

Complete One Form for Each System Service Event

TANK SYSTEM SERVICE AND CLOSURE

RETURN COMPLETED CHECKLIST TO

The information you provide may be used
for secondary purposes
[Privacy Law, s.15.04 (1) (m), Wis. Stats.]

ASSESSMENT REPORT

CHECK ONE:

☒ UNDERGROUND

☐ ABOVEGROUND

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

Wisconsin Department of Commerce
ERS Division
Bureau of Petroleum Products and
Tanks
P.O. Box 7837
Madison, WI 53707-7837

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

Burlington Quick n Save

2. Owner Name

Tosco LLC

Facility Street Address (not P.O. Box)

256 W. State Street

3. Contact Name

Job Title

Municipality

Burlington

Mailing Address

2601 Wyngate Way

☒ City ☐ Village ☐ Town of:

Post Office

Waukesha

State

WI

Zip Code

53189

Zip Code

53105

County

Racine

County

Telephone No. (include area code)

()

4. Primary Service Contractor Section A above

HPS Inc.

Service Contractor Street Address

3948 State Rd. 19

Service Contractor Telephone No. (include area code)

(608) 242-8210

Service Contractor City, State, Zip Code

DeForest WI 53532

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
331689	P			19,000		☒ Y ☐ N	Source of Release ³ Cause of Release ³
331896	P			6,000		☒ Y ☐ N	
331897	P			6,000		☒ Y ☐ N	
						☐ Y ☐ N	
						☐ Y ☐ N	
						☐ Y ☐ 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

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

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

D. CLOSURES (Check applicable box at right in response to all statements in section D)

Written notification was provided to the local agent 15 days in advance of closure date.

All local permits were obtained before beginning closure.

☒ Y ☐ N ☐ NA

UST Form ERS-7437 or ☐ AST Form ERS-8731 filed by owner with the Dept. of Commerce indicating closure.

☒ Y ☐ N ☐ NA

NOTE: TANK INVENTORY FORM ERS-7437 or ERS-8731 SIGNED BY THE OWNER MUST BE SUBMITTED WITH EACH CLOSURE or CHANGE-IN-SERVICE CHECKLIST

D.1 ☐ TEMPORARILY OUT-OF-SERVICE

1. Product removed.

a. Product lines drained into tank (or other container) and liquid removed, and

b. All product removed to bottom of suction line, OR

c. All product removed to within 1" of bottom.

2. Fill pipe, gauge pipe, tank truck vapor recovery fittings, and vapor return lines capped.

3. All product lines at the islands or pumps located elsewhere are removed and capped, OR

Remover
Verified

Inspector
Verified

NA

☐ Y ☐ N

☐ Y ☐ N

☐ Y ☐ N

☐ Y ☐ N

☐ Y ☐ N

☐ Y ☐ N

☐ Y ☐ N

☐ Y ☐ N

☐ Y ☐ N

☐ Y ☐ N

☐ Y ☐ N

☐ Y ☐ N

☐ Y ☐ N

☐ Y ☐ N

☐ Y ☐ N

4. Dispensers/pumps left in place but locked and power disconnected. ☐ Y ☐ N ☐ Y ☐ N ☐ ☐
5. Vent lines left open. ☐ Y ☐ N ☐ Y ☐ N ☐ ☐
6. Inventory form filed indicating temporarily out-of-service (TOS) closure. ☐ Y ☐ N ☐ Y ☐ N ☐ ☐

D.2: ☒ CLOSURE BY REMOVAL OR IN-PLACE

1. General Requirements

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

2. Specific Closure-by-Removal Requirements

- a. Tank removed from excavation after PURGING/INERTING; placed on level ground and blocked to prevent movement. ☒ Y ☐ N ☒ Y ☐ N ☐ ☐
- b. Tank cleaned before being removed from site. ☒ Y ☐ N ☒ Y ☐ N ☐ ☐
- c. Tank labeled in 2" high letters after removal but before being moved from site. ☒ Y ☐ N ☐ Y ☐ N ☐ ☐
- 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. ☐ Y ☒ N ☐ Y ☐ N ☐ ☐
- e. Site security is provided while the excavation is open. ☒ Y ☐ N ☐ Y ☐ N ☐ ☐

3. Specific Closure-In-Place Requirements

NOTE: CLOSURES IN-PLACE ARE ONLY ALLOWED WITH THE PRIOR WRITTEN APPROVAL OF THE DEPARTMENT OF COMMERCE OR LOCAL AGENT.

- a. Tank properly cleaned to remove all sludge and residue. ☐ Y ☐ N ☐ Y ☐ N ☐ ☐
- b. Solid inert material (sand, cyclone boiler slag, or pea gravel recommended) introduced and tank filled. ☐ Y ☐ N ☐ Y ☐ N ☐ ☐
- c. Vent line disconnected or removed. ☐ Y ☐ N ☐ Y ☐ N ☐ ☐
- d. Inventory form filed by owner with the Department of Commerce indicating closure in-place. ☐ Y ☐ N ☐ Y ☐ N ☐ ☐

E. REPAIR, UPGRADE OR CHANGE-IN-SERVICE

Written notification was provided to the local agent 15 days in advance of service date. ☐ Y ☐ N ☐ NAAll local permits were obtained before beginning service. ☐ Y ☐ N ☐ NAForm ERS-7437 or ☐ ERS-8731 filed by owner with the Department of Commerce indicating change-in-service. ☐ 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

Jon J. Heller Jon J. Heller 42281 10-4-10
Remover/Cleaner Name (print) Remover/Cleaner Signature Certification No. Date Signed

I attest that the procedures and information which I have provided as the tank closure contractor are correct and comply with Comm 10.

Company expected to perform soil contamination assessment Seymour Environmental 608-838-9120

H. INSPECTOR INFORMATION

LeRoy A. Nordmeyer [Signature] 262487 N/A
Inspector Name (print) Inspector Signature Inspector Cert # LPO Agency #

262-275-8759 10/5/10
RDID # For Location Where Inspection Performed Inspector Telephone Number Date Signed

TDID#:
Reg Obj #: 331689

UNDERGROUND
FLAMMABLE/COMBUSTIBLE/HAZARDOUS
LIQUID STORAGE TANK REGISTRATION
Information Required By Section 101.142, Wis. Stats.

Send Completed Form To:
Department of Commerce
Bureau of Petroleum Products and
Tanks
P.O. Box 7837
Madison, WI 53707-7837

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 in the top right corner. 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 secondary purposes [Privacy Law, s. 15.04 (1)(m)].

This registration applies to a tank status that is (check one):		Fire Department providing fire coverage where tank is located: ☒ City ☐ Village ☐ Town of: Burlington
☐ In Use	☒ Closed - Tank Removed	
☐ Newly Installed	☐ Closed - Filled with Inert Materials	
☐ Abandoned with Product	☐ Abandon with Water	
☐ Abandoned without Product (empty)	☐ Ownership Change (Indicate new owner name in block 2)	
☐ Temporarily Out of Service - Provide Date: _____		

A. IDENTIFICATION (Please Print)		Site Street Address		Site Telephone Number	
1. Tank Site Name		256 W. State Street		()	
Burlington Quick N Save					
☒ City ☐ Village ☐ Town of:		State		Zip Code	
Burlington		WISCONSIN		53105	
2. Tank Owner Name		Mailing Address		Telephone Number	
Tosan LLC		2601 Wyngate Way		()	
☒ City ☐ Village ☐ Town of:		State		Zip Code	
Waukesha		WI		53189	
3. Property Owner Name (if different than tank owner)		Property Owner Address if different than #1			

B. Site ID #:	Facility ID #: 168922	Customer ID #: 998572
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C. Tank Capacity (gallons): 10,000	Tank Age (age or date installed): 1-1-1975	Vehicle fueling: ☒ Yes ☐ No
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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 ☐ Terminal Storage ☐ Mercantile/Commercial ☐ Industrial ☐ Residential ☐ School	
☐ Agricultural (crop or livestock production) ☐ Backup or Emergency Generator ☐ Gov't Fleet ☐ Utility ☐ Other (specify):	

F. Tank Construction:	Overfill Protection? ☐ Yes ☐ No
☐ Bare Steel ☐ Coated Steel ☐ Stainless steel ☐ Steel - Fiberglass Reinforced Plastic Composite	Spill Containment? ☐ Yes ☐ No
☐ Fiberglass ☐ Unknown ☐ Other (specify): _____	
☐ Lined (date): _____	

G. Tank Cathodic Protection: ☐ Sacrificial Anodes ☐ Impressed Current ☐ N/A	Tank Double Walled? ☐ Yes ☐ No
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H. Primary Tank Leak Detection Method:	
☐ Automatic tank gauging ☐ Interstitial monitoring ☐ Inventory control and tightness testing ☐ Groundwater monitoring ☐ Vapor monitoring	
☐ 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
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K. Primary Piping System Type: ☐ Pressurized piping with ☐ A. auto shutoff; B. ☐ alarm, or C. ☐ flow restrictor ☐ Unknown	
☐ 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: (used if pressurized or check valve at tank): ☐ SIR ☐ Tightness testing ☐ Electronic line leak monitor	
☐ Groundwater monitoring ☐ Vapor monitoring ☐ Interstitial monitoring ☐ Not required ☐ Unknown	

M. Vapor Recovery/Stage II ☐ Fiberglass ☐ Flexible ☐ Other: _____ CARB #: _____	
☐ Operational - Provide Date (mo./day/yr.): _____ ☐ Non-Operational - Provide Date (mo./day/yr.): _____	

N. TANK CONTENTS (Current, or previous product (if tank now empty))	
☐ Leaded ☐ Unleaded ☐ Gasohol ☐ E85 ☐ Diesel ☐ Bio-diesel ☐ Aviation ☐ Premix ☐ Fuel Oil ☐ Kerosene ☐ New Oil	
☐ Waste/Used Motor Oil ☐ Hazardous Waste* ☐ Unknown ☐ Empty* ☐ Sand/Gravel/Slurry* ☐ Other (specify):	
☐ Chemical* Name _____ CAS #: _____	

* NOT PECFA eligible.

Geo Latitude: _____

Geo Longitude: _____

O. If Tank Closed, Abandoned or Out of Service	Has a site assessment been completed? (see reverse side for details)
Give date (mo./day/yr): October 4th 2010	☒ Yes ☐ No

Tank Owner Name (please print):

Jon Heller Agent for Owner

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

Date

10-5-10

TDID#:
Reg Obj #: 331896

UNDERGROUND **FLAMMABLE/COMBUSTIBLE/HAZARDOUS** **LIQUID STORAGE TANK REGISTRATION** **Information Required By Section 101.142, Wis. Stats.**

Send Completed Form To:
 Department of Commerce
 Bureau of Petroleum Products and
 Tanks
 P.O. Box 7837
 Madison, WI 53707-7837

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 in the top right corner. 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 secondary purposes [Privacy Law, s. 15.04 (1)(m)].

This registration applies to a tank status that is (check one):		Fire Department providing fire coverage where tank is located:
☐ In Use	☒ Closed - Tank Removed	☐ City ☐ Village
☐ Newly Installed	☐ Closed - Filled with Inert Materials	☐ Town of:
☐ Abandoned with Product	☐ Abandon with Water	Burlington
☐ Abandoned without Product (empty)	☐ Temporarily Out of Service - Provide Date: _____	
☐ Ownership Change (Indicate new owner name in block 2)		

A. IDENTIFICATION (Please Print)		Site Street Address	Site Telephone Number
1. Tank Site Name		256 W. State Street	()
☒ City ☐ Village ☐ Town of:		State	Zip Code
Burlington		WISCONSIN	53105
2. Tank Owner Name		Mailing Address	Telephone Number
Tosan LLC		2601 Wyngate Way	()
☒ City ☐ Village ☐ Town of:		State	Zip Code
Waukesha		WI	53189
3. Property Owner Name (if different than tank owner)		Property Owner Address if different than #1	

B. Site ID #:	Facility ID #: 168922	Customer ID #: 998572
C. Tank Capacity (gallons): 6,000	Tank Age (age or date installed): 1-1-4975 1988	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 ☐ Terminal Storage ☐ Mercantile/Commercial ☐ Industrial ☐ Residential ☐ School ☐ Agricultural (crop or livestock production) ☐ Backup or Emergency Generator ☐ Gov't Fleet ☐ Utility ☐ Other (specify): _____	

F. Tank Construction:		Overfill Protection? ☐ Yes ☐ No
☐ Bare Steel ☐ Coated Steel ☐ Stainless steel ☐ Steel - Fiberglass Reinforced Plastic Composite ☐ Fiberglass ☐ Unknown ☐ Other (specify): _____ ☐ Lined (date): _____		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 ☐ Inventory control and tightness testing ☐ Groundwater monitoring ☐ Vapor monitoring ☐ 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
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K. Primary Piping System Type: ☐ Pressurized piping with ☒ A. ☐ auto shutoff; B. ☐ alarm, or C. ☐ flow restrictor ☐ Unknown	
☐ 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: (used if pressurized or check valve at tank): ☐ SIR ☐ Tightness testing ☐ Electronic line leak monitor	
☐ Groundwater monitoring ☐ Vapor monitoring ☐ Interstitial monitoring ☐ Not required ☐ Unknown	

M. Vapor Recovery/Stage II ☐ Fiberglass ☐ Flexible ☐ Other: _____ CARB #: _____	
☐ Operational - Provide Date (mo./day/yr.): _____ ☐ Non-Operational - Provide Date (mo./day/yr.): _____	

N. TANK CONTENTS (Current, or previous product (if tank now empty))	
☐ Lead ☐ Unleaded ☐ Gasohol ☐ E85 ☐ Diesel ☐ Bio-diesel ☐ Aviation ☐ Premix ☐ Fuel Oil ☐ Kerosene ☐ New Oil ☐ Waste/Used Motor Oil ☐ Hazardous Waste* ☐ Unknown ☐ Empty* ☐ Sand/Gravel/Slurry* ☐ Other (specify): _____ ☐ Chemical* Name _____ CAS #: _____	

* NOT PECFA eligible.	Geo Latitude:	Geo Longitude:
O. If Tank Closed, Abandoned or Out of Service	Has a site assessment been completed? (see reverse side for details)	
Give date (mo./day/yr): October 4th 2010	☒ Yes ☐ No	

Tank Owner Name (please print): Jon Heller Agent for Owner	
Tank Owner Signature (Note: By signing, signer is accepting legal and financial responsibility for the storage tank system.)	Date
<i>Jon Heller</i>	10-5-10

TDID#:
Reg Obj #: 331897

UNDERGROUND **FLAMMABLE/COMBUSTIBLE/HAZARDOUS** **LIQUID STORAGE TANK REGISTRATION** Information Required By Section 101.142, Wis. Stats.

Send Completed Form To:
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 Bureau of Petroleum Products and
 Tanks
 P.O. Box 7837
 Madison, WI 53707-7837

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 in the top right corner. 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 secondary purposes [Privacy Law, s. 15.04 (1)(m)].

This registration applies to a tank status that is (check one):			Fire Department providing fire coverage where tank is located: ☒ City ☐ Village ☐ Town of: Burlington
☐ In Use	☒ Closed - Tank Removed	☐ Ownership Change (Indicate new owner name in block 2)	
☐ Newly Installed	☐ Closed - Filled with Inert Materials		
☐ Abandoned with Product	☐ Abandon with Water		
☐ Abandoned without Product (empty)			
☐ Temporarily Out of Service - Provide Date: _____			

A. IDENTIFICATION (Please Print)		
1. Tank Site Name Burlington Quick N Save	Site Street Address 256 W. State Street	Site Telephone Number ()
☒ City ☐ Village ☐ Town of: Burlington	State WISCONSIN	Zip Code 53105
	County Racine	
2. Tank Owner Name Tosan LLC	Mailing Address 2601 Wyngate Way	Telephone Number ()
☒ City ☐ Village ☐ Town of: Waukesha	State WI	Zip Code 53189
	County	
3. Property Owner Name (if different than tank owner)	Property Owner Address if different than #1	

B. Site ID #:	Facility ID #: 168922	Customer ID #: 998572
C. Tank Capacity (gallons): 6,000	Tank Age (age or date installed): 1-1-1975	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 ☐ Terminal Storage ☐ Mercantile/Commercial ☐ Industrial ☐ Residential ☐ School ☐ Agricultural (crop or livestock production) ☐ Backup or Emergency Generator ☐ Gov't Fleet ☐ Utility ☐ Other (specify):

F. Tank Construction:	Overfill Protection? ☐ Yes ☐ No
☐ Bare Steel ☐ Coated Steel ☐ Stainless steel ☐ Steel - Fiberglass Reinforced Plastic Composite	Spill Containment? ☐ Yes ☐ No
☐ Fiberglass ☐ Unknown ☐ Other (specify): _____	
☐ Lined (date): _____	

G. Tank Cathodic Protection: ☐ Sacrificial Anodes ☐ Impressed Current ☐ N/A	Tank Double Walled? ☐ Yes ☐ No
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H. Primary Tank Leak Detection Method:
☐ Automatic tank gauging ☐ Interstitial monitoring ☐ Inventory control and tightness testing ☐ Groundwater monitoring ☐ Vapor monitoring ☐ 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
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K. Primary Piping System Type:	☐ Pressurized piping with ☐ auto shutoff; B. ☐ alarm, or C. ☐ flow restrictor ☐ Unknown
☐ 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: (used if pressurized or check valve at tank):	☐ SIR ☐ Tightness testing ☐ Electronic line leak monitor
☐ Groundwater monitoring ☐ Vapor monitoring ☐ Interstitial monitoring ☐ Not required ☐ Unknown	

M. Vapor Recovery/Stage II	☐ Fiberglass ☐ Flexible ☐ Other: _____ CARB #: _____
☐ Operational - Provide Date (mo./day/yr.): _____	☐ Non-Operational - Provide Date (mo./day/yr.): _____

N. TANK CONTENTS (Current, or previous product (if tank now empty))
☐ Leaded ☐ Unleaded ☐ Gasohol ☐ E85 ☐ Diesel ☐ Bio-diesel ☐ Aviation ☐ Premix ☐ Fuel Oil ☐ Kerosene ☐ New Oil ☐ Waste/Used Motor Oil ☐ Hazardous Waste* ☐ Unknown ☐ Empty* ☐ Sand/Gravel/Slurry* ☐ Other (specify): _____

☐ Chemical* Name _____

CAS #: _____

* NOT PECFA eligible.

Geo Latitude: _____

Geo Longitude: _____

O. If Tank Closed, Abandoned or Out of Service	Has a site assessment been completed? (see reverse side for details)
Give date (mo./day/yr): October 4th 2010	☒ Yes ☐ No
Tank Owner Name (please print):	

Tank Owner Signature (In order of signing, signifier is accepting legal and financial responsibility for the storage tank system.)	Date
<i>Jon Heller</i>	10-5-10

Part B – To be completed by environmental professional

Submit original Part B to the WDNR along with a copy of Part A

I. TANK-SYSTEM SITE ASSESSMENT (TSSA)

Site Name: Burlington Quick N Saw

Address: 256 west State Street, Burlington VT 53105

Note: Site name and address must match with Part A Section 1.

To determine if a TSSA is required, see Comm 10 and section II part B of ASSESSMENT AND REPORTING OF SUSPECTED AND OBVIOUS RELEASES FROM UNDERGROUND AND ABOVEGROUND STORAGE TANK SYSTEMS.

If a TSSA is required, then follow the procedures detailed in ASSESSMENT AND REPORTING OF SUSPECTED AND OBVIOUS RELEASES FROM UNDERGROUND AND ABOVEGROUND STORAGE TANK SYSTEMS.

1. Site Information

a. Has there been a previously documented release at this site? ☐ Y ☐ N

If yes, provide the Commerce # _____, or DNR BRRT's # _____.

b. Number of active tanks¹ at facility prior to completion of current services USTs 3 ASTs _____.

(NOTE 1: Do not include previously closed systems or system components.)

c. Excavation/trench dimensions (in feet). (Photos must be provided.)

EXCAVATION/TRENCH #	LENGTH	WIDTH	DEPTH
<u>1</u>	<u>50</u>	<u>~ 30</u>	
<u>2</u>	<u>30</u>	<u>5</u>	<u>3'</u>
<u>3</u>	<u>30</u>	<u>5</u>	<u>3</u>

2. Visual Excavation/Trench Inspection (Photos must be provided for "Yes" responses, except item b.)

Do any of the following conditions exist in or about the excavation(s)?

a. Stained soils: ☒ Y ☐ N b. Petroleum odor: ☒ Y ☐ N c. Water in excavation/trench: ☐ Y ☐ N

d. Free product in the excavation/trench: ☐ Y ☐ N e. Sheen or free product on water: ☐ Y ☐ N

3. Geology/Hydrogeology

a. Depth to groundwater _____ feet b. Indicate type of geology? S + Gr

(Note 2: Use these symbols individually or in combination as appropriate: C = Clay, SLT = Silt, S = Sand, Gr = Gravel)

4. Receptors

a. Water supply well(s) within 250 feet of the facility? ☐ Y ☒ N If yes, specify _____

b. Surface water(s) within 1000 feet of the facility? ☐ Y ☒ N If yes, specify _____

5. Sampling

a. Follow the procedures detailed in ASSESSMENT AND REPORTING OF SUSPECTED AND OBVIOUS RELEASES FROM UNDERGROUND AND ABOVEGROUND STORAGE TANK SYSTEMS.

b. Complete Tables 1 and 2 as appropriate. (Attach chain-of-custody and laboratory analytical reports.)

c. Attach a detailed map of site features and sample locations.

J. NOTE RELEVANT OBSERVATIONS, SPECIFIC PROBLEMS OR CONCERNS BELOW

Fill was pea gravel, native soil was sand and gravel
Suspected contamination beneath west dispenser island

TABLE 1 SOIL FIELD SCREENING & GRO/DRO LABORATORY ANALYTICAL RESULTS-FOR PETROLEUM PRODUCTS									
Sample ID #	Sample Location & Soil/Geologic Description	Sample Collection Method				Depth Below Tank/Piping (feet)	Field Screening Result (ppm)	GRO (mg/kg)	DRO (mg/kg)
		Grab	Shelby Tube	Direct Push	Split Spoon				
1	North Side Dsl tank	☒	☐	☐	☐	1	0	na	<1
2	South Side Dsl tank	☒	☐	☐	☐	1	0	na	<0.93
3	South Side Gas Tank	☒	☐	☐	☐	1	0	<2.7	na
4	North Side Gas Tank	☒	☐	☐	☐	1	0	<3.4	na
5	Center Gas Tank	☒	☐	☐	☐	1	0	<2.9	na
6	South Gas Tank	☒	☐	☐	☐	1	0	<2.7	na
7	Between Dispensers	☒	☐	☐	☐	3'	0.5	4.2	<1.3
8	Between Dispensers	☒	☐	☐	☐	3	0	<2.8	na
9	North Gas Tank	☒	☐	☐	☐	1	0	<2.7	na
10	Between Dispensers	☒	☐	☐	☐	3	857	1420	na
11	Between Dispensers	☒	☐	☐	☐	3	0	<2.6	na
12	Pipeline	☒	☐	☐	☐	1	0	<3.1	na
		☒	☐	☐	☐				
		☒	☐	☐	☐				

TABLE 2 SOIL LABORATORY ANALYTICAL RESULTS-FOR PETROLEUM PRODUCTS

Sample ID #	BENZENE	TOLUENE	ETHYLBENZENE	MTBE	TRIMETHYL - BENZENES (TOTAL)	XYLENES (TOTAL)	NAPHTHALENE
	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg
1	<25	<25	<25	<25	<50	<75	<25
2	<25	<25	<25	<25	<50	<75	<25
3	<25	<25	<25	<25	<50	<75	<25
4	<25	<25	<25	<25	<50	<75	<25
5	<25	<25	<25	<25	<50	<75	<25
6	<25	<25	<25	<25	<50	<75	<25
7	<25	<25	<25	<25	<50	<75	<25
8	<25	<25	<25	<25	<50	<75	<25
9	<25	<25	<25	<25	<50	<75	<25
10	<312	646	2750	<312	78.000	8660	11.200
11	<25	<25	<25	<25	<50	<75	<25
12	<25	<25	<25	<25	<50	<75	<25

K. TANK-SYSTEM SITE ASSESSMENT INFORMATION

☐ As a tank-system site assessor certified under Wis. Admin. Code section Comm 5.83, it is my opinion that there is no indication of a release of a regulated substance to the environment.

☐ Sampling at the site indicates there has been a release to the environment. Pursuant to Wis. Admin. Code section Comm 10.585 (2) (a) and Wis. Stats. section 292.11 (2) (a), the owner or operator or contractor performing work under chapter Comm 10 shall immediately report any release of a regulated substance to the Wisconsin Department of Natural Resources. Failure to do so may result in forfeitures of a minimum of \$10 and a maximum of \$5000 for each violation under Wis. Stats. section 101.09 (5). Each day of continued violation and each tank are treated as separate offenses.

Robyn Seymour
Tank-System Site Assessor Name (print)

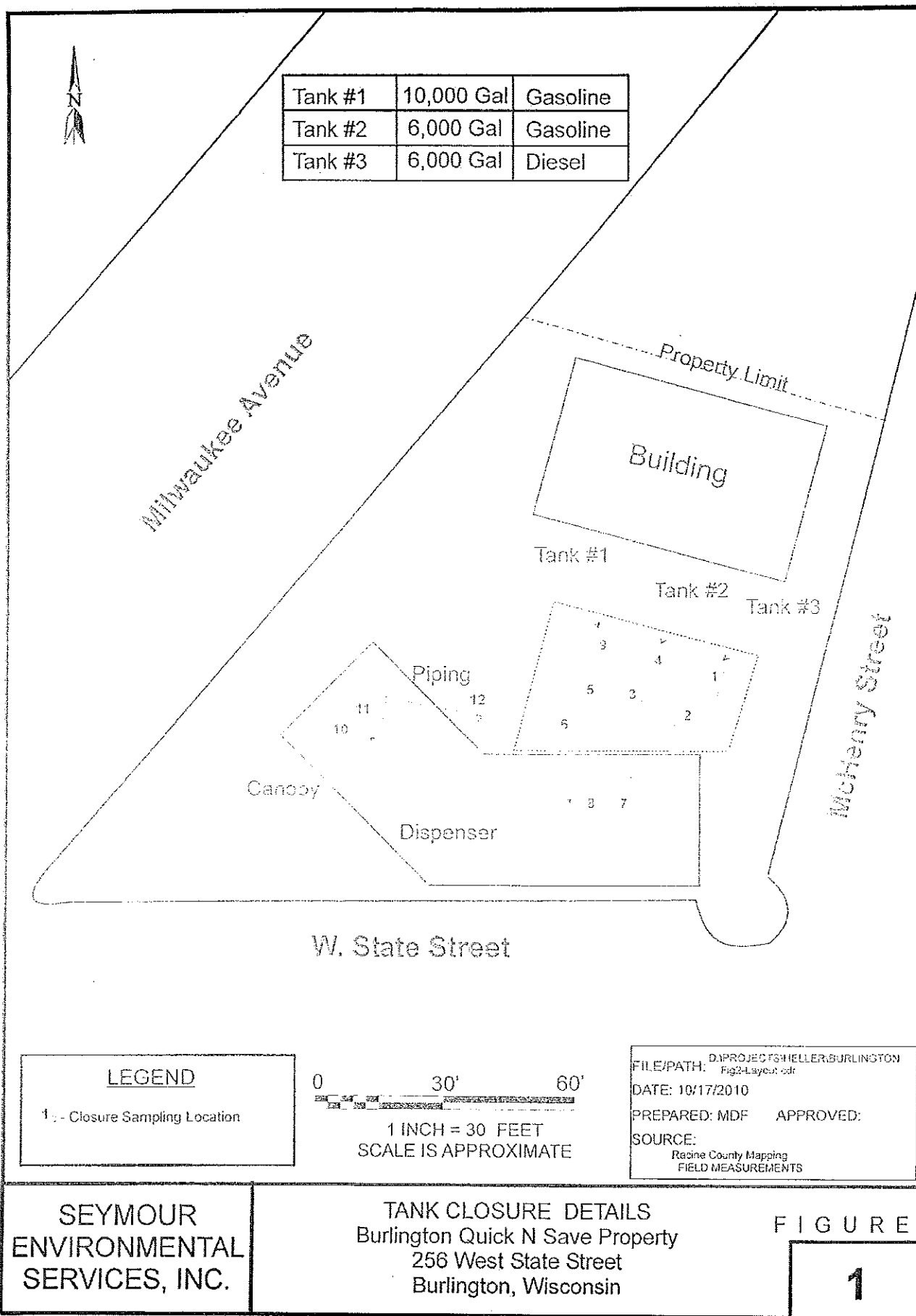
Robyn Seymour
Tank-System Site Assessor Signature

41580
Certification Number #

608 838 9120
Tank-System Site Assessor Telephone Number

10/25/2010
Date Signed

Seymour Environmental
Company Name





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

October 15, 2010

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

RE: Project: BURLINGTON
Pace Project No.: 4038060

Dear Robyn Seymour:

Enclosed are the analytical results for sample(s) received by the laboratory on October 08, 2010. The results relate only to the samples included in this report. Results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report.

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

Sincerely,

Brian Basten

brian.basten@pacelabs.com
Project Manager

Enclosures

REPORT OF LABORATORY ANALYSIS

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

CERTIFICATIONS

Project: BURLINGTON
Pace Project No.: 4038060

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302
California Certification #: 09268CA
Florida/NELAP Certification #: E87948
Illinois Certification #: 200050
Kentucky Certification #: 82
Louisiana Certification #: 04168
Minnesota Certification #: 055-999-334
New York Certification #: 11888

New York Certification #: 11888
North Carolina Certification #: 503
North Dakota Certification #: R-150
South Carolina Certification #: 83006001
US Dept of Agriculture #: S-76505
Wisconsin Certification #: 405132750
Wisconsin DATCP Certification #: 105-444

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: BURLINGTON
Pace Project No.: 4038060

Lab ID	Sample ID	Matrix	Date Collected	Date Received
4038060001	#1	Solid	10/04/10 11:00	10/08/10 09:15
4038060002	#2	Solid	10/04/10 11:15	10/08/10 09:15
4038060003	#3	Solid	10/04/10 13:00	10/08/10 09:15
4038060004	#4	Solid	10/04/10 13:15	10/08/10 09:15
4038060005	#5	Solid	10/04/10 13:15	10/08/10 09:15
4038060006	#6	Solid	10/04/10 14:10	10/08/10 09:15
4038060007	#7	Solid	10/04/10 14:15	10/08/10 09:15
4038060008	#8	Solid	10/04/10 14:20	10/08/10 09:15
4038060009	#9	Solid	10/04/10 16:05	10/08/10 09:15
4038060010	#10	Solid	10/04/10 16:10	10/08/10 09:15
4038060011	#11	Solid	10/04/10 17:00	10/08/10 09:15
4038060012	#12	Solid	10/04/10 17:15	10/08/10 09:15

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: BURLINGTON
Pace Project No.: 4038060

Lab ID	Sample ID	Method	Analysts	Analytes Reported
4038060001	#1	WI MOD DRO	DAL	1
		WI MOD GRO	PMS	10
		ASTM D2974-87	BLF	1
4038060002	#2	WI MOD DRO	DAL	1
		WI MOD GRO	PMS	10
		ASTM D2974-87	BLF	1
4038060003	#3	WI MOD GRO	PMS	11
		ASTM D2974-87	BLF	1
4038060004	#4	WI MOD GRO	PMS	11
		ASTM D2974-87	BLF	1
4038060005	#5	WI MOD GRO	PMS	11
		ASTM D2974-87	BLF	1
4038060006	#6	WI MOD GRO	PMS	11
		ASTM D2974-87	BLF	1
4038060007	#7	WI MOD DRO	DAL	1
		WI MOD GRO	PMS	11
		ASTM D2974-87	BLF	1
4038060008	#8	WI MOD GRO	PMS	11
		ASTM D2974-87	BLF	1
4038060009	#9	WI MOD GRO	PMS	11
		ASTM D2974-87	BLF	1
4038060010	#10	WI MOD GRO	PMS	11
		ASTM D2974-87	BLF	1
4038060011	#11	WI MOD GRO	PMS	11
		ASTM D2974-87	BLF	1
4038060012	#12	WI MOD GRO	PMS	11
		ASTM D2974-87	BLF	1

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: BURLINGTON
Pace Project No.: 4038060

Sample: #1 Lab ID: 4038060001 Collected: 10/04/10 11:00 Received: 10/08/10 09:15 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO									
Diesel Range Organics	<1.0 mg/kg		2.1	1.0	1	10/14/10 09:41	10/14/10 12:55		
WIGRO GCV Analytical Method: WI MOD GRO Preparation Method: TPH GRO/PVOC WI ext.									
Benzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 13:22	71-43-2	W
Ethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 13:22	100-41-4	W
Methyl-tert-butyl ether	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 13:22	1634-04-4	W
Naphthalene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 13:22	91-20-3	W
Toluene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 13:22	108-88-3	W
1,2,4-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 13:22	95-63-6	W
1,3,5-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 13:22	108-67-8	W
m&p-Xylene	<50.0 ug/kg		120	50.0	1	10/13/10 07:19	10/13/10 13:22	179601-23-1	W
o-Xylene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 13:22	95-47-6	W
a,a,a-Trifluorotoluene (S)	106 %		80-120		1	10/13/10 07:19	10/13/10 13:22	98-08-8	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	17.9 %		0.10	0.10	1		10/13/10 07:45		

Sample: #2 Lab ID: 4038060002 Collected: 10/04/10 11:15 Received: 10/08/10 09:15 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO									
Diesel Range Organics	<0.93 mg/kg		1.9	0.93	1	10/14/10 09:41	10/14/10 13:04		
WIGRO GCV Analytical Method: WI MOD GRO Preparation Method: TPH GRO/PVOC WI ext.									
Benzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 13:48	71-43-2	W
Ethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 13:48	100-41-4	W
Methyl-tert-butyl ether	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 13:48	1634-04-4	W
Naphthalene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 13:48	91-20-3	W
Toluene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 13:48	108-88-3	W
1,2,4-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 13:48	95-63-6	W
1,3,5-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 13:48	108-67-8	W
m&p-Xylene	<50.0 ug/kg		120	50.0	1	10/13/10 07:19	10/13/10 13:48	179601-23-1	W
o-Xylene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 13:48	95-47-6	W
a,a,a-Trifluorotoluene (S)	107 %		80-120		1	10/13/10 07:19	10/13/10 13:48	98-08-8	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	10.1 %		0.10	0.10	1		10/13/10 07:45		

ANALYTICAL RESULTS

Project: BURLINGTON
Pace Project No.: 4038060

Sample: #3 Lab ID: 4038060003 Collected: 10/04/10 13:00 Received: 10/08/10 09:15 Matrix: Solid

Results reported on a "dry-weight" basis

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	10/13/10 07:19	10/13/10 14:13	71-43-2	W
Ethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 14:13	100-41-4	W
Gasoline Range Organics	<2.7 mg/kg		2.7	2.7	1	10/13/10 07:19	10/13/10 14:13		
Methyl-tert-butyl ether	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 14:13	1634-04-4	W
Naphthalene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 14:13	91-20-3	W
Toluene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 14:13	108-88-3	W
1,2,4-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 14:13	95-63-6	W
1,3,5-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 14:13	108-67-8	W
m&p-Xylene	<50.0 ug/kg		120	50.0	1	10/13/10 07:19	10/13/10 14:13	179601-23-1	W
o-Xylene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 14:13	95-47-6	W
a,a,a-Trifluorotoluene (S)	106 %		80-120		1	10/13/10 07:19	10/13/10 14:13	98-08-8	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	5.8 %		0.10	0.10	1		10/13/10 07:45		

Sample: #4 Lab ID: 4038060004 Collected: 10/04/10 13:15 Received: 10/08/10 09:15 Matrix: Solid

Results reported on a "dry-weight" basis

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	10/13/10 07:19	10/13/10 14:39	71-43-2	W
Ethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 14:39	100-41-4	W
Gasoline Range Organics	<3.4 mg/kg		3.4	3.4	1	10/13/10 07:19	10/13/10 14:39		
Methyl-tert-butyl ether	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 14:39	1634-04-4	W
Naphthalene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 14:39	91-20-3	W
Toluene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 14:39	108-88-3	W
1,2,4-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 14:39	95-63-6	W
1,3,5-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 14:39	108-67-8	W
m&p-Xylene	<50.0 ug/kg		120	50.0	1	10/13/10 07:19	10/13/10 14:39	179601-23-1	W
o-Xylene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 14:39	95-47-6	W
a,a,a-Trifluorotoluene (S)	107 %		80-120		1	10/13/10 07:19	10/13/10 14:39	98-08-8	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	26.4 %		0.10	0.10	1		10/13/10 07:45		

ANALYTICAL RESULTS

Project: BURLINGTON
Pace Project No.: 4038060

Sample: #5 Lab ID: 4038060005 Collected: 10/04/10 13:15 Received: 10/08/10 09:15 Matrix: Solid

Results reported on a "dry-weight" basis

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	10/13/10 07:19	10/13/10 15:04	71-43-2	W
Ethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 15:04	100-41-4	W
Gasoline Range Organics	<2.9 mg/kg		2.9	2.9	1	10/13/10 07:19	10/13/10 15:04		
Methyl-tert-butyl ether	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 15:04	1634-04-4	W
Naphthalene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 15:04	91-20-3	W
Toluene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 15:04	108-88-3	W
1,2,4-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 15:04	95-63-6	W
1,3,5-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 15:04	108-67-8	W
m&p-Xylene	<50.0 ug/kg		120	50.0	1	10/13/10 07:19	10/13/10 15:04	179601-23-1	W
o-Xylene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 15:04	95-47-6	W
a,a,a-Trifluorotoluene (S)	106 %		80-120		1	10/13/10 07:19	10/13/10 15:04	98-08-8	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	12.8 %		0.10	0.10	1		10/13/10 07:46		

Sample: #6 Lab ID: 4038060006 Collected: 10/04/10 14:10 Received: 10/08/10 09:15 Matrix: Solid

Results reported on a "dry-weight" basis

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	10/13/10 07:19	10/13/10 15:30	71-43-2	W
Ethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 15:30	100-41-4	W
Gasoline Range Organics	<2.7 mg/kg		2.7	2.7	1	10/13/10 07:19	10/13/10 15:30		
Methyl-tert-butyl ether	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 15:30	1634-04-4	W
Naphthalene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 15:30	91-20-3	W
Toluene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 15:30	108-88-3	W
1,2,4-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 15:30	95-63-6	W
1,3,5-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 15:30	108-67-8	W
m&p-Xylene	<50.0 ug/kg		120	50.0	1	10/13/10 07:19	10/13/10 15:30	179601-23-1	W
o-Xylene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 15:30	95-47-6	W
a,a,a-Trifluorotoluene (S)	107 %		80-120		1	10/13/10 07:19	10/13/10 15:30	98-08-8	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	8.5 %		0.10	0.10	1		10/13/10 07:46		

ANALYTICAL RESULTS

Project: BURLINGTON
Pace Project No.: 4038060

Sample: #7 Lab ID: 4038060007 Collected: 10/04/10 14:15 Received: 10/08/10 09:15 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO									
Diesel Range Organics	<1.3 mg/kg		2.6	1.3	1	10/14/10 09:41	10/14/10 13:13		
WIGRO GCV Analytical Method: WI MOD GRO Preparation Method: TPH GRO/PVOC WI ext.									
Benzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 15:55	71-43-2	W
Ethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 15:55	100-41-4	W
Gasoline Range Organics	4.2 mg/kg		3.2	3.2	1	10/13/10 07:19	10/13/10 15:55		
Methyl-tert-butyl ether	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 15:55	1634-04-4	W
Naphthalene	64.7J ug/kg		77.4	32.2	1	10/13/10 07:19	10/13/10 15:55	91-20-3	B
Toluene	112 ug/kg		77.4	32.2	1	10/13/10 07:19	10/13/10 15:55	108-88-3	
1,2,4-Trimethylbenzene	119 ug/kg		77.4	32.2	1	10/13/10 07:19	10/13/10 15:55	95-63-6	
1,3,5-Trimethylbenzene	120 ug/kg		77.4	32.2	1	10/13/10 07:19	10/13/10 15:55	108-67-8	
m&p-Xylene	225 ug/kg		155	64.5	1	10/13/10 07:19	10/13/10 15:55	179601-23-1	
o-Xylene	120 ug/kg		77.4	32.2	1	10/13/10 07:19	10/13/10 15:55	95-47-6	
a,a,a-Trifluorotoluene (S)	107 %		80-120		1	10/13/10 07:19	10/13/10 15:55	98-08-8	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	22.4 %		0.10	0.10	1		10/13/10 07:46		

Sample: #8 Lab ID: 4038060008 Collected: 10/04/10 14:20 Received: 10/08/10 09:15 Matrix: Solid

Results reported on a "dry-weight" basis

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	10/13/10 07:19	10/13/10 16:21	71-43-2	W
Ethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 16:21	100-41-4	W
Gasoline Range Organics	<2.8 mg/kg		2.8	2.8	1	10/13/10 07:19	10/13/10 16:21		
Methyl-tert-butyl ether	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 16:21	1634-04-4	W
Naphthalene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 16:21	91-20-3	W
Toluene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 16:21	108-88-3	W
1,2,4-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 16:21	95-63-6	W
1,3,5-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 16:21	108-67-8	W
m&p-Xylene	<50.0 ug/kg		120	50.0	1	10/13/10 07:19	10/13/10 16:21	179601-23-1	W
o-Xylene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 16:21	95-47-6	W
a,a,a-Trifluorotoluene (S)	106 %		80-120		1	10/13/10 07:19	10/13/10 16:21	98-08-8	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	12.0 %		0.10	0.10	1		10/13/10 07:46		

ANALYTICAL RESULTS

Project: BURLINGTON
Pace Project No.: 4038060

Sample: #9 Lab ID: 4038060009 Collected: 10/04/10 16:05 Received: 10/08/10 09:15 Matrix: Solid

Results reported on a "dry-weight" basis

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	10/13/10 07:19	10/13/10 16:46	71-43-2	W
Ethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 16:46	100-41-4	W
Gasoline Range Organics	<2.7 mg/kg		2.7	2.7	1	10/13/10 07:19	10/13/10 16:46		
Methyl-tert-butyl ether	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 16:46	1634-04-4	W
Naphthalene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 16:46	91-20-3	W
Toluene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 16:46	108-88-3	W
1,2,4-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 16:46	95-63-6	W
1,3,5-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 16:46	108-67-8	W
m&p-Xylene	<50.0 ug/kg		120	50.0	1	10/13/10 07:19	10/13/10 16:46	179601-23-1	W
o-Xylene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 16:46	95-47-6	W
a,a,a-Trifluorotoluene (S)	106 %		80-120		1	10/13/10 07:19	10/13/10 16:46	98-08-8	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	8.3 %		0.10	0.10	1		10/13/10 07:46		

Sample: #10 Lab ID: 4038060010 Collected: 10/04/10 16:10 Received: 10/08/10 09:15 Matrix: Solid

Results reported on a "dry-weight" basis

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	<312 ug/kg		750	312	12.5	10/13/10 07:19	10/13/10 18:28	71-43-2	W
Ethylbenzene	2750 ug/kg		931	388	12.5	10/13/10 07:19	10/13/10 18:28	100-41-4	
Gasoline Range Organics	1420 mg/kg		38.8	38.8	12.5	10/13/10 07:19	10/13/10 18:28		
Methyl-tert-butyl ether	<312 ug/kg		750	312	12.5	10/13/10 07:19	10/13/10 18:28	1634-04-4	W
Naphthalene	11200 ug/kg		931	388	12.5	10/13/10 07:19	10/13/10 18:28	91-20-3	B
Toluene	646J ug/kg		931	388	12.5	10/13/10 07:19	10/13/10 18:28	108-88-3	
1,2,4-Trimethylbenzene	52000 ug/kg		931	388	12.5	10/13/10 07:19	10/13/10 18:28	95-63-6	
1,3,5-Trimethylbenzene	26000 ug/kg		931	388	12.5	10/13/10 07:19	10/13/10 18:28	108-67-8	
m&p-Xylene	6300 ug/kg		1860	776	12.5	10/13/10 07:19	10/13/10 18:28	179601-23-1	
o-Xylene	2360 ug/kg		931	388	12.5	10/13/10 07:19	10/13/10 18:28	95-47-6	
a,a,a-Trifluorotoluene (S)	128 %		80-120		12.5	10/13/10 07:19	10/13/10 18:28	98-08-8	S7
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	19.4 %		0.10	0.10	1		10/13/10 07:46		

ANALYTICAL RESULTS

Project: BURLINGTON
Pace Project No.: 4038060

Sample: #11 Lab ID: 4038060011 Collected: 10/04/10 17:00 Received: 10/08/10 09:15 Matrix: Solid

Results reported on a "dry-weight" basis

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	10/13/10 07:19	10/13/10 20:36	71-43-2	W
Ethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 20:36	100-41-4	W
Gasoline Range Organics	<2.6 mg/kg		2.6	2.6	1	10/13/10 07:19	10/13/10 20:36		
Methyl-tert-butyl ether	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 20:36	1634-04-4	W
Naphthalene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 20:36	91-20-3	W
Toluene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 20:36	108-88-3	W
1,2,4-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 20:36	95-63-6	W
1,3,5-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 20:36	108-67-8	W
m&p-Xylene	<50.0 ug/kg		120	50.0	1	10/13/10 07:19	10/13/10 20:36	179601-23-1	W
o-Xylene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 20:36	95-47-6	W
a,a,a-Trifluorotoluene (S)	108 %		80-120		1	10/13/10 07:19	10/13/10 20:36	98-08-8	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	3.5 %		0.10	0.10	1		10/13/10 07:46		

Sample: #12 Lab ID: 4038060012 Collected: 10/04/10 17:15 Received: 10/08/10 09:15 Matrix: Solid

Results reported on a "dry-weight" basis

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	10/13/10 07:19	10/13/10 21:01	71-43-2	W
Ethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 21:01	100-41-4	W
Gasoline Range Organics	<3.1 mg/kg		3.1	3.1	1	10/13/10 07:19	10/13/10 21:01		
Methyl-tert-butyl ether	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 21:01	1634-04-4	W
Naphthalene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 21:01	91-20-3	W
Toluene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 21:01	108-88-3	W
1,2,4-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 21:01	95-63-6	W
1,3,5-Trimethylbenzene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 21:01	108-67-8	W
m&p-Xylene	<50.0 ug/kg		120	50.0	1	10/13/10 07:19	10/13/10 21:01	179601-23-1	W
o-Xylene	<25.0 ug/kg		60.0	25.0	1	10/13/10 07:19	10/13/10 21:01	95-47-6	W
a,a,a-Trifluorotoluene (S)	106 %		80-120		1	10/13/10 07:19	10/13/10 21:01	98-08-8	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	20.1 %		0.10	0.10	1		10/13/10 07:46		

QUALITY CONTROL DATA

Project: BURLINGTON
Pace Project No.: 4038060

QC Batch: OEXT/9431 Analysis Method: WI MOD DRO
QC Batch Method: WI MOD DRO Analysis Description: WIDRO GCS
Associated Lab Samples: 4038060001, 4038060002, 4038060007

METHOD BLANK: 369759 Matrix: Solid
Associated Lab Samples: 4038060001, 4038060002, 4038060007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Diesel Range Organics	mg/kg	<0.99	2.0	10/14/10 10:14	

LABORATORY CONTROL SAMPLE & LCSD: 369760		369761								
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Diesel Range Organics	mg/kg	40	29.7	34.1	74	85	70-120	14	20	

QUALITY CONTROL DATA

Project: BURLINGTON
Pace Project No.: 4038060

QC Batch: GCV/5713 Analysis Method: WI MOD GRO
QC Batch Method: TPH GRO/PVOC WI ext. Analysis Description: WIGRO Solid GCV
Associated Lab Samples: 4038060001, 4038060002, 4038060003, 4038060004, 4038060005, 4038060006, 4038060007, 4038060008,
4038060009, 4038060010, 4038060011, 4038060012

METHOD BLANK: 369019 Matrix: Solid
Associated Lab Samples: 4038060001, 4038060002, 4038060003, 4038060004, 4038060005, 4038060006, 4038060007, 4038060008,
4038060009, 4038060010, 4038060011, 4038060012

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,2,4-Trimethylbenzene	ug/kg	<25.0	60.0	10/13/10 11:40	
1,3,5-Trimethylbenzene	ug/kg	<25.0	60.0	10/13/10 11:40	
Benzene	ug/kg	<25.0	60.0	10/13/10 11:40	
Ethylbenzene	ug/kg	<25.0	60.0	10/13/10 11:40	
Gasoline Range Organics	mg/kg	<2.5	2.5	10/13/10 11:40	
m&p-Xylene	ug/kg	<50.0	120	10/13/10 11:40	
Methyl-tert-butyl ether	ug/kg	<25.0	60.0	10/13/10 11:40	
Naphthalene	ug/kg	<25.0	60.0	10/13/10 11:40	
o-Xylene	ug/kg	<25.0	60.0	10/13/10 11:40	
Toluene	ug/kg	<25.0	60.0	10/13/10 11:40	
a,a,a-Trifluorotoluene (S)	%	106	80-120	10/13/10 11:40	

LABORATORY CONTROL SAMPLE & LCSD: 369020

369021

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	1000	1030	100	103	80-120	2	20	
1,3,5-Trimethylbenzene	ug/kg	1000	989	1020	99	102	80-120	3	20	
Benzene	ug/kg	1000	967	987	97	99	80-120	2	20	
Ethylbenzene	ug/kg	1000	999	1020	100	102	80-120	2	20	
Gasoline Range Organics	mg/kg	10	10.1	10.5	101	105	80-120	4	20	
m&p-Xylene	ug/kg	2000	2000	2040	100	102	80-120	2	20	
Methyl-tert-butyl ether	ug/kg	1000	995	947	99	95	80-120	5	20	
Naphthalene	ug/kg	1000	1030	995	103	100	80-120	4	20	
o-Xylene	ug/kg	1000	995	1010	100	101	80-120	2	20	
Toluene	ug/kg	1000	986	1000	99	100	80-120	2	20	
a,a,a-Trifluorotoluene (S)	%				106	107	80-120			

QUALITY CONTROL DATA

Project: BURLINGTON
Pace Project No.: 4038060

QC Batch:	PMST/4726	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	4038060001, 4038060002, 4038060003, 4038060004, 4038060005, 4038060006, 4038060007, 4038060008, 4038060009, 4038060010, 4038060011, 4038060012		

SAMPLE DUPLICATE: 368971

Parameter	Units	4038089001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	23.1	23.7	2	10	

QUALIFIERS

Project: BURLINGTON
Pace Project No.: 4038060

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

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.

U - Indicates the compound was analyzed for, but not detected.

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 NELAP accredited. Contact your Pace PM for the current list of accredited analytes.

ANALYTE QUALIFIERS

- | | |
|----|---|
| B | Analyte was detected in the associated method blank. |
| S7 | Surrogate recovery outside control limits (not confirmed by re-analysis). |
| W | Non-detect results are reported on a wet weight basis. |

4038060

(Please Print Clearly)	
Company Name:	Seymour
Branch/Location:	
Project Contact:	Robyn Seymour
Phone:	608 938 9120
Project Number:	
Project Name:	Burlington
Project State:	WI
Sampled By (Print):	Robyn Seymour
Sampled By (Sign):	Robyn Seymour
PO #:	Regulatory Program:



CHAIN OF CUSTODY

*Preservation Codes

A=None	S=HCL	C=H2SO4	D=HNO3	E=D1 Water	F=Methanol	G=NaOH
H=Sodium Bisulfate Solution	I=Sodium Thiosulfate	J=Other				

Quote #:	
Mail To Contact:	
Mail To Company:	
Mail To Address:	
Invoice To Contact:	
Invoice To Company:	
Invoice To Address:	
Invoice To Phone:	

Data Package Options (billable)	MS/MSD	Matrix Codes
☐ EPA Level III	☐ On your sample (billable)	A = Air B = Biota C = Charcoal O = Oil S = Soil Sl = Sludge
☐ EPA Level IV	☐ NOT needed on your sample	W = Water DW = Drinking Water GW = Ground Water SW = Surface Water WW = Waste Water WP = Wipe

PACE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX	CLIENT				COMMENTS	(Lab Use Only)	
		DATE	TIME		1	2	3	4			
001	#1	9/4	1100		X	X			1-20mcg ^K	1-40mcg ^A	1-20mcg ^F
002	#2		1115		X	X					
003	#3		1300			X	X				
004	#4		1315			X	X				
005	#5		1400			X	X		1-20mcg ^A		
006	#6		1410			X	X				
007	#7		1415		X	X	X		1-20mcg ^K		
008	#8		1420			X	X		Added on 10/13 per W.D.		
009	#9		1605			X	X				
010	#10		1610			X	X		1-20mcg ^A		
011	#11		1700			X	X			1-niblock	
012	#12		1715			X	X				

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge) Date Needed:		Relinquished By: <i>Michelle Segura</i> Date/Time: <i>10/8/10 pm</i>	Received By: _____ Date/Time: _____	PACE Project No. 4038060 Receipt Temp = <i>201</i> °C Sample Receipt pH OK / Adjusted <i>N/A</i> <u>Cooler Custody Seal</u> Present / Not Present Intact / Not Intact
Transmit Prelim Rush Results by (complete what you want):		Relinquished By: <i>Dunham</i> Date/Time: <i>10/8/10 0915</i>	Received By: <i>DR</i> Date/Time: <i>10/8/10 0915</i>	
Email #1:		Relinquished By: _____	Received By: _____	
Email #2:		Relinquished By: _____	Received By: _____	
Telephone:		Relinquished By: _____	Received By: _____	
Fax:		Relinquished By: _____	Received By: _____	
Samples on HOLD are subject to special pricing and release of liability		Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	