

1900 Powell Street, 12th Floor Emeryville, California 94608-1811 (510) 652-4500; FAX (510) 652-2246

Date	August 4, 1995				
Time	12:20pm				
From	Shellie Fletcher				
Deliver To	Susan Hugo				
Name of Firm	Alameda County Health Department				
FAX No.	337-9335	LF Project No.	3637.00		

Number of Pages: This cover page plus 5 pages

Remarks: Susan - Faxing over the analytical test results for the soil samples collected from the Sherwin Williams UST removal. Review of Levine•Fricke reports indicates that soil samples collected during the installation of ground-water monitoring well LF-10 were analyzed for VOCs. Therefore, the floor sample was analyzed for TEPH, sVOCs and the 17 CCR metals per your request. As you can see, TEPH and sVOCs were not detected above the laboratory detection limits. In addition, no CCR metal was detected above the region IX preliminary remediation goal.

Motor oil concentrations in sidewall samples south, north, and west, were detected at 1000ppm, 810ppm, 1200ppm and 870ppm, respectively. The highest concentration on the west sidewall is along the rail road easement.

Motor oil results for the stockpile samples (STKPL-N and STKPL-O) are 1000 ppm and 870 pp, respectively, indicating that stockpile soils are no more affected with motor oil than the soil we have agreed to leave in place.

I would like to backfill the excavation with the stockpiled soil on Monday. Please let me know what you think as soon as possible. - Shellie

hact amount of stock julid soil

THE INFORMATION CONTAINED IN THIS FACSIMILE IS CONFIDENTIAL AND IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED. IF YOU ARE NOT THE INTENDED RECIPIENT, OR THE PERSON RESPONSIBLE FOR DELIVERING IT TO THE INTENDED RECIPIENT, DO NOT USE OR DISCLOSE THIS FACSIMILE. IF YOU HAVE RECEIVED THIS FACSIMILE IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL TO LEVINE-FRICKE VIA THE U.S. POSTAL SERVICE. THANK YOU.

CHROMALAB, INC.

Environmental Services (SDB)

August 3, 1995

Submission #: 9508031

LEVINE-FRICKE - EMERYVILLE

Atten:

Project: SHERWIN WILLIAMS

Received: August 2, 1995

Project#: 3637.00

re: 1 sample for Total Extractable Petroleum Hydrocarbons (TEPH)

analysis.

Method: EPA 3550/8015M

Sampled: August 2, 1995

Matrix: SOIL

Extracted: August 3, 1995 Analyzed: August 3, 1995

Run: 7896-D

Kerosene

Diasel

Motor Oil

(mg/Kg)

(mg/Kg)

(mg/Kg)

Sample ID Spl # 97839

150

400

For above sample: REPORTING LIMIT RAISED 20% DUE TO DILUTION.

Reporting Limits

Blank Result

Blank Spike Result (%)

1.0 N.D.

1.0 N.D.

10 N.D.

82

Dennis Mayugba

Chemist

Organic Manager

1220 Quarry Lane - Pleasanton, California 94565-4756 (510) 484-1919 • Facsimile (510) 484-1096 Federal ID #88-0140157

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05/03/110-692-2246

CHROMALAB, INC.

Environmental Services (SDB)

August 3, 1995

Submission #: 9508031

LEVINE-FRICKE - EMERYVILLE

Atten:

Project: SHERWIN WILLIAMS

Received: August 2, 1995

Project#: 3637.00

re: 5 samples for Motor oil analysis.

Method: EPA 3550/8015M

Sampled: August 2, 1995

Matrix: SOIL

Extracted: August 3, 1995

Analyzed: August 3, 1995 Run: 7896-D

			REPORTING	BLANK	BLANK SPIKE
		MOTOR OIL	LIMIT	RESULT	RESULT
Spl #	Sample ID	(mg/Kg)	(mg/Kg)	(ma/ka)	(%)
97837	SOUTH	1000	200	N.D.	82
	For above sample:	REPORTING LINIT RAISED	20X DUE TO DI	LUTION.	
97838	NORTH	810	200	N.D.	82
	For above sample:	REPORTING LIMIT RAISED	20X DUB TO DI	LUTION.	
97840	WEST	1200	200	N.D.	82
	For above sample:	REPORTING LIMIT RAISED	20X DUE TO DI	LUTION.	
97841	STKP1/-N/	1000	200	N.D.	82
	For above sample:	REPORTING LIMIT RAISED	20X DUE TO DI	LUTION.	
97842	STKP1/0/	870	200	N.D.	82
	For above sample:	REPORTING LIMIT RAISED		LUTION.	

Dennis Mayugba Chemist

Organic Manager

CHROMALAB, INC.

Environmental Services (SDB)

August 3, 1995

Submission #: 9508031

LEVINE-FRICKE - EMERYVILLE

Atten:

Project: SHERWIN WILLIAMS

Received: August 2, 1995

Project#: 3637.00

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis. Method: EPA 3550/8270

Sample ID: FLOOR Sample #: 97839

Sampled: August 2, 1995

Matrix: SOIL Run: 7885-A Extracted: August 2, 1995 Analyzed: August 2, 1995

		REPORTING	BLANK	BLANK SPIKE
*	RESULT	LIMIT	RESULT	RESULT
Analyte	(mg/Kg)	(mg/Kg)	(mg/Kg)	(%)
PHENOL	(mg/kg) N.D.	10	N.D.	
BIS (2-CHLOROETHYL) ETHER	N.D.	īŏ	N.D.	
2-CHLOROPHENOL	N.D.	10	N.D.	72
2-CHLOROPHENOL 1,3-DICHLOROBENZENE	N.D.	10	N.D.	
1,4-DICHLOROBENZENE BENZYL ALCOHOL	N.D. N.D. N.D. N.D.	10	N.D. N.D.	
BENZYL ALCOHOL	N.D.	10	N.D.	
1,2-DICHLOROBENZENE 2-METHYLPHENOL	N.D. N.D.	10	N.D.	
2-METHIGHNENOL	Ŋ.D.	10	N.D.	
BIS (2-CHLOROISOPROPYL) ETHER 4-METHYLPHENOL	N.D.	10	N.D.	
N-NITROSO-DI-N-PROPYLAMINE	N.D.	10	N.D.	
HEXACHLOROETHANE	N.D. N.D.	10	N.D.	73
NITROBENZENE	$N \cdot D$.	10	N.D.	
ISOPHORONE	N.D.	10	N.D.	
2-NITROPHENOL	N.D. N.D. N.D.	10	N.D.	
2,4-DIMETHYLPHENOL	N.D.	10	N.D.	
PIS/2 CHI OPORTHIONAL MORESTON	N.D.	10	N.D. N.D.	
BIS (2-CHLOROETHOXY) METHANE	N.D.	10	N.D.	
2,4-DICHLOROPHENOL 1,2,4-TRICHLOROBENZENE	N.D.	10	N.D.	
NAPHTHALENE	N.D.	10	N.D.	57
4-CHLOROANILINE	N.D. N.D.	10	N.D.	
HEXACHLOROBUTADIENE	N.D.	10	M.D.	
4-CHLORO-3-METHYLPHENOL	N.D. N.D.	20	N.D.	
2-METHYLNAPHTHALENE	N.D.	10	N.D. N.D.	60
HEXACHLOROCYCLOPENTADIENE	N.D.	10	N.D.	
2,4,6-TRICHLOROPHENOL	N.D.	10	N.D.	
2,4,5-TRICHLOROPHENOL	N.D.	10	N.D. N.D.	
2-CHLORONAPHTHALENE	N.D.	10	N.D.	
2-NITROANILINE	N.D.	10	N.D.	
DIMETHYL PHTHALATE	N.D.	10		
ACENAPHTHYLENE	N.D.	10	N.D.	
3-NITROANTI.TNE	N D	10	N.D.	
ACENAPHTHENE	N.D. N.D.	îň	N.D.	68
2,4-DINITROPHENOL	N.D.	Šŏ	N D	
4-NITROPHENOL	N.D.	50 10	N.D. N.D.	
DIBENZOFURAN	N.D.	10	N.D.	
2,4-DINITROTOLUENE	N.D.	10	N.D.	
2,6-DINITROTOLUENE	N.D.	10	N.D.	
DIETHYL PHTHALATE	N.D.	10	N.D.	
	Service Personne			

1220 Quarry Lane - Pleasanton, California 94566-4756 (510) 484-1919 • Facsimile (510) 484-1098 Federal ID #68-0140157

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CHROMALAB INC

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CHROMALAB INC

PAGE.005

FAX NO:510-484-1096

#609 P01

CHROMALAB, INC.

Environmental Services (SDB)

August 3, 1995

Submission #: 9508031

LEVINE-FRICKE - EMERYVILLE

Atten:

Project: SHERWIN WILLIAMS

Project#: 3637.00

Received: August 2, 1995

re: One sample for CAM 17 Metals analysis. Wethod: EPA 3050A M/6010/7471

SampleID: /FLOOR

Sample #: 97839

Matrix: SOIL

Extracted: August 3, 1995

Sampled: August 2, 1995 Run: 7887-D

Analyzed: August 3, 1995

REPORTING BLANK BLANK SPIKE RESULT LIMIT RESULT RESULT (mq/Kq) (mg/Kg) (BG/Kg) (3) ANTIMONY N.D. 8.7 58 N.D. 2.0 N.D. 106 ARSENIC 1.0 N.D. 101 BARIUM 1.0 N.D. 102 BERYLLIUM 0.5 102 N.D. CADMIUM N.D. CHROMIUM 1.0 N.D. 102 16 COPPER 1.0 N.D. 1.0 11 N.D. LEAD 5.1 N.D. MOLYBDENUM N.D. 1.0 NICKEL 1.0 N.D. 102 SELENIUM N.D. 103 SILVER N.D. 1.0 N.D. 100 THALLIUM N.D. 2.0 N.D. 112 VANADIUM 1.0 N.D. 104 ZINC 1.0 N.D. 100 MERCURY N.D. 0.05 No D. 103

Doina Danet Chemist

Inorganic Supervisor

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