



FACSIMILE TRANSMISSION COVER SHEET

COMPANY: *Alameda County Dept. Enviro. Health*

ATTENTION: *Eva Chu*

FAX NUMBER: *(510) 337-9335*

DATE: *7-9-1998*

NUMBER OF PAGES (W/COVER): *6*

FROM: *Rob*

SENDER FAX NUMBER: (707) 544-5769

SENDER PHONE NUMBER: (707) 546-9461

MEMO:

Analytical Results of water samples from monitoring well and domestic well at 6085 Scarlett Court in Dublin - Both samples are non-detected for MTBE by EPA 8260. I'll call Friday morning. The monitoring well is scheduled to be abandoned on Monday morning (7-13-98).

- Send letter of intent for*
- 1) annual sampling of domestic/irrigation well (1st quarter) for BTEX. OR install carbon filter. How deep is irrig. well.*
- 2) ^{>100'} increase thickness of vapor/moisture barrier.*
- 3) o.k. to abandon MW-1R.*
- 4) check on "MW" at south of property. Can this be sampled annually?*

Thanks - Rob Nelson
 PACIFIC NORTHWEST ENVIRONET GROUP, INC.
 1601 REGIONAL PARKWAY, STE A - SANTA ROSA, CA 95403
 FAX 707/544-5769 TEL 707/546-9461

From: Joel Kiff To: Environet

JUL-08-98 WED 11:34

KIFF ANALYTICAL

FAX NO. 9162974808

P. 01/05



Report Number : 11852

Date : 07/08/98

Robert Nelson
Environet Consulting
3801 Regional Parkway, Suite A
Santa Rosa, CA 95403

Subject : 2 Water Samples
Project Name : 6085 Scarlett Court, Dublin
Project Number : 6142.2

Dear Mr. Nelson,

Chemical analysis of the samples referenced above has been completed. Summaries of the data are contained on the following pages. Sample(s) were received under documented chain-of-custody. US EPA protocols for sample storage and preservation were followed.

Kiff Analytical is certified by the State of California (# 2236). If you have any questions regarding procedures or results, please call me at 530-297-4800.

Sincerely,


Joel Kiff

From: Joel Kiff To: Environet

Date: 7/8/98 Time: 12:00:08 PM

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JUL-08-98 WED 11:34

KIFF ANALYTICAL

FAX NO. 9162974808

P. 02/05



Report Number : 11882

Date : 07/08/98

Project Name : 6085 Scarlett Court, Dublin

Project Number : 6142.2

Sample : Domestic Well

Matrix : Water

Sample Date : 07/08/98

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	1.1	0.50	ug/L	EPA 8260B	07/08/98
Toluene	< 0.50	0.50	ug/L	EPA 8260B	07/08/98
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	07/08/98
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	07/08/98
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	07/08/98
Toluene - d8 (Surr)	96.5		% Recovery	EPA 8260B	07/08/98
4-Bromofluorobenzene (Surr)	98.8		% Recovery	EPA 8260B	07/08/98

Sample : MW-1R

Matrix : Water

Sample Date : 07/08/98

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	35	0.50	ug/L	EPA 8260B	07/08/98
Toluene	< 0.50	0.50	ug/L	EPA 8260B	07/08/98
Ethylbenzene	0.74	0.50	ug/L	EPA 8260B	07/08/98
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	07/08/98
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	07/08/98
Toluene - d8 (Surr)	95.7		% Recovery	EPA 8260B	07/08/98
4-Bromofluorobenzene (Surr)	101		% Recovery	EPA 8260B	07/08/98

Approved By:  Joel Kiff

From: Joel Kiff To: Environet

JUL-08-98 WED 11:35

KIFF ANALYTICAL

FAX NO. 9162974808

P. 03/05

Report Number: 11882

Date: 07/08/98

Project Name: **6085 Scarlett Court, Dublin**Project Number: **6142.2**

Water Quality Control Data - Method Blank

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.50	0.50	ug/L	EPA 8260B	07/07/98
Toluene	< 0.50	0.50	ug/L	EPA 8260B	07/07/98
Ethylbenzene	< 0.50	0.50	ug/L	EPA 8260B	07/07/98
Total Xylenes	< 0.50	0.50	ug/L	EPA 8260B	07/07/98
Methyl-t-butyl ether (MTBE)	< 0.50	0.50	ug/L	EPA 8260B	07/07/98
Diisopropyl ether (DIPE)	< 0.50	0.50	ug/L	EPA 8260B	07/07/98
Ethyl-t-butyl ether (ETBE)	< 0.50	0.50	ug/L	EPA 8260B	07/07/98
Tert-amyl methyl ether (TAME)	< 0.50	0.50	ug/L	EPA 8260B	07/07/98
Tert-Butanol	< 5.0	5.0	ug/L	EPA 8260B	07/07/98
TPH as Gasoline	< 50	50	ug/L	EPA 8260B	07/07/98
Toluene - dB (Surr)	98.4		% Recovery	EPA 8260B	07/07/98
4-Bromofluorobenzene (Surr)	100		% Recovery	EPA 8260B	07/07/98

Approved By:  Joel Kiff

Report Number : 11882
Date : 07/06/98

QC Report : Method Spikes/ Method Spike Duplicates

Project Name : 6085 Scarlett Court, Dublin
Project Number : 6142.2

Parameter	Spiked Sample	Sample Value	Spike Level	Spike Dup. Level	Spiked Sample Value	Duplicate Spiked Sample Value	Units	Analysis Method	Date Analyzed	Spiked Sample Percent Recov.	Duplicate Spiked Sample Percent Recov.	Relative Percent Diff.	Spiked Sample Percent Recov. Limit	Relative Percent Diff. Limit
Water Spike Recovery Data														
Benzene	Blank	<0.50	50.0	50.0	50.1	48.6	ug/L	EPA 8260B	07/07/98	100	97.1	3.08	70-130	25
Toluene	Blank	<0.50	50.0	50.0	49.8	48.2	ug/L	EPA 8260B	07/07/98	99.7	96.4	3.39	70-130	25

KIFF ANALYTICAL, LLC
720 Olive Drive, Suite D Davis, CA 95616 530-297-4800

Approved By:  Joel Kiff



Alpha Analytical Laboratories Inc. • 860 Wough Lane, H-1, Ukiah, CA 95482 • (707) 468-0401 • FAX (707) 468-5267

**WORK ORDER
CHAIN OF CUSTODY RECORD**

11882

DATE 7-6-98 PAGE 1 OF 1

CLIENT'S NAME <u>Burt Harold / CSI</u>	PROJECT MANAGER <u>Robert L. Nelson</u>	ANALYSES	SAMPLE CONDITION ON RECEIPT:
STREET ADDRESS <u>525 York Street, San Francisco, CA</u>	PHONE NUMBER <u>(707) 546-9461</u>	ANALYSES BY <u>ROBERT L. NELSON</u> AND <u>ALISTAR</u>	COLE/CEG? _____
CITY STATE ZIP <u>San Francisco, CA 94110</u>	FAX NUMBER <u>(707) 544-5769</u>		BUBBLES OR AIR SPACE? _____
PROJECT NAME <u>6055 Scarslot Court Dublin</u>	SITE CONTACT		WERE SAMPLES PRESERVED? _____
CONTRACT/PURCHASE ORDER/QUOTE NUMBER <u>6142.2</u>	SIGNATURE OF PERSON AUTHORIZING WORK UNDER TERMS STATED ON REVERSE SIDE OF THIS FORM <u>Robert L. Nelson</u>	SAMPLED BY <u>Robert L. Nelson</u>	

SAMPLE NUMBER/IDENTIFICATION	DATE	TIME	LAB SAMPLE NUMBER	SAMPLE TYPE		NO. OF CONTS	EXPLAIN IRREGULARITIES BELOW
				1	2		
<u>Domestic Well</u>	<u>7-6-1998</u>	<u>1600</u>	<u>-01</u>	X		<u>3</u>	X
<u>MW-1R</u>	<u>1998</u>	<u>1700</u>	<u>-02</u>	X		<u>3</u>	X
<div style="border: 1px solid black; width: 100%; height: 100%; transform: rotate(45deg); opacity: 0.5;"> X </div>							

RELINQUISHED BY: (SIGNATURE) <u>Robert L. Nelson</u>	RECEIVED BY: (SIGNATURE) _____	DATE _____	TIME _____	TURN AROUND TIME REQUESTED <u>48 Hours TAT</u>
RELINQUISHED BY: (SIGNATURE) _____	RECEIVED BY: (SIGNATURE) _____	DATE _____	TIME _____	
RELINQUISHED BY: (SIGNATURE) _____	RECEIVED FOR LABORATORY BY: <u>Justin Search</u>	<u>7/6/98</u>	<u>1230</u>	SAMPLE CONTROL OFFICER
METHOD OF SHIPMENT	AUTHORIZED BY	SAMPLE DISPOSITION: 1. STORAGE TIME REQUESTED _____ DAYS (SAMPLES WILL BE STORED FOR 30 DAYS WITHOUT ADDITIONAL CHARGES THEREAFTER STORAGE CHARGES WILL BE BILLED AT THE PUBLISHED RATE.) 2. SAMPLE TO BE RETURNED TO CLIENT? <input type="checkbox"/> YES <input type="checkbox"/> NO HAZARDOUS MATERIALS ARE THE PROPERTY OF THE CLIENT. THE CLIENT IS RESPONSIBLE FOR PROPER DISPOSAL OF HAZARDOUS WASTES. CLIENTS NOT PICKING UP HAZARDOUS WASTES MAY BE ASSESSED AN APPROPRIATE FEE.		
SPECIAL INSTRUCTIONS	OFFING TIME	SITE TIME	TOTAL TIME	

From: Joel Kiff To: Enforcer
 JUL-08-98 WED 11:36
 KIFF ANALYTICAL
 Date: 7/8/98 Time: 12:52:12 PM
 FAX NO. 9162974808
 P. 05/05
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