



Facsimile Transmittal Sheet

DATE: 6/8/98 TIME: 0816 am/pm

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To:

NAME: ROB WESTON
FIRM: ACAMEGA CO ENV HEALTH
CITY: _____
FAX #: 510-337-9335

From:

NAME: _____

PLEASE DELIVER AS SOON AS POSSIBLE. OPERATOR INITIALS: _____

Writer's direct fax: (510) 785-1192

NOTES: ATTACHED ARE RESULTS FOR THE
SAMPLING OF THE TANK ENDS
AND PIPING RUN AT THE COUNTY
JUVENILE HALL IN SAN LEANORO.
WE'D LIKE TO PROCEED WITH THE
ABANDONMENT IN PLACE LATE THIS
WEEK OR NEXT. THANKS
CHRIS MERRITT

* The documents accompanying this facsimile transmission may contain confidential client information or attorney work product which is legally privileged. The information is intended only for the use of the recipient named above. If you have received this fax in error, please notify us, and you are hereby notified that any disclosure, copying, distribution or the taking of this transmitted information is strictly prohibited.

Pace Analytical

11301 xpsi 7.doc

423312

CHAIN-OF-CUSTODY RECORD Analytical Request

Client: PSI	Report To: CHRIS MERRITT / ROD FRIETAG	Turn around Time: <input type="checkbox"/> 24 Hours <input type="checkbox"/> 48 Hours <input type="checkbox"/> 3-5 Days <input type="checkbox"/> 1 Week 2 Weeks <input checked="" type="checkbox"/> Normal	Pace Client No. _____
Address: 1320 W. WINTON AVE HAYWARD, CA. 94545	Bill To: ROD FRIETAG - ALAMEDA GSA		Pace Project Manager _____
Phone: 510-785-1111 FAX 510-785-1192	P.O. # / Billing Reference: 86019		Pace Project No. _____
	Project Name / No. JUVENILE HALL		*Requested Due Date: _____

Prepared By (PRINT): **CHRIS MERRITT**

Operator Signature: **CHRIS MERRITT** Date Sampled: **5/27/98**

SAMPLE DESCRIPTION	TIME	MATRIX	PAGE NO.	NO. OF CONTAINERS	PRESERVATIVES					ANALYSES REQUEST		REMARKS
					UNPRESERVED	H ₂ SO ₄	HNO ₃	VOA (HCL)	NaOH	TPHd - 9015M	BTEX - 2020	
B1-3.0	0963	SOIL		1						X	X	[REDACTED]
B2-1.5	0957			1						X	X	
B3-2.0	1013			1						X	X	
B4-1.5	1026			1						X	X	
B5-2.5	1040			1						X	X	
B6-2.5	1104			1						X	X	
B7-2.0	1129			1						X	X	
B8-2.5	1157			1						X	X	

SHIPMENT METHOD	AIR BILL NO.	SHIPPING DATE	NUMBER OF COOLERS	ITEM NUMBER	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME
					CHRIS MERRITT	5/28/98	1313	James McLean Aero	5/28	1313
					James McLean Aero	5/28/98	230	[Signature]	5/28	1313

Additional Comments:
**FAX RESULTS TO ROD FRIETAG
 @ 510-208-9530**

ICE: GOOD CONDITION HEAD SPACE ABSENT

PRESERVATION APPROPRIATE CONTAINERS:

COAST O&G METALS OTHER: _____

SAMPLE CONDITION: _____

Temp: _____ °C Received on Ice: Y/N Sealed Cooler: Y/N Samples Intact: Y/N

SEE REVERSE SIDE FOR INSTRUCTIONS

08/08/98 MON 08:20 FAX 510 785 1192
 05-04-1998 05:58PM FROM McCampbell Analytical Inc TO 15107851192 P.02

Ice Analytical

423311
 CHAIN-OF-CUSTODY RECORD
 Analytical Request

Client # **PSI**
 Report To: **CHRIS MERRITT AND ROD FRIETAG**
 Address: **1320 W. WINTON AVE**
HAYWARD, CA. 94545
 Phone: **510-785-1111 FAX 510-785-1192**
 Bill To: **ROD FRIETAG - ALAMEDA GSA**
 P.O. # / Billing Reference: **86019**
 Project Name / No.: **JUVENILE HALL**

Turn around Time:
 24 Hours
 48 Hours
 3-5 Days
 1 Week 2 Weeks
 Normal

Page Client No. _____
 Page Project Manager _____
 Page Project No. _____
 *Requested Due Date: _____

Prepared By (PRINT): **CHRIS MERRITT**
 Operator Signature: **CHRIS MERRITT**
 Date Sampled: **5/27/98**

SAMPLE DESCRIPTION	TIME	MATRIX	PAGE NO.	NO. OF CONTAINERS	PRESERVATIVES					ANALYSES REQUEST		REMARKS
					UNPRESERVED	H ₂ SO ₄	HNO ₃	VOA (HCL)	NaOH			
B9-1.5	1218	SOIL		1						X	X	[REDACTED]
B10-2.5	1243			1						X	X	
B11-12.0	1431			1						X	X	
B12-11.0	1543			1						X	X	

SHIPMENT METHOD	AIR BILL NO.	SHIPPING DATE	NUMBER OF COOLERS	COOLER NUMBER	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME
					CHRIS MERRITT	5/27/98	1313	JAMES McLEAM AERO	5-28-98	1313
					JAMES McLEAM AERO	5-28-98	230	[Signature]	5-28-98	1430

Additional Comments:
 FAX RESULTS TO ROD FRIETAG
 @ 510-208-9530

ICE/GOOD CONDITION HEAD SPACE ABSENT ✓
 PRESERVATION APPROPRIATE CONTAINERS ✓


VOAS / O&G / METALS / OTHER _____

SAMPLE CONDITION

Temp: _____ °C
 Received on Ice: Y / N
 Sealed Cooler: Y / N
 Samples Intact: Y / N

SEE REVERSE SIDE FOR INSTRUCTIONS

06/08/98 MON 08:21 FAX 510 785 1192
 06-04-1998 05:59PM FROM McCampbell Analytical Inc TO PSI HAYWARD
 15107851192 P.03 003

 McCAMPBELL ANALYTICAL INC.	110 Second Avenue South, #D7, Pacheco, CA 94553
	Telephone: 925-798-1620 Fax: 925-798-1622 http://www.mccampbell.com E-mail: main@mccampbell.com

Professional Service Industries 1320 West Winton Avenue Hayward, CA 94545	Client Project ID: Juvenile Hall	Date Sampled: 05/27/98
	Client Contact: Chris Merritt/Rod Frietag	Date Received: 05/28/98
	Client P.O: 8G019	Date Extracted: 05/28-06/02/98
		Date Analyzed: 05/28-06/02/98


Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline*, with Methyl tert-Butyl Ether* & BTEX*
 EPA methods 8015, modified 8015, and 8020 or 602; California RWQCB (SF Bay Region) method GCFID(5030)

Lab ID	Client ID	Matrix	TPH(g)*	MTBE	Benzene	Toluene	Ethylbenzene	Xylenes	% Recovery Surrogate
89714	B1-3.0	S	---	---	ND	ND	ND	ND	96
89715	B2-1.5	S	---	---	ND	ND	ND	ND	100 [†]
89716	B3-2.0	S	---	---	ND	ND	ND	ND	100
89717	B4-1.5	S	---	---	ND	ND	ND	ND	100
89718	B5-2.5	S	---	---	ND	ND	ND	ND	97
89719	B6-2.5	S	---	---	ND	ND	ND	ND	97
89720	B7-2.0	S	---	---	ND	ND	ND	ND	99
89721	B8-2.5	S	---	---	ND	ND	ND	ND	98
89722	B9-1.5	S	---	---	ND	ND	ND	ND	99
89723	B10-2.5	S	---	---	ND	ND	ND	ND	98
89724	B11-12.0	S	---	---	ND	ND	ND	ND	99
89725	B12-11.0	S	---	---	ND	ND	ND	ND	99
Reporting Limit unless otherwise stated: ND means not detected above the reporting limit	W	50 ug/L	5.0	0.5	0.5	0.5	0.5	0.5	
	S	1.0 mg/kg	0.05	0.005	0.005	0.005	0.005	0.005	

* water and vapor samples are reported in ug/L, wipe samples in ug/wipe, soil and sludge samples in mg/kg, and all TCLP and SPLP extracts in ug/L

[†] clustered chromatogram; sample peak coelutes with surrogate peak

*The following descriptions of the TPH chromatogram are cursory in nature and McCampbell Analytical is not responsible for their interpretation: a) unmodified or weakly modified gasoline is significant; b) heavier gasoline range compounds are significant (aged gasoline?); c) lighter gasoline range compounds (the most mobile fraction) are significant; d) gasoline range compounds having broad chromatographic peaks are significant; biologically altered gasoline?; e) TPH pattern that does not appear to be derived from gasoline (?); f) one to a few isolated peaks present; g) strongly aged gasoline or diesel range compounds are significant; h) lighter than water immiscible sheen is present; i) liquid sample that contains greater than ~5 vol. % sediment; j) no recognizable pattern.

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Professional Service Industries 1320 West Winton Avenue Hayward, CA 94545	Client Project ID: Juvenile Hall	Date Sampled: 05/27/98
		Date Received: 05/28/98
	Client Contact: Chris Merritt/Rod Frietag	Date Extracted: 05/28/98
	Client P.O.: 8G019	Date Analyzed: 05/28-06/04/98

Diesel Range (C10-C23) Extractable Hydrocarbons as Diesel *

EPA methods modified 8015, and 3550 or 3510; California RWQCB (SF Bay Region) method GCFID(3550) or GCFID(3510)

Lab ID	Client ID	Matrix	TPH(d) ^a	% Recovery Surrogate
89714	B1-3.0	S	1.7.g,b	103
89715	B2-1.5	S	9.0.g,b	102
89716	B3-2.0	S	3.5.g	101
89717	B4-1.5	S	2.0.g	102
89718	B5-2.5	S	2.2.g	104
89719	B6-2.5	S	3.6.g	103
89720	B7-2.0	S	ND	106
89721	B8-2.5	S	ND	100
89722	B9-1.5	S	ND	107
89723	B10-2.5	S	1.1.g	102
89724	B11-12.0	S	ND	106
89725	B12-11.0	S	ND	109
Reporting Limit unless otherwise stated: ND means not detected above the reporting limit	W		50 ug/L	
	S		1.0 mg/kg	

* water and vapor samples are reported in ug/L, wipe samples in ug/wipe, soil and sludge samples in mg/kg, and all TCLP / STLC / SPLP extracts in ug/L

^a cluttered chromatogram resulting in occluded surrogate and sample peaks, or; surrogate peak is on elevated baseline, or; surrogate has been diminished by dilution of original extract.

The following descriptions of the TPH chromatogram are cursory in nature and McCampbell Analytical is not responsible for their interpretation: a) unmodified or weakly modified diesel is significant; b) diesel range compounds are significant; no recognizable pattern; c) aged diesel? is significant; d) gasoline range compounds are significant; e) medium boiling point pattern that does not match diesel (?); f) one to a few isolated peaks present; g) oil range compounds are significant; h) lighter than water immiscible sheen is present; i) liquid sample that contains greater than ~5 vol. % sediment.