Other (specify):

☐ Lined (date):

Overfill Protection?

☐ Yes ☐ No

Spill Containment?

☐ Yes ☐ No

G. Tank Cathodic Protection:

☐ Sacrificial Anodes

☐ Impressed Current

☐ N/A

Tank Double Walled?

☐ Yes ☐ No

H. Primary Tank Leak Detection Method:

☐ Automatic tank gauging

☐ Interstitial monitoring \Rightarrow Electronic: ☐ Yes ☐ No

☐ Inventory control and tightness testing

☐ Manual tank gauging (only for tanks of 1,000 gallons or less)

☐ Statistical Inventory Reconciliation (SIR)

☐ Unknown

I. Piping Construction:

- ☐ Bare Steel ☐ Coated Steel ☐ Stainless Steel ☐ Fiberglass ☐ Flexible ☐ Copper ☐ Unknown ☐ NA ☐ Other

J. Piping Cathodic Protection:

☐ Sacrificial Anodes

☐ Impressed Current

☐ N/A

Pipe Double Walled?

☐ Yes ☐ No

K. Primary Piping System Type:

☐ Pressurized piping with \Rightarrow A. ☐ Pump auto shutoff - ELLD; B. ☐ flow restrictor - MLLD

☐ Suction piping with check valve at tank

☐ Suction piping with check valve at pump and inspectable

☐ Not needed if waste oil

L. Piping Leak Detection Method:

☐ Tightness testing

☐ Interstitial monitoring \Rightarrow Electronic: ☐ NO ☒ YES \Rightarrow Sump or cable sensor

☐ SIR

☐ Not required

☐ Unknown

M. TANK CONTENTS (Current, or previous product (if tank now empty))

- ☐ Leaded ☒ Unleaded ☐ Gasohol ☐ E85 ☐ Diesel ☐ Bio-diesel ☐ Aviation ☐ Premix ☐ Fuel Oil ☐ Kerosene ☐ Unknown
☐ New Oil ☐ New oil - Low FP ☐ Waste/Used Motor Oil ☐ Hazardous Waste/Interface* ☐ Empty* ☐ Sand/Gravel/Slurry*

☐ Other (specify):

☐ Chemical* Name

CAS #:

* NOT PECFA eligible.

N. If Tank Closed, Abandoned or Out of Service

Give date (mo/day/yr):

12-3-2015

Geo Latitude:

Geo Longitude:

Has a site assessment been completed? (see reverse side for details)

☒ Yes ☐ No

Tank Owner Legal Name (please print):

Robert Cusick

E-mail Address

Tank Owner Signature (Note: By signing, signer is accepting legal and financial responsibility for the storage tank system.)

Date

12-4-2015

Note: Refer to comments on reverse side of form.



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TANK SYSTEM SERVICE AND CLOSURE ASSESSMENT REPORT

CHECK ONE:

☒ UNDERGROUND

☐ ABOVEGROUND

FOR PORTIONS OF THE FORM THAT DO NOT APPLY, CHECK THE 'N/A' BOX

Complete One Form for Each System Service Event

The information you provide may be used for purposes other than for which it was originally intended (s.15.04 (1) (m), Wis. Stats.).

Part A - To be completed by contractor performing repair or closure

A. TYPE OF SERVICE ☒ CLOSURE ☐ REPAIR/UPGRADE ☐ CHANGE-IN-SERVICE

Indicate portion of system being serviced if a repair, upgrade or change-in-service is being performed
☐ Remote fill ☐ Tank ☐ Piping ☐ Transition/containment sump ☐ Spill bucket ☐ Dispenser

B. IDENTIFICATION (Please Print)

1. Facility Name

Edgerton C Store LLC

Facility Street Address (not P.O. Box)

25 N Main Street.

Municipality

☐ City ☐ Village ☐ Town of

Edgerton

Zip Code

53534

County

Rock

2. Owner Name

Robert & Peggy Cusick

3. Contact Name

Owners.

Job Title

Mailing Address

15 N. Main Street.

Post Office

Edgerton, WI

State

Zip Code

County

Rock

Telephone No. (include area code)

()

4. Primary Service Contractor Section A above

Heller's Tank Removal

Service Contractor Telephone No. (include area code)

(608) 242-8210

Service Contractor Street Address

3948 State Rd 19 Unit. 2

Service Contractor City, State, Zip Code

Detroit MI 48202

C. TANK SYSTEM DETAIL (Complete for all service activities)

a	b	c	d	e	f	g	h
Tank ID #	Type of Closure ¹	Tank Material of Construction	Piping Material of Construction	Tank Capacity (gallons)	Contents ²	Release - System Integrity Compromised (e.g. holes, cracks, loose connection, etc)?	If "Yes" to "g", Then Specify Source & Cause of Release ³
335444	P	Steel	Fiber	10,000	UG	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	Source of Release ³ Cause of Release ⁴
335445	P	Steel	Fiber	10,000	UG	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	
335446	P	Steel	Fiber	10,000	DL	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	
335447	P	Steel	Fiber	2,000	K	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	
						<input type="checkbox"/> Y <input type="checkbox"/> N	
						<input type="checkbox"/> Y <input type="checkbox"/> N	

1. Indicate type of closure: P = Permanent, TOS = Temporarily Out-of-Service, CIP = Closure In-Place

2. Indicate type of product: DL = Diesel, LG = Leaded Gasoline, UG = Unleaded Gasoline, FO = Fuel Oil, GH = Gasohol, AF = Aviation Fuel, K = Kerosene, PX = Premix, WO = Waste/Used Motor Oil, FCHZW = Flammable/Combustible Hazardous Waste, OC = Other Chemical (indicate the chemical name(s))

CAS number(s):

3. Source of release: T = tank, P = piping, D = dispenser, STP = submersible turbine pump, DP = delivery problem, O = other, UNK = Unknown

4. Cause of release: S = spill, O = overflow, POMD = physical or mechanical damage, C = corrosion, IP = installation problem, O = other, UNK = Unknown

5. Has release been reported to the Department of Natural Resources? ☐ Yes ☒ No ☐ Release not evident at this time

Part A Distribution: DATCP DNR Inspector Contractor Owner

D. CLOSURES (Check applicable box at right in response to all statements in section D)
Written notification was provided to the local agent 5 days in advance of closure date.

All local permits were obtained before beginning closure. ☒ Y ☐ N ☐ NA
☒ UST Form TR-WM-137 or ☐ AST Form TR-WM-118 filed by owner with the DATCP indicating closure. ☒ Y ☐ N ☐ NA
NOTE: TANK INVENTORY FORM TR-WM-137 or TR-WM-118 SIGNED BY THE OWNER MUST BE SUBMITTED WITH EACH CLOSURE or CHANGE-IN-SERVICE CHECKLIST

D.1 ☐ TEMPORARILY OUT-OF-SERVICE

1. Product removed.

	Remover Verified	Inspector Verified	NA
a. Product lines drained into tank (or other container) and liquid removed, and	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA
b. All product removed to bottom of suction line, OR	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA
c. All product removed to within 1" of bottom.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA
2. Fill pipe, gauge pipe, tank truck vapor recovery fittings, and vapor return lines capped.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA
3. All product lines at the islands or pumps located elsewhere are removed and capped, OR	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA
4. Dispensers/pumps left in place but locked and power disconnected.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA
5. Vent lines left open.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA
6. Inventory form filed indicating temporarily out-of-service (TOS) closure.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA

D.2 ☒ CLOSURE BY REMOVAL OR IN-PLACE

1. General Requirements

a. Product from piping drained into tank (or other container).	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA
b. Piping disconnected from tank and removed.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA
c. All liquid and residue removed from tank using explosion-proof pumps or hand pumps.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA
d. All pump motors and suction hoses bonded to tank or otherwise grounded.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA
e. Fill pipes, gauge pipes, vapor recovery connections, submersible pumps and other fixtures removed.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA
f. Vent lines left connected until tanks purged.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA
g. Tank openings temporarily plugged so vapors exit through vent.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA
h. Tank atmosphere reduced to 10% of the lower flammable range (LEL) - see Section E.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA

2. Specific Closure-by-Removal Requirements

a. Tank removed from excavation after PURGING/INERTING; placed on level ground and blocked to prevent movement.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA
b. Tank cleaned before being removed from site.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA
c. Tank labeled in 2" high letters after removal but before being moved from site.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA
NOTE: COMPLETE TANK LABELING SHOULD INCLUDE WARNING AGAINST REUSE; FORMER CONTENTS; VAPOR STATE; VAPOR FREEING TREATMENT; DATE.			
d. Tank vent hole (1/8" in uppermost part of tank) installed prior to moving the tank from site.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA
e. Site security is provided while the excavation is open.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA

3. Specific Closure-In-Place Requirements

NOTE: CLOSURES IN-PLACE ARE ONLY ALLOWED WITH THE PRIOR WRITTEN APPROVAL OF THE DEPARTMENT OF AGRICULTURE, TRADE AND CONSUMER PROTECTION (DATCP) OR LOCAL AGENT.

a. Tank properly cleaned to remove all sludge and residue.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA
b. Solid inert material (sand, cyclone boiler slag, or pea gravel recommended) introduced and tank filled.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA
c. Vent line disconnected or removed.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA
d. Inventory form filed by owner with the DATCP indicating closure in-place.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> NA

E. ☐ REPAIR, UPGRADE OR CHANGE-IN-SERVICE

Written notification was provided to the local agent 5 days in advance of service date.
All local permits were obtained before beginning service.

Form TR-WM-137 or ☐ TR-WM-118 filed by owner with the DATCP indicating change-in-service.

☐ Y ☐ N ☐ NA
☐ Y ☐ N ☐ NA
☐ Y ☐ N ☐ NA

F. METHOD OF VAPOR FREEING OF TANK

- ☒ Displacement of vapors by eductor or diffused air blower.
 Eductor driven by compressed air, bonded and drop tube left in place; vapors discharged minimum of 12 feet above ground.
 Diffused air blower bonded and drop tube removed. Air pressure not exceeding 5 psig.
☐ Inert gas using dry ice or liquid carbon dioxide.
☐ Inert gas using CO₂ or N₂ **NOTE: INERT GASSES PRODUCE AN OXYGEN DEFICIENT ATMOSPHERE. LEL METERS MAY NOT FUNCTION ACCURATELY.**
 THE TANK MAY NOT BE ENTERED IN THIS STATE WITHOUT SPECIAL EQUIPMENT.
 Gas introduced through a single opening at a point near the bottom of the tank at the end of the tank opposite the vent.
 Gas introduced under low pressure not to exceed 5 psig to reduce static electricity. Gas introducing device grounded.
☒ Readings of 10% or less of the lower flammable range (LEL) or 0% oxygen obtained before removing tank from ground.
☒ Tank atmosphere monitored for flammable or combustible vapor levels prior to and during cleaning and cutting.
☒ Calibrate combustible gas indicator and/or oxygen meter prior to use. Drop tube removed prior to checking atmosphere. Tank space monitored at bottom, middle and upper portion of tank.

G. REMOVER/CLEANER INFORMATION

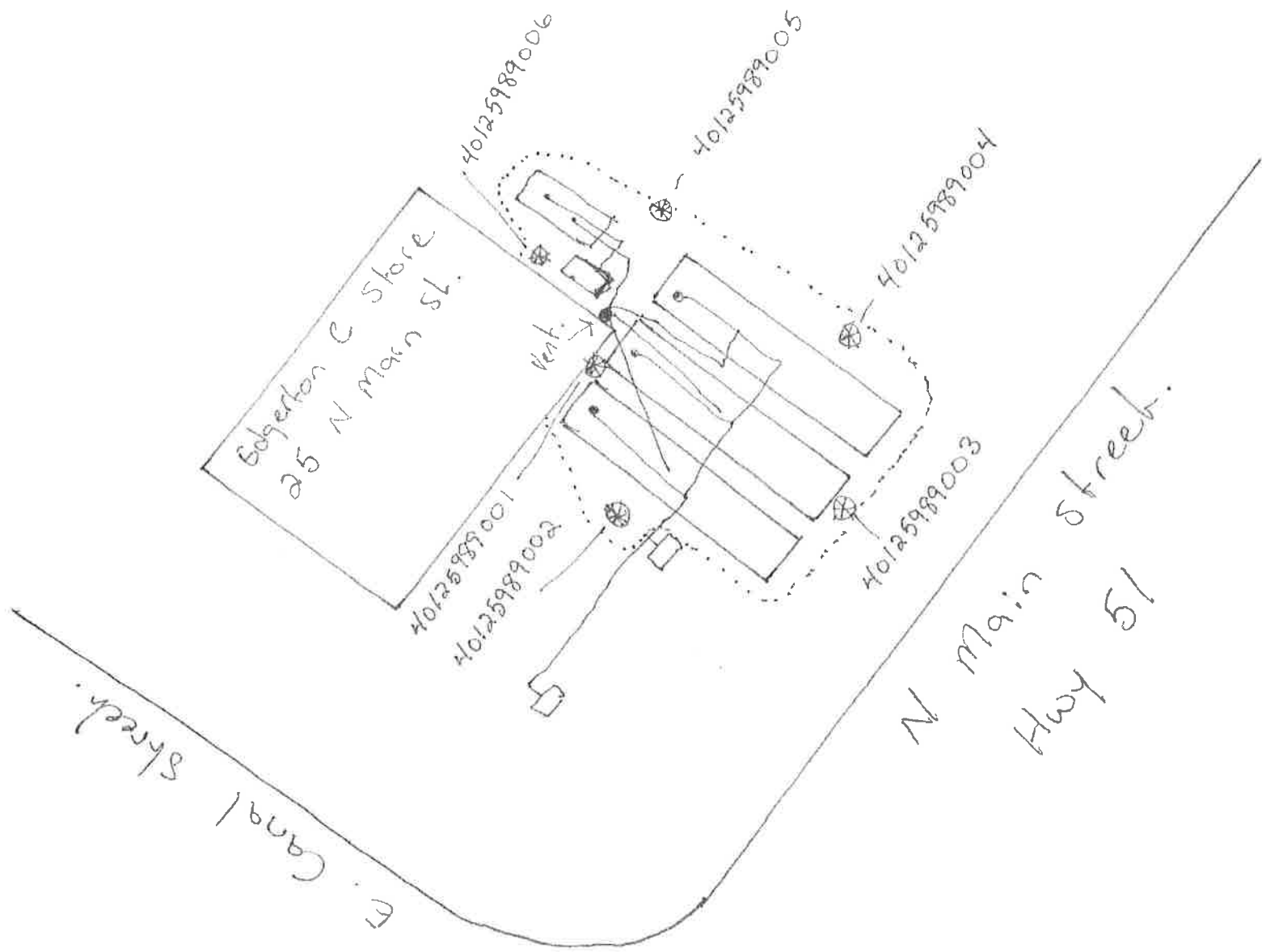
Remover/Cleaner Name (print) Jon J. Heller
 Remover/Cleaner Signature [Signature]
 Certification No. 402889
 Date Signed 12-4-2015
 I attest that the procedures and information which I have provided as the tank closure contractor are correct and comply with ATCP 93.
 Company expected to perform soil contamination assessment Heller's - 402889

H. INSPECTOR INFORMATION

Inspector Name (print) _____ Inspector Signature _____ Inspector Cert # _____ LPO Agency # _____
 FDID # For Location Where Inspection Performed _____ Inspector Telephone Number _____ Date Signed _____



Excavation
Sample





Pace Analytical Services, Inc.
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

December 22, 2015

Robyn Seymour
Seymour Environmental Services, INC.
2531 Dyreson Road
Mc Farland, WI 53558

RE: Project: 114613 CUSICK
Pace Project No.: 40125989

Dear Robyn Seymour:

Enclosed are the analytical results for sample(s) received by the laboratory on December 11, 2015. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Dan Milewsky
dan.milewsky@pacelabs.com
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 114613 CUSICK

Pace Project No.: 40125989

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

Virginia VELAP ID: 460263

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

US Dept of Agriculture #: S-76505

Virginia VELAP Certification ID: 460263

Virginia VELAP ID: 460263

Wisconsin Certification #: 405132750

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SAMPLE SUMMARY

Project: 114613 CUSICK

Pace Project No.: 40125989

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40125989001	BUILDING WEST SDIE	Solid	12/03/15 10:00	12/11/15 07:15
40125989002	NORTH SIDE WALL	Solid	12/03/15 10:20	12/11/15 07:15
40125989003	WEST SIDE WALL	Solid	12/03/15 11:00	12/11/15 07:15
40125989004	SOUTH SIDE WALL WEST	Solid	12/03/15 11:30	12/11/15 07:15
40125989005	SOUTH SIDE WALL EAST	Solid	12/03/15 12:00	12/11/15 07:15
40125989006	BUILDING SOUTH	Solid	12/03/15 12:30	12/11/15 07:15

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SAMPLE ANALYTE COUNT

Project: 114613 CUSICK

Pace Project No.: 40125989

Lab ID	Sample ID	Method	Analysts	Analytes Reported
40125989001	BUILDING WEST SDIE	WI MOD GRO	PMS	10
		ASTM D2974-87	SKW	1
40125989002	NORTH SIDE WALL	WI MOD GRO	PMS	10
		ASTM D2974-87	SKW	1
40125989003	WEST SIDE WALL	WI MOD GRO	PMS	10
		ASTM D2974-87	SKW	1
40125989004	SOUTH SIDE WALL WEST	WI MOD GRO	PMS	10
		ASTM D2974-87	SKW	1
40125989005	SOUTH SIDE WALL EAST	WI MOD GRO	PMS	10
		ASTM D2974-87	SKW	1
40125989006	BUILDING SOUTH	WI MOD GRO	PMS	10
		ASTM D2974-87	SKW	1

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ANALYTICAL RESULTS

Project: 114613 CUSICK
Pace Project No.: 40125989

Sample: BUILDING WEST SDIE Lab ID: 40125989001 Collected: 12/03/15 10:00 Received: 12/11/15 07:15 Matrix: Solid
Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
WIGRO GCV Analytical Method: WI MOD GRO Preparation Method: TPH GRO/PVOC WI ext.									
Benzene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 16:53	71-43-2	W
Ethylbenzene	36.8J	ug/kg	69.5	29.0	1	12/14/15 07:52	12/14/15 16:53	100-41-4	
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 16:53	1634-04-4	W
Naphthalene	466	ug/kg	69.5	29.0	1	12/14/15 07:52	12/14/15 16:53	91-20-3	
Toluene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 16:53	108-88-3	W
1,2,4-Trimethylbenzene	578	ug/kg	69.5	29.0	1	12/14/15 07:52	12/14/15 16:53	95-63-6	
1,3,5-Trimethylbenzene	310	ug/kg	69.5	29.0	1	12/14/15 07:52	12/14/15 16:53	108-67-8	
m&p-Xylene	169	ug/kg	139	57.9	1	12/14/15 07:52	12/14/15 16:53	179601-23-1	
o-Xylene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 16:53	95-47-6	W
Surrogates									
a,a,a-Trifluorotoluene (S)	104	%	80-120		1	12/14/15 07:52	12/14/15 16:53	98-08-8	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	13.6	%	0.10	0.10	1		12/21/15 11:53		

Sample: NORTH SIDE WALL Lab ID: 40125989002 Collected: 12/03/15 10:20 Received: 12/11/15 07:15 Matrix: Solid
Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
WIGRO GCV Analytical Method: WI MOD GRO Preparation Method: TPH GRO/PVOC WI ext.									
Benzene	<50.0	ug/kg	120	50.0	2	12/14/15 07:52	12/14/15 17:44	71-43-2	W
Ethylbenzene	995	ug/kg	143	59.5	2	12/14/15 07:52	12/14/15 17:44	100-41-4	
Methyl-tert-butyl ether	<50.0	ug/kg	120	50.0	2	12/14/15 07:52	12/14/15 17:44	1634-04-4	W
Naphthalene	<50.0	ug/kg	120	50.0	2	12/14/15 07:52	12/14/15 17:44	91-20-3	W
Toluene	<50.0	ug/kg	120	50.0	2	12/14/15 07:52	12/14/15 17:44	108-88-3	W
1,2,4-Trimethylbenzene	1180	ug/kg	143	59.5	2	12/14/15 07:52	12/14/15 17:44	95-63-6	
1,3,5-Trimethylbenzene	941	ug/kg	143	59.5	2	12/14/15 07:52	12/14/15 17:44	108-67-8	
m&p-Xylene	686	ug/kg	286	119	2	12/14/15 07:52	12/14/15 17:44	179601-23-1	
o-Xylene	585	ug/kg	143	59.5	2	12/14/15 07:52	12/14/15 17:44	95-47-6	
Surrogates									
a,a,a-Trifluorotoluene (S)	122	%	80-120		2	12/14/15 07:52	12/14/15 17:44	98-08-8	D3,S7
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	16.0	%	0.10	0.10	1		12/21/15 11:53		

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ANALYTICAL RESULTS

Project: 114613 CUSICK

Pace Project No.: 40125989

Sample: WEST SIDE WALL Lab ID: 40125989003 Collected: 12/03/15 11:00 Received: 12/11/15 07:15 Matrix: Solid
Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
WIGRO GCV Analytical Method: WI MOD GRO Preparation Method: TPH GRO/PVOC WI ext.									
Benzene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 11:44	71-43-2	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 11:44	100-41-4	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 11:44	1634-04-4	W
Naphthalene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 11:44	91-20-3	W
Toluene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 11:44	108-88-3	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 11:44	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 11:44	108-67-8	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	12/14/15 07:52	12/14/15 11:44	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 11:44	95-47-6	W
Surrogates									
a,a,a-Trifluorotoluene (S)	102	%	80-120		1	12/14/15 07:52	12/14/15 11:44	98-08-8	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	17.4	%	0.10	0.10	1		12/21/15 11:53		

Sample: SOUTH SIDE WALL WEST Lab ID: 40125989004 Collected: 12/03/15 11:30 Received: 12/11/15 07:15 Matrix: Solid
Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
WIGRO GCV Analytical Method: WI MOD GRO Preparation Method: TPH GRO/PVOC WI ext.									
Benzene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 12:10	71-43-2	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 12:10	100-41-4	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 12:10	1634-04-4	W
Naphthalene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 12:10	91-20-3	W
Toluene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 12:10	108-88-3	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 12:10	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 12:10	108-67-8	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	12/14/15 07:52	12/14/15 12:10	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 12:10	95-47-6	W
Surrogates									
a,a,a-Trifluorotoluene (S)	103	%	80-120		1	12/14/15 07:52	12/14/15 12:10	98-08-8	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	23.0	%	0.10	0.10	1		12/21/15 11:53		

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ANALYTICAL RESULTS

Project: 114613 CUSICK

Pace Project No.: 40125989

Sample: SOUTH SIDE WALL EAST Lab ID: 40125989005 Collected: 12/03/15 12:00 Received: 12/11/15 07:15 Matrix: Solid
Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
WIGRO GCV Analytical Method: WI MOD GRO Preparation Method: TPH GRO/PVOC WI ext.									
Benzene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 12:36	71-43-2	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 12:36	100-41-4	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 12:36	1634-04-4	W
Naphthalene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 12:36	91-20-3	W
Toluene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 12:36	108-88-3	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 12:36	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 12:36	108-67-8	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	12/14/15 07:52	12/14/15 12:36	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 12:36	95-47-6	W
Surrogates									
a,a,a-Trifluorotoluene (S)	102	%	80-120		1	12/14/15 07:52	12/14/15 12:36	98-08-8	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	24.3	%	0.10	0.10	1		12/21/15 11:53		

Sample: BUILDING SOUTH Lab ID: 40125989006 Collected: 12/03/15 12:30 Received: 12/11/15 07:15 Matrix: Solid
Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
WIGRO GCV Analytical Method: WI MOD GRO Preparation Method: TPH GRO/PVOC WI ext.									
Benzene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 16:27	71-43-2	W
Ethylbenzene	116	ug/kg	68.8	28.7	1	12/14/15 07:52	12/14/15 16:27	100-41-4	
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 16:27	1634-04-4	W
Naphthalene	635	ug/kg	68.8	28.7	1	12/14/15 07:52	12/14/15 16:27	91-20-3	
Toluene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 16:27	108-88-3	W
1,2,4-Trimethylbenzene	762	ug/kg	68.8	28.7	1	12/14/15 07:52	12/14/15 16:27	95-63-6	
1,3,5-Trimethylbenzene	283	ug/kg	68.8	28.7	1	12/14/15 07:52	12/14/15 16:27	108-67-8	
m&p-Xylene	588	ug/kg	138	57.3	1	12/14/15 07:52	12/14/15 16:27	179601-23-1	
o-Xylene	<25.0	ug/kg	60.0	25.0	1	12/14/15 07:52	12/14/15 16:27	95-47-6	W
Surrogates									
a,a,a-Trifluorotoluene (S)	103	%	80-120		1	12/14/15 07:52	12/14/15 16:27	98-08-8	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	12.8	%	0.10	0.10	1		12/21/15 11:53		

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QUALITY CONTROL DATA

Project: 114613 CUSICK

Pace Project No.: 40125989

QC Batch:	GCV/15477	Analysis Method:	WI MOD GRO
QC Batch Method:	TPH GRO/PVOC WI ext.	Analysis Description:	WIGRO Solid GCV
Associated Lab Samples: 40125989001, 40125989002, 40125989003, 40125989004, 40125989005, 40125989006			

METHOD BLANK: 1273252

Matrix: Solid

Associated Lab Samples: 40125989001, 40125989002, 40125989003, 40125989004, 40125989005, 40125989006

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,2,4-Trimethylbenzene	ug/kg	<25.0	50.0	12/14/15 08:52	
1,3,5-Trimethylbenzene	ug/kg	<25.0	50.0	12/14/15 08:52	
Benzene	ug/kg	<25.0	50.0	12/14/15 08:52	
Ethylbenzene	ug/kg	<25.0	50.0	12/14/15 08:52	
m&p-Xylene	ug/kg	<50.0	100	12/14/15 08:52	
Methyl-tert-butyl ether	ug/kg	<25.0	50.0	12/14/15 08:52	
Naphthalene	ug/kg	<25.0	50.0	12/14/15 08:52	
o-Xylene	ug/kg	<25.0	50.0	12/14/15 08:52	
Toluene	ug/kg	<25.0	50.0	12/14/15 08:52	
a,a,a-Trifluorotoluene (S)	%	100	80-120	12/14/15 08:52	

LABORATORY CONTROL SAMPLE & LCSD: 1273253

1273254

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,2,4-Trimethylbenzene	ug/kg	1000	966	1020	97	102	80-120	5	20	
1,3,5-Trimethylbenzene	ug/kg	1000	962	1000	96	100	80-120	4	20	
Benzene	ug/kg	1000	975	1010	98	101	80-120	4	20	
Ethylbenzene	ug/kg	1000	932	974	93	97	80-120	4	20	
m&p-Xylene	ug/kg	2000	1870	1940	93	97	80-120	4	20	
Methyl-tert-butyl ether	ug/kg	1000	975	1050	98	105	80-120	7	20	
Naphthalene	ug/kg	1000	985	1100	98	110	80-120	11	20	
o-Xylene	ug/kg	1000	927	965	93	97	80-120	4	20	
Toluene	ug/kg	1000	955	997	95	100	80-120	4	20	
a,a,a-Trifluorotoluene (S)	%				100	101	80-120			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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Date: 12/22/2015 09:47 AM

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QUALITY CONTROL DATA

Project: 114613 CUSICK

Pace Project No.: 40125989

QC Batch: PMST/12259

Analysis Method: ASTM D2974-87

QC Batch Method: ASTM D2974-87

Analysis Description: Dry Weight/Percent Moisture

Associated Lab Samples: 40125989001, 40125989002, 40125989003, 40125989004, 40125989005, 40125989006

SAMPLE DUPLICATE: 1276953

Parameter	Units	40125987002 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	16.9	16.3	4	10	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 114613 CUSICK
Pace Project No.: 40125989

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.
ND - Not Detected at or above LOD.
J - Estimated concentration at or above the LOD and below the LOQ.
LOD - Limit of Detection adjusted for dilution factor and percent moisture.
LOQ - Limit of Quantitation adjusted for dilution factor and percent moisture.
S - Surrogate
1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.
Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.
LCS(D) - Laboratory Control Sample (Duplicate)
MS(D) - Matrix Spike (Duplicate)
DUP - Sample Duplicate
RPD - Relative Percent Difference
NC - Not Calculable.
SG - Silica Gel - Clean-Up
U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.
N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.
Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.
TNI - The NELAC Institute.

ANALYTE QUALIFIERS

D3 Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.
S7 Surrogate recovery outside control limits (not confirmed by re-analysis).
W Non-detect results are reported on a wet weight basis.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 114613 CUSICK
Pace Project No.: 40125989

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40125989001	BUILDING WEST SDIE	TPH GRO/PVOC Wl ext.	GCV/15477	WI MOD GRO	GCV/15482
40125989002	NORTH SIDE WALL	TPH GRO/PVOC Wl ext.	GCV/15477	WI MOD GRO	GCV/15482
40125989003	WEST SIDE WALL	TPH GRO/PVOC Wl ext.	GCV/15477	WI MOD GRO	GCV/15482
40125989004	SOUTH SIDE WALL WEST	TPH GRO/PVOC Wl ext.	GCV/15477	WI MOD GRO	GCV/15482
40125989005	SOUTH SIDE WALL EAST	TPH GRO/PVOC Wl ext.	GCV/15477	WI MOD GRO	GCV/15482
40125989006	BUILDING SOUTH	TPH GRO/PVOC Wl ext.	GCV/15477	WI MOD GRO	GCV/15482
40125989001	BUILDING WEST SDIE	ASTM D2974-87	PMST/12259		
40125989002	NORTH SIDE WALL	ASTM D2974-87	PMST/12259		
40125989003	WEST SIDE WALL	ASTM D2974-87	PMST/12259		
40125989004	SOUTH SIDE WALL WEST	ASTM D2974-87	PMST/12259		
40125989005	SOUTH SIDE WALL EAST	ASTM D2974-87	PMST/12259		
40125989006	BUILDING SOUTH	ASTM D2974-87	PMST/12259		

REPORT OF LABORATORY ANALYSIS

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(Please Print Clearly)

Company Name: Seymour Environmental Services

Branch/Location:

Project Contact: Robyn Seymour

Phone: 608-838-9120

Project Number: 114613

Project Name: Cusick

Project State: Wisconsin

Sampled By (Print): Jon J Heller

Sampled By (Sign): *[Signature]*

PO #:

Regulatory Program:

Data Package Options
(billable)

- ☐ EPA Level III
☐ EPA Level IV

MS/MSD

- ☐ On your sample
(billable)
☐ NOT needed on
your sample

Matrix Codes

A = Air W = Water
B = Biota DW = Drinking Water
C = Charcoal GW = Ground Water
D = Oil SW = Surface Water
E = Soil WW = Waste Water
F = Sludge WP = Wipe

PACE LAB #

CLIENT FIELD ID

COLLECTION

DATE TIME

MATRIX

001	Building West Side	12-3	10:00	S
002	North Sidewall	12-3	10:20	S
003	West Sidewall	12-3	11:00	S
004	South Sidewall West	12-3	11:30	S
005	South Sidewall East	12-3	12:00	S
006	Building South	12-3	12:30	S

FILTERED?
(YES/NO)
PRESERVATION
(CODE)*

A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

CHAIN OF CUSTODY

Y/N

N

Pick Letter

A

Analyses Requested

PVOC+naphthalene

UPPER MIDWEST REGION

MN: 612-607-1700 WI: 920-469-2436

Page 1 of

COC No.

40125989

Quote #:

Mail To Contact: Robyn Seymour

Mail To Company: Seymour Environmental Services

Mail To Address: 2531 Dyreson Road
McFarland, Wisconsin 53558

Invoice To Contact: Robyn Seymour

Invoice To Company: Seymour Environmental Services

Invoice To Address: 2531 Dyreson Road
McFarland, Wisconsin 53558

Invoice To Phone:

CLIENT
COMMENTS

LAB COMMENTS
(Lab Use Only)

Profile #

1-4ozp*

1.40mlVF

Rush Turnaround Time Requested - Prelims
(Rush TAT subject to approval/surcharge)
Date Needed:

Relinquished By:

Date/Time:

12-10-15 5:00 PM

Received By:

Date/Time:

Transmit Prelim Rush Results by (complete what you want):

Relinquished By:

Date/Time:

12/11/15 07:15

Received By:

Date/Time:

Received By:

Date/Time:

Received By:

Date/Time:

Received By:

Date/Time:

PACE Project No.

40125989

Receipt Temp = ROI °C

Sample Receipt pH
OK / Adjusted

Cooler Custody Seal
Present / Not Present
Intact / Not Intact

Version 4.0 05/14/05



Sample Condition Upon Receipt

Pace Analytical Services, Inc.
1241 Bellevue Street, Suite 9
Green Bay, WI 54302

Client Name: Seymour Environmental Services

Project #:

WO#: **40125989**

Courier: ☐ Fed Ex ☐ UPS ☐ Client ☐ Pace Other: Dunham

Tracking #:



40125989

Custody Seal on Cooler/Box Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Custody Seal on Samples Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Packing Material: ☐ Bubble Wrap ☐ Bubble Bags ☒ None ☐ Other

Thermometer Used

N/A

Type of Ice: ☒ Wet ☐ Blue ☐ Dry ☐ None

☒ Samples on ice, cooling process has begun

Cooler Temperature

Uncorr: ROI / Corr:

Biological Tissue is Frozen: ☐ yes

Temp Blank Present: ☐ yes ☒ no

☐ no

Temp should be above freezing to 6°C for all sample except Biota.

Frozen Biota Samples should be received ≤ 0°C.

Comments:

Person examining contents:

Date: 12/11/15

Initials: BJF

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date/Time:
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
- Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
- Pace IR Containers Used:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	11.
Sample Labels match COC:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	12. <u>no time/dates on 4-ozps</u>
- Includes date/time/ID/Analysis Matrix:	<u>S</u>	<u>BJF 12/11/15</u>
All containers needing preservation have been checked. (Non-Compliance noted in 13.)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13. <input type="checkbox"/> HNO3 <input type="checkbox"/> H2SO4 <input type="checkbox"/> NaOH <input type="checkbox"/> NaOH + ZnAct
All containers needing preservation are found to be in compliance with EPA recommendation. (HNO3, H2SO4 ≤2; NaOH+ZnAct ≥9, NaOH ≥12) exceptions: VOA, coliform, TOC, TOX, TOH, O&G, WIDROW, Phenols, OTHER:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14.
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution:

Person Contacted:

Date/Time:

If checked, see attached form for additional comments ☐

Comments/ Resolution:

Project Manager Review:

AMH for DM

Date:

12/11/15