

David B. Stevens
D.B.A.
R.L. Stevens Company

◆◆◆
P.O. Box 361 ◆ San Leandro, Ca. 94577 ◆
Phone 510 - 889 - 0908 ◆ Fax 510 - 889 - 0179

**Alameda County Health Care Services Agency
Environmental Health Services
1131 Harbor Bay Parkway, RM. # 250
Alameda, CA. 94502 - 6577
ATTN: Robert Weston**

June 20, 2003

RE: Alameda County Fire Dept. Tank Closure

Station # 7	6901 Villa Real	Castro Valley, CA. 94546
Station # 4	20336 San Miquel Ave.	Castro Valley, CA. 94546

As per our tank closure plan submitted and approved on January 23, 2003 we have completed the tank closures as required by the permit guide lines.

On February 13, 2003, core drilling was completed and soil samples were taken from each site by Frye Environmental, INC. under the supervision of Robert Weston of The Alameda County Health Care Services Agency. Soil samples were transported to analytical sciences for analytical results. The soil results were reported to Alameda County as per the attached summary report dated March 2003, submitted by Frye Environmental, INC.

When authorization to proceed was given by The Alameda County Health Services, on May 9, 2003, tanks were rinsed and pressure washed by Ecology Control; Industries, (ECI) as required by the closure plan and disposal was completed per the attached uniform hazardous waste manifest NO. 22490447 and # 22490445. Disposal was transported to Evergreen Oil, INC. on May 12, 2003.

On May 19, 2003 the tanks were concrete slurry filled under the supervision of Robert Weston of The Alameda County Health Care Services Agency. The tanks were filled to sub grade with slurry and the caps and tank fittings were removed. Concrete was placed over to excavated areas to finish grade. The pumps were removed and the concrete openings were filled with concrete to finish grade. All old tank vent risers were cut off flush with grade and concrete was placed to finish grade.

All work for tank closure was completed on May 23, 2003

R.L. Stevens Company

Robert L. Stevens

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator USEPA ID No. CA010030651309014415	2. Page 1 of 1	3. Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address ALHAMBRA FIRE DEPT. 14536 SAN MIGUEL AVE CASTRO VALLEY CA 94546	4. State/Assigned Generator Number 22490445	
4. Generator's Phone (510) 618-3490	5. State Generator's ID	
5. Transporter 1 Company Name Sentry Contract Services	6. US EPA ID Number CA0100302030173	7. State Transporter's ID (Required)
7. Transporter 2 Company Name	8. US EPA ID Number	8. State Transporter's ID (Required)
9. Designated Facility Name and Site Address EVERGREEN OIL CO 6850 Smith Avenue Newark CA 94560	10. US EPA ID Number CA0100301017412	9. State Facility's ID 510-795-4400
10. Facility's Phone	11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers		13. Total Quantity	14. Unit Wt/Vol	15. Waste Number
	No.	Type			
a. NON-FLAMMABLE LIQUIDS WATER	DOT	TI	01510	0	State EPA/Other
b.					State EPA/Other
c.					State EPA/Other
d.					State EPA/Other

16. Additional Description for Materials Listed Above	17. Handling Codes for Wastes Listed Above
	01

15. Special Handling Instructions and Additional Information
wear proper protective equipment while handling. Weights or volumes are approximate. SAN MIGUEL AVE.
24 hour emergency number 510-618-3490 JIN 5270407. SITE ADDRESS 6850 SMITH AVE. NEWARK CA 94560
24 hour emergency contact 510-335-1993-ACE CASTRO VALLEY CA

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month	Day	Year

17. Transporter 1 Acknowledgement of Receipt of Materials:				
Printed/Typed Name FLOYD HPOOLCA	Signature	Month	Day	Year
		01	19	13

18. Transporter 2 Acknowledgement of Receipt of Materials:				
Printed/Typed Name	Signature	Month	Day	Year
		1	19	13

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19:				
Printed/Typed Name REC JOSUE	Signature	Month	Day	Year
		01	19	13

DO NOT WRITE BELOW THIS LINE.

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7550

GENERATOR FACILITY



Evergreen Oil, Inc.

Receiving Ticket No.:

6880 Smith Avenue
Newark, CA 94560
(510) 795-4400

DRIVER: F. APODACA TRUCK NO: 27006 TRAILER NO:

DRIVERS EST. GALLONS: 900 GROSS GAL: NET GALS:

PRODUCT: Diesel WATER BS&W: API Gravity: 7.9 TEMP: 60

HAULER: E.C.I. EPA ID NO:

HWM NO: 22490447/22490445

PRINT HERE LOADER: KEY7

PRINT HERE TANK NO: 657B

EPA ID: CAD 980887418

GROSS WT	05/12/03 08:02 AM 31380 LB
TARE	05/12/03 09:54 AM 25580 LB
NET WT	<u> </u>

EES300



Analytical Sciences

FAX TRANSMITTAL COVER SHEET

DATE: February 26, 2003

TO: Chris Frye
Frye Environmental

FAX #: 838-0417

FROM: Mark Valentini **FAX #:** (707) 769-8093

TOTAL NUMBER OF PAGES (EXCLUDING THIS COVER SHEET): 8

COMMENTS:

Attached are the analytical results for your Alameda C. F.D. - 2330 project.

IF YOU HAVE QUESTIONS REGARDING THIS FAX PLEASE CONTACT

ANALYTICAL SCIENCES
(707) 769-3128



Analytical Sciences

Report Date: February 26, 2003

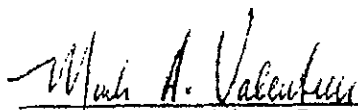
Frye Environmental
8020 Starr Road
Windsor, CA 95492
ATTN: Chris Frye

LABORATORY REPORT

Project Name: Alameda Co. F.D. 2330

Lab Project Number: 3021302

This 7 page report of analytical data has been reviewed and approved for release.



Mark A. Valentini, Ph.D.
Laboratory Director



TPH Gasoline in Soil

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
12062	San Miguel	TPH/Gasoline	330	50

Date Sampled: 02/13/03 Date Analyzed: 02/14/03 QC Batch #: 3224
 Date Received: 02/13/02 Method: EPA 8015M

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
12063	Villa Real	TPH/Gasoline	ND	50

Date Sampled: 02/13/03 Date Analyzed: 02/14/03 QC Batch #: 3224
 Date Received: 02/13/02 Method: EPA 8015M

TPH Diesel in Soil

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
12062	San Miguel	TPH/Diesel	90 ①	5.0

Date Sampled: 02/13/03 Date Extracted: 02/13/03 QC Batch #: 3218
 Date Received: 02/13/03 Date Analyzed: 02/14/03 Method: EPA 3550/8015M

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
12063	Villa Real	TPH/Diesel	ND	5.0

Date Sampled: 02/13/03 Date Extracted: 02/13/03 QC Batch #: 3218
 Date Received: 02/13/03 Date Analyzed: 02/14/03 Method: EPA 3550/8015M

① The sample chromatogram does not exhibit a pattern characteristic of diesel. Higher boiling point constituents of weathered gasoline are present in the early boiling point range associated with diesel.



Volatile Hydrocarbons by GC/MS in Water

Lab #	Sample ID	Compound Name	Result (ug/L)	RDL (ug/L)
12062	San Miguel	benzene	ND ②	500
		toluene	ND	500
		ethyl benzene	ND	500
		m,p-xylene	ND	500
		o-xylene	ND	500
		Oxygenated Gasoline Additives		
		tert-butyl alcohol (TBA)	ND	10,000
		methyl tert-butyl ether (MTBE)	ND	500
		di-isopropyl ether (DIPE)	ND	500
		ethyl tert-butyl ether (ETBE)	ND	500
		tert-amyl methyl ether (TAME)	ND	500

Surrogates	Result (ug/L)	% Recovery	Acceptance Range (%)
dlbromofluoromethane (20)	19.2*	96.0	70 - 130
toluene-d ₈ (20)	19.6	98.0	70 - 130
4-bromofluorobenzene (20)	20.4	102	70 - 130

Date Sampled: 02/13/03	Date Analyzed: 02/14/03	QC Batch #: 3214
Date Received: 02/13/03	Method: EPA 8260B	

② A dilution was necessary due to the presence of significant amounts of non-target hydrocarbons.



Lab #	Sample ID	Compound Name	Result (ug/L)	RDL (ug/L)
12083	Villa Real	benzene	ND	1.0
		toluene	ND	1.0
		ethyl benzene	ND	1.0
		m,p-xylene	ND	1.0
		o-xylene	ND	1.0
Oxygenated Gasoline Additives				
		tert-butyl alcohol (TBA)	ND	25
		methyl tert-butyl ether (MTBE)	ND	1.0
		di-isopropyl ether (DIPE)	ND	1.0
		ethyl tert-butyl ether (ETBE)	ND	1.0
		tert-amyl methyl ether (TAME)	ND	1.0

Surrogates	Result (ug/L)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	19.4	97.0	70 - 130
toluene-d ₈ (20)	19.7	98.5	70 - 130
4-bromofluorobenzene (20)	19.8	99.0	70 - 130

Date Sampled: 02/13/03	Date Analyzed: 02/14/03	QC Batch #: 3214
Date Received: 02/13/03	Method: EPA 8260B	



LABORATORY QUALITY ASSURANCE REPORT

QC Batch #: 3224Lab Project #: 3021302

Sample ID	Compound	Result (mg/kg)
MB	TPH/Gas	ND
MB	MTBE	ND
MB	Benzene	ND
MB	Toluene	ND
MB	Ethyl Benzene	ND
MB	Xylenes	ND

Sample ID	Compound	Result (mg/kg)	Spike Level	% Recv.
LCS	TPH/Gas		NS	
LCS	Benzene	0/105	0.100	105
LCS	Toluene	0.106	0.100	106
LCS	Ethyl Benzene	0.107	0.100	107
LCS	Xylenes	0.324	0.300	108

Sample ID	Compound	Result (mg/kg)	Spike Level	% Recv.	RPD
LCSD	TPH/Gas		NS		
LCSD	Benzene	0/103	0.100	103	1.9
LCSD	Toluene	0.106	0.100	106	0.0
LCSD	Ethyl Benzene	0.108	0.100	108	0.93
LCSD	Xylenes	0.324	0.300	108	0.0

MB = Method Blank; LCS = Laboratory Control Sample; CMS = Client Matrix Spike; CMSD = Client Matrix Spike Duplicate
NS = Not Spiked; OR = Over Calibration Range



QC Batch #: 3218

Lab Project #: 3021302

Sample ID	Compound	Result (mg/kg)	Spike Level	% Recv.	RPD
MB	TPH/Diesel	ND			
LCS	TPH/Diesel	245	246	99.7	
LCSD	TPH/Diesel	243	246	98.8	0.8

MB = Method Blank; LCS = Laboratory Control Sample; CMS = Client Matrix Spike; CMSD = Client Matrix Spike Duplicate
 NS = Not Spiked; OR = Over Calibration Range

QC Batch #: 3214

Lab Project #: 3021302

Sample ID	Compound Name	Result (ug/kg)
MB	1,1-dichloroethene	ND
MB	benzene	ND
MB	trichloroethene	ND
MB	toluene	ND
MB	chlorobenzene	ND

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
1,2-dibromofluoromethane (20)	18.6	93.0	70 - 130
toluene-d ₈ (20)	19.6	98.0	70 - 130
4-bromofluorobenzene (20)	20.6	103	70 - 130



Sample ID	Compound Name	Result (ug/kg)	Spike Level	% Recv.
LCS	1,1-dichloroethene	30.1	25.0	120
LCS	benzene	27.1	25.0	108
LCS	trichloroethene	24.0	25.0	96.0
LCS	toluene	26.5	25.0	106
LCS	chlorobenzene	26.5	25.0	106

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	18.2	91.0	70 - 130
toluene-d ₈ (20)	19.4	97.0	70 - 130
4-bromofluorobenzene (20)	20.7	103	70 - 130

Sample ID	Compound Name	Result (ug/kg)	Spike Level	% Recv.	RPD
LCSD	1,1-dichloroethene	30.1	25.0	120	0.0
LCSD	benzene	26.9	25.0	108	0.74
LCSD	trichloroethene	24.7	25.0	98.8	2.9
LCSD	toluene	26.3	25.0	106	0.76
LCSD	chlorobenzene	26.9	25.0	104	2.3

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	19.3	96.5	70 - 130
toluene-d ₈ (20)	20.1	100	70 - 130
4-bromofluorobenzene (20)	20.4	102	70 - 130

MB = Method Blank, LCS = Laboratory Control Sample; CMS = Client Matrix Spike; CMSD = Client Matrix Spike Duplicate
 NS = Not Spiked; OR = Over Calibration Range



Analytical Sciences
 P.O. Box 750336, Petaluma, CA 94975-0336
 110 Liberty Street, Petaluma, CA 94952
 (707) 769-3128
 Fax (707) 769-8093

CHAIN OF CUSTODY

LAB PROJECT NUMBER: 3021302

FRYE ENVIRONMENTAL PROJECT NAME: Alameda Co. F.D.

FRYE ENVIRONMENTAL PROJECT NUMBER: 2330

CLIENT INFORMATION

COMPANY NAME: FRYE ENVIRONMENTAL

ADDRESS: 8020 STARR ROAD
WINDSOR, CA 95492

CONTACT: CHRIS FRYE

PHONE#: (707) 837-2809

FAX #: (707) 838-0417

TURNAROUND TIME (check one)

MOBILE LAB _____

SAME DAY _____ 24 HOURS _____

48 HOURS _____ 72 HOURS _____

5 DAYS _____ NORMAL

GEOTRACKER EDF: Y N

GLOBAL ID: _____

COOLER TEMPERATURE
cool. °C

COC
 PAGE 1 OF 1

ANALYSIS

ITEM	CLIENT SAMPLE I.D.	DATE SAMPLED	TIME	MATRIX	# CONT.	PRESV. YES/NO	TPH (EPA 8160) / EPA 8010/8160/8080	TPH (EPA 8160) / EPA 8010/8160/8080	HYDROCARBONS EPA 8260 (PALLIUM)	BTEX & OXYGENATES EPA 8210	OXYGENATED FUEL ADDITIVES EPA 8260M	CHLORINATED SOLVENTS EPA 8010 / EPA 8260B	SEMI-VOLATILE HYDROCARBONS EPA 8270	TPH / TOC EPA 8160 / EPA 8110M	PESTICIDES / PCB'S EPA 8061 / 8141 / 8062	CAN / 17 METALS / 3 LUFT METALS	TOTAL LEAD	COMMENTS	LAB SAMPLE #
1	San Miguel	2/13/03	0800	S	1	N	X	X		X									12062
2	Villa Real	2/13/03	0900	S	1	N	X	X		X									12063
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			
11																			

SIGNATURES

REQUISITIONED BY: [Signature]

SAMPLED BY: _____

DATE: 2/13/03 TIME: 2:27

RECEIVED BY LABORATORY: [Signature]

DATE: 2/13/03 TIME: 2:27

ANALYTICAL SCIENCES

707 769 8093

02/26/03 09:43pm P. 003

P. 0

Feb 26 09 05:52P

ATTN:

Robert WESTON



R. L. STEVENS CO.
222 MEEKLAND AVE.
HAYWARD, CALIFORNIA 94541
(510) 839-0908 FAX (510) 889-0179

DATE Mar. 6, 2003 TIME _____ A.M. P.M.

NUMBER OF PAGES (including Cover Letter): 8

NOTE: If you did not receive all of the pages or if you have a question, please call the verifying number (below).

TO:

FROM:

TO NAME <u>ALAMEDA COUNTY</u>	FROM NAME <u>Robert STEVENY</u>
TO ADDRESS	FROM SUBJECT <u>Lab. report</u>
TO ATTENTION <u>Robert Weston</u>	FROM FAX NO.
TO FAX NO. <u>337-9335</u>	FROM VERIFYING NO.

FAX TRANSMISSION

REMARKS:

Hi Rob.

Please see attached lab report for the Fire Stations. You should receive a Full Report from Chris Frye. If any questions, please give me a call @ 889-0908.

Thanks,
Bob



TPH Gasoline in Soil

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
12062	San Miguel	TPH/Gasoline	330	50

Date Sampled: 02/13/03 Date Analyzed: 02/14/03 QC Batch #: 3224
Date Received: 02/13/02 Method: EPA 8015M

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
12063	Villa Real	TPH/Gasoline	ND	1.0

Date Sampled: 02/13/03 Date Analyzed: 02/14/03 QC Batch #: 3224
Date Received: 02/13/02 Method: EPA 8015M

TPH Diesel in Soil

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
12062	San Miguel	TPH/Diesel	90 ①	5.0

Date Sampled: 02/13/03 Date Extracted: 02/13/03 QC Batch #: 3218
Date Received: 02/13/03 Date Analyzed: 02/14/03 Method: EPA 3550/8015M

Lab #	Sample ID	Analysis	Result (mg/kg)	RDL (mg/kg)
12063	Villa Real	TPH/Diesel	ND	5.0

Date Sampled: 02/13/03 Date Extracted: 02/13/03 QC Batch #: 3218
Date Received: 02/13/03 Date Analyzed: 02/14/03 Method: EPA 3550/8015M

① The sample chromatogram does not exhibit a pattern characteristic of diesel. Higher boiling point constituents of weathered gasoline are present in the early boiling point range associated with diesel.



Volatile Hydrocarbons by GC/MS in Water

Lab #	Sample ID	Compound Name	Result (ug/L)	RDL (ug/L)
12062	San Miguel	benzene	ND ②	500
		toluene	ND	500
		ethyl benzene	ND	500
		m,p-xylene	ND	500
		o-xylene	ND	500
Oxygenated Gasoline Additives				
		tert-butyl alcohol (TBA)	ND	10,000
		methyl tert-butyl ether (MTBE)	ND	500
		di-isopropyl ether (DIPE)	ND	500
		ethyl tert-butyl ether (ETBE)	ND	500
		tert-amyl methyl ether (TAME)	ND	500

Surrogates	Result (ug/L)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	19.2	96.0	70 - 130
toluene-d ₈ (20)	19.6	98.0	70 - 130
4-bromofluorobenzene (20)	20.4	102	70 - 130

Date Sampled: 02/13/03	Date Analyzed: 02/14/03	QC Batch #: 3214
Date Received: 02/13/03	Method: EPA 8260B	

② A dilution was necessary due to the presence of significant amounts of non-target hydrocarbons.



Lab #	Sample ID	Compound Name	Result (ug/L)	RDL (ug/L)
12083	Villa Real	benzene	ND	1.0
		toluene	ND	1.0
		ethyl benzene	ND	1.0
		m,p-xylene	ND	1.0
		o-xylene	ND	1.0

Oxygenated Gasoline Additives

tert-butyl alcohol (TBA)	ND	25
methyl tert-butyl ether (MTBE)	ND	1.0
di-isopropyl ether (DIPE)	ND	1.0
ethyl tert-butyl ether (ETBE)	ND	1.0
tert-amyl methyl ether (TAME)	ND	1.0

Surrogates	Result (ug/L)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	19.4	97.0	70 - 130
toluene-d ₈ (20)	19.7	98.5	70 - 130
4-bromofluorobenzene (20)	19.8	99.0	70 - 130

Date Sampled: 02/13/03	Date Analyzed: 02/14/03	QC Batch #: 3214
Date Received: 02/13/03	Method: EPA 8260B	



LABORATORY QUALITY ASSURANCE REPORT

QC Batch #: 3224

Lab Project #: 3021302

Sample ID	Compound	Result (mg/kg)
MB	TPH/Gas	ND
MB	MTBE	ND
MB	Benzene	ND
MB	Toluene	ND
MB	Ethyl Benzene	ND
MB	Xylenes	ND

Sample ID	Compound	Result (mg/kg)	Spike Level	% Recy.
LCS	TPH/Gas		NS	
LCS	Benzene	0.105	0.100	105
LCS	Toluene	0.108	0.100	108
LCS	Ethyl Benzene	0.107	0.100	107
LCS	Xylenes	0.324	0.300	108

Sample ID	Compound	Result (mg/kg)	Spike Level	% Recy.	RPD
LCSD	TPH/Gas		NS		
LCSD	Benzene	0.103	0.100	103	1.9
LCSD	Toluene	0.108	0.100	108	0.0
LCSD	Ethyl Benzene	0.108	0.100	108	0.93
LCSD	Xylenes	0.324	0.300	108	0.0

MB = Method Blank; LCS = Laboratory Control Sample; CMS = Client Matrix Spike; CMSD = Client Matrix Spike Duplicate
 NS = Not Spiked; OR = Over Calibration Range



QC Batch #: 3215

Lab Project #: 3021302

Sample ID	Compound	Result (mg/kg)	Spike Level	% Recv.	RPD
MB	TPH/Diesel	ND			
LCS	TPH/Diesel	245	248	99.7	
LCSD	TPH/Diesel	243	246	98.8	0.8

MB = Method Blank; LCS = Laboratory Control Sample; CMS = Client Matrix Spike; CMSD = Client Matrix Spike Duplicate
 NS = Not Spiked; OR = Over Calibration Range

QC Batch #: 3214

Lab Project #: 3021302

Sample ID	Compound Name	Result (ug/kg)
MB	1,1-dichloroethene	ND
MB	benzene	ND
MB	trichloroethene	ND
MB	toluene	ND
MB	chlorobenzene	ND

Summaries	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	18.6	93.0	70 - 130
toluene-d8 (20)	18.5	98.0	70 - 130
4-bromofluorobenzene (20)	20.6	103	70 - 130



Sample ID	Compound Name	Result (ug/kg)	Spike Level	% Recv.
LCS	1,1-dichloroethane	30.1	25.0	120
LCS	benzene	27.1	25.0	108
LCS	trichloroethene	24.0	25.0	96.0
LCS	toluene	26.5	25.0	106
LCS	chlorobenzene	25.5	25.0	108

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	18.2	91.0	70 - 130
toluene-d8 (20)	18.4	97.0	70 - 130
4-bromofluorobenzene (20)	20.7	103	70 - 130

Sample ID	Compound Name	Result (ug/kg)	Spike Level	% Recv.	RPD
LCSD	1,1-dichloroethane	30.1	25.0	120	0.0
LCSD	benzene	26.9	25.0	108	0.74
LCSD	trichloroethene	24.7	25.0	98.8	2.9
LCSD	toluene	26.3	25.0	105	0.76
LCSD	chlorobenzene	25.9	25.0	104	2.3

Surrogates	Result (ug/kg)	% Recovery	Acceptance Range (%)
dibromofluoromethane (20)	19.3	96.5	70 - 130
toluene-d8 (20)	20.1	100	70 - 130
4-bromofluorobenzene (20)	20.4	102	70 - 130

MB = Method Blank; LCS = Laboratory Control Sample; CMS = Client Matrix Spike; CMSD = Client Matrix Spike Duplicate
NS = Not Spiked; OR = Over Calibration Range

FROM: R L STEVENS CO
 Feb 26 03 05:52P
 FAX NO. : 5108890179
 Mar. 06 2003 07:41AM P8



Analytical Sciences
 P.O. Box 750336, Petaluma, CA 94975-0376
 110 Liberty Street, Petaluma, CA 94952
 (707) 769-3128
 Fax (707) 769-8093

CHAIN OF CUSTODY

LAB PROJECT NUMBER: 3024302

FRYE ENVIRONMENTAL PROJECT NAME: Alameda Co. F.D.

FRYE ENVIRONMENTAL PROJECT NUMBER: 2330

CLIENT INFORMATION

COMPANY NAME: FRYE ENVIRONMENTAL

ADDRESS: 6020 STARR ROAD
WINDSOR, CA 95492

CONTACT: CHRIS FRYE

PHONE: (707) 837-2809

FAX #: (707) 838-0417

TURNAROUND TIME (check one)

MOBILE LAB _____

SAME DAY _____ 24 HOURS _____

48 HOURS _____ 72 HOURS _____

5 DAYS _____ NORMAL X

GEOTRACKER EDF: Y N

GLOBAL ID: _____

COOLER TEMPERATURE
low °C

COC
 PAGE 1 OF 1

ANALYSIS

ITEM	CLIENT SAMPLE ID	DATE SAMPLED	TIME	MATRIX	# CONT.	PRESV. YES/NO	CHLORINATED SOLVENTS EPA 8150/8 EPA 8151/8	TPH CHLOR. / HYDROCARBON EPA 8151/8	VOLATILE HYDROCARBONS EPA 8150/8 (PALLID)	SEMI-VOLATILE HYDROCARBONS EPA 8151/8	OXYGENATED FUEL ADDITIVES EPA 8151/8	CHLORINATED SOLVENTS EPA 8151/8 EPA 8152/8	SEMI-VOLATILE HYDROCARBONS EPA 8151/8	TOXIC / TOC EPA 8151/8 / EPA 8152/8	RESIDUES / PCB'S EPA 8151/8 / EPA 8152/8	CHROMIUM / METALS / E FLUORINATED METALS	TOTAL LEAD	COMMENTS	LAB SAMPLE #	
1	San Miguel	2/13/03	0835	S	1	N	X	X	X											12062
2	Villa Real	2/13/03	0900	S	1	N	X	X	X											12063
3																				
4																				
5																				
6																				
7																				
8																				
9																				
10																				
11																				

SIGNATURES

REQUISITIONED BY: [Signature] SAMPLED BY: _____

DATE: 2/13/03 TIME: 2:27

RECEIVED BY LABORATORY: [Signature] DATE: 2/13/03 TIME: 2:27

ANALYTICAL SCIENCES 707 769 8093 02/26/03 03:49PM P. 089



Analytical Sciences
 P.O. Box 750336, Petaluma, CA 94975-0336
 110 Liberty Street, Petaluma, CA 94952
 (707) 769-3128
 Fax (707) 769-8093

CHAIN OF CUSTODY

LAB PROJECT NUMBER: 3021302

FRYE ENVIRONMENTAL PROJECT NAME: Alameda Co. F.D.

FRYE ENVIRONMENTAL PROJECT NUMBER: 2330

CLIENT INFORMATION

COMPANY NAME: FRYE ENVIRONMENTAL
 ADDRESS: 8020 STARR ROAD
WINDSOR, CA 95492
 CONTACT: CHRIS FRYE
 PHONE#: (707) 837-2809
 FAX #: (707) 838-0417

TURNAROUND TIME (check one)

MOBILE LAB _____
 SAME DAY _____ 24 HOURS _____
 48 HOURS _____ 72 HOURS _____
 5 DAYS _____ NORMAL X

GEOTRACKER EDF: Y N
 GLOBAL ID: _____

COOLER TEMPERATURE
cool. °C

COC
 PAGE 1 OF 1

ANALYSIS

ITEM	CLIENT SAMPLE I.D.	DATE SAMPLED	TIME	MATRIX	# CONT.	PRESV. YES/NO	TPH/GAS/ARTEX 8-WAYDE EPA 8015M/8020	TPH DIESEL / MOTOR OIL EPA 8015M	VOLATILE HYDROCARBONS EPA 8260B (PULL LIST)	BTEX & OXYGENATES + POLYCYCLOAROMATICS EPA 8260B	OXYGENATED FUEL ADDITIVES EPA 8260M	CHLORINATED SOLVENTS EPA 8010 / EPA 8260B	SEMI-VOLATILE HYDROCARBONS EPA 8270	TRPH / TOG SM 8200F / EPA 418.1M	PESTICIDES / PCB'S EPA 8081 / 8141 / 8082	CAM 17 METALS / 5 LUFT METALS	TOTAL LEAD	COMMENTS	LAB SAMPLE #
1	San Miguel	2/13/03	0805	S	1	N	X	X		X									12062
2	Villa Real	2/13/03	0800	S	1	N	X	X		X									12063
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			
11																			

SIGNATURES

RELINQUISHED BY: [Signature]
 SIGNATURE
 SAMPLED BY: _____
 DATE 2/13/03 TIME 2:27

RECEIVED BY LABORATORY: [Signature]
 SIGNATURE
 DATE 2/13/03 TIME 2:27

C O V E R

FAX

S H E E T

To: Mr. Rob Weston
From: Chris Frye, Frye Environmental Inc.
Fax #: 510-337-9335
Subject: Alameda County Fire Department
Date: February 13, 2003
Pages: 1 , including this cover sheet.
Distribution: RL Stevens 510-889-0179

Mr. Weston,

Attached is the Chain of Custody for the soil samples collected today. Please confirm that this is consistent with our meeting today and Alameda County requirements. No need to contact me if this meets specs.

Chris Frye



From the desk of...

Chris Frye
Frye Environmental
8020 Starr Rd
Windsor, CA 95492
707-837-2809