April 29, 2005

Washington State Department of Ecology Toxics Cleanup Program 3190 SE 160<sup>th</sup> Ave. Bellevue, WA 98008-5452

Attention:

Gail Colburn

Subject:

Limited Remedial Soil and Groundwater Investigation

Central Bark

838 Poplar Place South Seattle, Washington

Dear Gail:

Environmental Consulting Associates, LLC (ECA) was recently retained by Poplar Associates LLC (PA) to perform one boring in order to classify potential soil and groundwater contamination down-gradient of a historic UST release.

On March 25<sup>th</sup>, 2005, a groundwater monitoring well (2", .01.0" slotted, 16' depth) was installed (by Cascade Drilling, Woodinville, WA) in accordance with Ecology's and generally recognized standards. Seasonal groundwater appears, from records to be within the range of the screen. My client instructed me to analyze both the soil and the groundwater from the boring in order to best determine the range and scope of any residual contamination.

As Ecology records will confirm, the property had been undergoing extensive in-situ remediation for quite some time.

All analytical data was returned from CCI laboratories (CCI) as non-detect (ND). Poplar Associates is requesting a No Further Action Letter (NFA) in order to transfer the property for-sale.

Please contact me at your earliest convenience regarding this matter; alternately you may refer me to another expert to assist us.

Best regards,

Jason D. Souza, CHMM

Principal

Attachments: analytical data from CCI Laboratories, Everett, WA

## CCI ANALYTICAL LABORATORIES, INC

### **FAX TRANSMITAL**

TO:

**JASON SOUZA** 

COMPANY: ENVR. CONSULTING ASSOC, L.L.C.

425-488-2141

FROM:

**CHUCK RANCATTI** 

SUBJECT:

REPORT

DATE/TIME: 6/3/05 0810

MESSAGE:

JASON - GOOD CATCHING UP WITH YOU. HERE ARE THE REPORTS YOU NEEDED. I DIDN'T EVEN ASK YOU; ANY SAMPLING EVENTS ON THE RADAR?

IF YOU DO NOT RECEIVE ALL PAGES IN GOOD CONDITION, PLEASE CALL SENDER AT (426) 356-2600

Jun-03-05

CERTIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL CONSULTING ASSOCIATES

DATE:

4/1/05

20012 27TH DR SE BOTHELL, WA 98012

CCIL JOB #: CCIL SAMPLE #: 503162

DATE RECEIVED:

3/28/05

WDOE ACCREDITATION #:

C142

CLIENT CONTACT: JASON SOUZA

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CLIENT PROJECT ID:

POPLAR ASSOC, REMEDIATION

CLIENT SAMPLE ID:

032505-6' 3/25/05 0915

FILE COPY

			<u> </u>	ANALYSIS	ANALYSIS
ANALYTE	METHOD	RESULTS*	uni75-	DATE	BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	3/29/05	LAP
BENZENĘ	EPA-8021	ND(<0.03)	MG/KG	3/29/05	LAP
TOLUENE	EPA-8021	ND(<0.05)	MG/KG	3/29/05	LAP
ETHYLBENZENE	EPA-8021	ND(<0,05)	MG/KG	3/29/05	LAP
XYLENES	EPA-8021	ND(<0.2)	MG/KG	3/29/05	LAP
TPH-DIESEL RANGE	NWTPH-DX	ND	MG/KG	3/29/05	DLC
TPH-LUBE OIL RANGE	NWTPH-DX	ND	MG/KG	3/29/05	DLC

APPROVED BY:

<sup>\*</sup> NO" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT, REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS: GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MG/KG DIESEL RANGE REPORTING LIMIT IS 25 MG/KG LUBE OIL RANGE REPORTING LIMIT IS 50 MG/KG

<sup>-</sup> UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS



#### SERBIFICATE OF ANALYSIS

CLIENT: ENVIRONMENTAL CONSULTING ASSOCIATES

DATE:

4/1/05

20012 27TH DR SE BOTHELL, WA 98012 CCIL JOB #:

503162

CCIL SAMPLE #:

DATE RECEIVED:

3/28/05

WDOE ACCREDITATION #:

C142

CLIENT CONTACT: JASON SOUZA

CLIENT PROJECT ID:

POPLAR ASSOC, REMEDIATION

CLIENT SAMPLE ID:

032505-15' 3/25/05 0924

	DATA RESUL	TSO HAR			
ANALYTE	METHOD	RESULTS*	UNITS→	ANALYSIS Date	ANALYSIS BY
TPH-VOLATILE RANGE	NWTPH-GX	ND	MG/KG	3/29/05	LAP
BENZENE	EPA-8021	ND(<0.03)	MG/KG	3/29/05	LAP
TOLUENE ETHYLBENZENE	EPA-8021 EPA-8021	ND(<0.05)	MG/KG	3/29/05	LAP
XYLENES	EPA-8021	ND(<0.05) ND(<0.2)	MG/KG MG/KG	3/29/05 3/29/05	lap Lap
TPH-DIESEL RANGE	NWTPH-DX	ND	MG/KG	3/29/05	DLC
TPH-LUBE OIL RANGE	NWTPH-DX	ND	MG/KG	3/29/05	DLC

DIESEL RANGE REPORTING LIMIT IS 25 MG/KG

LUBE OIL RANGE REPORTING LIMIT IS SO MG/KG

APPROVED BY:

<sup>\*&</sup>quot;NO" INDICATED ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT, REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS. GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 3 MO/KG

<sup>&</sup>quot; UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS



CERTIFICATE OF ANALYSIS TO SEE THE SECOND OF THE SECOND OF

CLIENT: ENVIRONMENTAL CONSULTING ASSOCIATES

20012 27TH DR SE BOTHELL, WA 98012 DATE:

4/1/05

CCIL JOB #:

503162

WDOE ACCREDITATION #:

C142

CLIENT CONTACT: JASON SOUZA

CLIENT PROJECT ID:

PC

R ASSOC. REMEDIATION

#### LINE SEED OF THE PROPERTY OF T

#### SURROGATE RECOVERY

CCIL SAMPLE ID	ANALYTE	SUR ID	% RECV
503162-01	NWTPH-GX	TFT	\$8
503162-01	EPA-8021	TFT	83
503162-01	NWTPH-DX	C25	85
503162-02	NWTPH-GX	TFT	89
503162-02	EPA-8021	TFT	84
503162-02	NWTPH-OX	<b>C25</b>	78

APPROVED BY:

Page 1

8620 Holly Drive • Everetr, WA 98208 • 425 356-2600 • FAX 425 356-2626 • Seattle 206 292-9059

CERTEICATE OF AMALYSIS

CLIENT: ENVIRONMENTAL CONSULTING ASSOCIATES

20012 27TH DR SE

BOTHELL, WA 98012

DATE: CCIL JOB #:

4/15/05 504032

CCIL SAMPLE #: DATE RECEIVED:

4/12/05

WDOE ACCREDITATION #:

C142

CLIENT CONTACT: JASON SOUZA

CLIENT PROJECT ID:

POPLAR ASSOC.

ECAMW1-041205 4/12/05 0910

CLIENT SAMPLE ID:	ECAMW1-041205 4/12	705 OF 10			
	METHOD METHOD	RESULTS*	บพิเวรา	analysis date	analysis By
ANALYTE	NWTPH-GX	ИD	UG/L	4/12/05	LAP
TPH-VOLATILE RANGE BENZENE TOLUENE ETHYLBENZENE	EPA-8021 EPA-8021 EPA-8021 EPA-8021	ND(<1) ND(<1) ND(<1) ND(<3)	UG/L UG/L UG/L UG/L	4/12/05 4/12/05 4/12/05 4/12/05	LAP ·LAP LAP LAP
XYLENES  TPH-DIESEL RANGE  TPH-LUBE OIL RANGE	NWTPH-DX W/CLEANUP	ND ND	UG/L UG/L	4/13/05 4/13/05	DLC

APPROVED BY:

<sup>&</sup>quot; "NO" INDICATES ANALYTE ANALYZED FOR BUT NOT DETECTED AT LEVEL ABOVE REPORTING LIMIT, REPORTING LIMIT IS GIVEN IN PARENTHESES OR AS FOLLOWS: GASOLINE(VOLATILE RANGE) REPORTING LIMIT IS 50 UGAL

DIESEL RANGE REPORTING LIMIT IS 130 UG/L

LUBE OIL RANGE REPORTING LIMIT IS 250 UG/L

<sup>&</sup>quot; UNITS FOR ALL NON LIQUID SAMPLES ARE REPORTED ON A DRY WEIGHT BASIS

06:39am

Jun-03-05

GERT/FICATE OF ANALYSIS:

CLIENT: ENVIRONMENTAL CONSULTING ASSOCIATES

DATE:

4/15/05

20012 27TH DR SE

CCIL JOB #:

504032

BOTHELL, WA 98012

DATE RECEIVED:

4/12/05

WDOE ACCREDITATION #:

C142

CLIENT CONTACT: JASON SOUZA

CLIENT PROJECT ID:

POPLAR ASSOC.

CUALTY CONTROL RESULTS

SURROGATE RECOVERY

CCIL SAMPLE ID ANALYTE SUR ID % RECV 504032-01 NWTPH-GX TFT 109 504032-01 EPA-8021 TFT 102 504032-01 NWTPH-DX W/CLEANUP C25 96

APPROVED BY:

Page 1

# **Environmental Consuming Associates, LLC.** 20012 27<sup>th</sup> Drive SE Bothell, WA 98012

# **LETTER OF TRANSMITTAL**

To: Mr. Mark Adams				Date: 9/13/05	
				Subject: Clos	seout Letter
From: EC	A, LLC.				
Re	ENDING YOU  eports	Attached	Under separate cover  Plans \[ 3\\'\''\' D  Specifications \[ \]		
		T		DESCRIPTION	
COPIES 1	COPIES DATE NO. DESCRIPTION  1 9/13/05 NA Closeout documentation				
	9/13/03	INA	Oloscout documentation		
		+			
		-			
THESE AR	E TRANSMITTED as	checked b	pelow:		
⊢ Fo	or approval		Approved as submited	Resubmit	_ copies for approval
For your use			☐ Approved as noted	☐ Submitc	opies for distribution
As requested		Returned for corrections	☐ Returnco	orrected prints	
		☐ For record			
FOR BIDS DUE		PRINTS RETURNED AFTER LOAN TO E3RA			
					1 5 /////
REMARKS	:		1		SEP TO ECOLOGY
	HX M	NE		SIGNED:	DEPT OF ECOLOGY
				Jason Souza, CHI	MM
COPY TO: N/A					
			<		=