

November 16, 1992

21078 03

Ms. Jennifer Eberle Hazardous Materials Specialist Alameda County Health Care Services Agency Department of Environmental Health 80 Swan Way, Room 200 Oakland, California 94621

Tank Closure Report **Underground Storage Tanks** Chinatown Redevelopment Project Area Oakland, California

Dear Ms. Eberle:

Harding Lawson Associates is pleased to present this tank closure report on behalf of the City of Oakland Redevelopment Agency (Agency). It responds to a letter dated September 25, 1992, from the Alameda County Department of Environmental Health (ACDEH) to the Agency, requesting a tank closure report on the removal of two n date? underground storage tanks (USTs) at the Pacific Renaissance Plaza (PRP) site in the Chinatown Redevelopment Project Area of Oakland. The site is near the corner of Franklin Street and the former location of 10th Street.

### INTRODUCTION

On December 16, 1991, during excavation for a ventilator duct to be installed for the PRP building, two USTs were discovered beneath the sidewalk adjacent to the site on the east side of Franklin Street (Plate 1). After removal of the USTs, soil samples were collected from the bottom of the UST excavation and from a stockpile. The ventilator duct excavation then was deepened in accordance with the excavation plan for the

At the request of the ACDEH and as discussed at a December 24, 1991, meeting among representatives of the ACDEH, the California Regional Water Quality Control Board, San Francisco Bay Region (RWQCB), Pacific Renaissance Associates II (PRA II, developer for the PRP project), and HLA, additional soil samples to characterize the extent of petroleum hydrocarbons in soil remaining in place were collected at the base of the ventilator duct excavation. After the soil sample collection, the excavation was completed as a cast concrete ventilator duct.

The results of stockpile, UST excavation, and ventilator excavation sampling were presented in HLA's report Response to Request for Work Plan, Hydrocarbon Release from Underground Storage Tanks, Chinatown Redevelopment Project Area, Oakland, California, dated June 16, 1992. These results are also included in this report.

#### FIELD INVESTIGATION

### **Discovery of USTs**

Both USTs were single wall steel tanks of approximately 1000-gallon capacity and were approximately 10 feet long by 4 feet in diameter. They were buried at 3 to 7 feet below ground surface (bgs) and were not in use at the time of discovery. The northern UST was filled with grout and had no visible holes, cracks, or heavy corrosion. The southern UST was empty and had some rust and a pinhole leak on a seam near the bottom of the tank. No pipes, product lines or vent lines were found when the tanks were excavated. Approximately 50 cubic yards of green-stained soil (impacted soil) surrounding the USTs was excavated and stockpiled onsite. The soil had a strong petroleum odor.

### UST Excavation and Disposal

The USTs were excavated and removed from the site on December 16, 199. Site work was performed by Dee's Excavation, Dixon, California, under contract to PRA II. The excavation and removal activities were observed by Mr. Paul Smith of the ACDEH and by an HLA field geologist under the supervision of a California-registered geologist. Before its removal, the empty UST was checked for petroleum vapors. The USTs were lifted from the excavation using a chain and track-mounted backhoe. The grout-filled UST was lifted intact from the excavation; the empty UST was clean inside and was not rinsed. The USTs were transported by H&H Environmental, San Francisco, California, to its disposal facility in San Francisco where the tanks were steam cleaned prior to disposal as scrap metal. Copies of the UST shipping manifest and UST destruction certificate are attached.

### Soil Excavation, Sampling, and Disposal

On December 16, 1991, after the removal of the USTs, three soil samples were collected to characterize the soil for disposal. One soil sample was collected from beneath each UST and one sample was collected from the stockpile of impacted soil removed from around the USTs (Plate 1). The UST excavation samples were collected from a backhoe bucket. Soil sampling was witnessed by Mr. Smith of the ACDEH.

The samples were analyzed for total petroleum hydrocarbons (TPH) as gasoline; TPH as diesel; TPH as motor oil; TPH as creosote; benzene, toluene, ethylbenzene, and total xylenes (BTEX); semivolatile organic compounds; oil and grease (total); oil and grease

(nonpolar); polychlorinated biphenyls; cadmium, chromium, lead, nickel, and zinc; pH - corrosivity; flashpoint/ignitability; and cyanide. The analytical results are presented in Tables 1 and 2. The analytical program was consistent with recommendations in the Tri-Regional Board Staff Recommendations for Preliminary Evaluation and Investigation of Underground Tank Sites (August 10, 1990) for characterization of UST leaks from an unknown source.

Petroleum hydrocarbons in the gasoline and diesel ranges were detected in the soil samples from the UST excavation. The sample from the southern UST location (Sample 91121602, Plate 1) contained TPH as gasoline at 19,000 milligrams per kilogram (mg/kg) and TPH as diesel at 4,100 mg/kg. Concentrations of the BTEX components ranged from 53 mg/kg benzene to 580 mg/kg total xylenes. 2-methylnaphthalene and naphthalene were also detected.

The sample from the northern UST location (Sample 91121603) contained low concentrations of petroleum hydrocarbons and trace amounts of 1,1,1-trichloroethane and trichloroethene. The stockpile soil sample contained petroleum hydrocarbons as oil and grease (total) at 6,300 mg/kg, oil and grease (nonpolar) at 6,300 mg/kg and TPH as motor oil at 83 mg/kg; other petroleum hydrocarbons were detected at low concentrations.

### Soil Segregation and Disposal

Following the sample collection the duct excavation was deepened in accordance with the duct excavation plan. Approximately 700 cubic yards of soil were excavated between December 16 and December 27, 1991. The soil was screened in the field by an HLA field geologist to segregate the impacted soil using a combination of odor, soil staining, and organic vapor monitor readings. Approximately 320 cubic yards of impacted soil was transported for disposal to the McKittrick Waste Disposal Site, McKittrick, California, on December 23, 24, 26, 27, and 30, 1991, by B. Luper Trucking, Concord, California. Copies of the Non-Hazardous Special Waste Manifests for the impacted soil are attached.

Approximately 380 cubic yards of soil was removed from the southern end of the duct excavation; field observations of soil from this area did not show any indication of impact from the tanks. The soil was handled by the general contractor in accordance with standard construction practice.

## December 30, 1991, Soil Sampling

On December 30, 1991, 16 soil samples were collected at approximately 20 feet bgs in the ventilator duct excavation to characterize the nature and extent of petroleum hydrocarbons in soil remaining in place at the total depth of the excavation. The individual soil samples were composited into four samples by the analytical laboratory:

Composite A - Samples 91123001 through 91123004

Composite B - Samples 91123005 through 91123008

Composite C - Samples 91123009 through 91123012

Composite D - Samples 91123013 through 91123016.

Plate 1 shows the four composite sample locations. The samples were analyzed for TPH as gasoline, TPH as diesel, TPH as motor oil, TPH as creosote, BTEX, purgeable halocarbons, and semivolatiles. Analytical results are presented in Table 1.

Composite A, from directly under the USTs (Plate 1), contained TPH as gasoline at 420 mg/kg, TPH as diesel at 52 mg/kg, and BTEX components ranging from 0.33 to 19 mg/kg. Trace amounts of naphthalene and 2-nitroaniline were also detected. Composite B contained trace amounts of TPH as gasoline, TPH as diesel, and BTEX components. Petroleum hydrocarbons were not detected in Composites C and D, from the southern half of the duct excavation.

### Soil Sampling Procedures

The soil stockpile was sampled by removing I foot of material from the sides of the stockpile at four locations, then pushing 6-inch-long stainless steel tubes into the stockpile until the tubes were completely filled. Each tube was withdrawn, capped with Teflon-lined plastic caps, labeled, sealed in an individual plastic bag, and transported with a chain of custody document to the analytical laboratory. At the laboratory, the four samples were composited into one sample.

The soil samples from the UST excavation were collected by removing soil beneath the USTs with a backhoe bucket and collecting the samples from the bucket in stainless steel sample tubes. The sample handling procedures were the same as used for the stockpile sample.

The soil samples from the ventilator duct excavation were collected by hand augering 6 inches below the base of the excavation, then pushing a stainless steel sample tube into the soil until the tube was completely filled. The sample handling procedures were the same as used for the stockpile sample.

In order to prevent cross contamination of the samples, sampling equipment was decontaminated prior to use by washing with a low-phosphorous soap solution and double rinsing with deionized water before each sample was collected.

### LABORATORY ANALYSIS

All samples were transported with chain of custody documents to NET Pacific Laboratories (NET), Santa Rosa, California, for analytical testing. NET is a state-certified analytical laboratory for all of the analyses performed. Analytical results are summarized in Tables 1 and 2. Copies of the laboratory analytical results and chain of custody documents are attached.

If you have any questions regarding this report, please call us at (415) 892-0821.

Very Truly Yours,

HARDING LAWSON ASSOCIATES

LoCer L. Nelson

Robert L. Nelson Staff Geologist

David F. Leland, P.E. Associate Engineer

RLN/DFL/mm/K26041-H

Attachments: Table 1 Soil Sample Analytical Results for Petroleum

Hydrocarbon Characterization

Table 2 Soil Sample Analytical Results for Disposal

Characterization

Plate I Site Map

Laboratory Analytical Reports Chain of Custody Documents

UST Shipping Manifest UST Destruction Certificate

Non-Hazardous Special Waste Manifests

cc: Peter Chen, Agency
Donnell Choy, City of Oakland, City Attorney's Office
Julie Carver, City of Oakland, Office of Public Works

Table 1. Soil Sample Analytical Results for Petroleum Hydrocarbon Characterization<sup>1</sup> Tank Closure Report **Underground Storage Tanks** Chinatown Redevelopment Project Area Oakland, California

			(	Composite Sample A	Composite Sample B	Composite Sample C	Composite Sample I
Sample Number	91121601	91121602	91121603	(91123001 to 91123004)	(91123005 to 911223008)	(91123009 to 91123012)	(91123013 to 91123016)
Sample Date	12/16/91	12/16/91	12/16/91	12/30/91	12/30/91	12/30/91	12/30/91
Sample Location	Stockpile	UST Excavation	UST Excavation	Ventilator Duct Excavation	Ventilator Duct Excavation	Ventilator Duct Excavation	Ventilator Duct Excavation
Sample Depth (ft. bgs) <sup>2</sup>	NA	7	7	20	20	20	20
Composite Sample	Yes	No	No	Yes	Yes	Yes	Yes
TPH as Gasoline <sup>3</sup>	1.5	19,000	3.1	420	1.4	ND<1	ND<1
TPH as Diesel4	16	4,100	5.9	52*	1,5	ND<1	ND<1
TPH as Motor Oil <sup>4</sup>	83	ND<10	ND<10	NT	NT	ND<1	ND<1
TPH as Creosote	ND<10	ND<10	ND<10	NT	NT	ND<1	ND<1
Benzene <sup>5</sup>	ND<0.0025	53	0.046	0.330	ND<0.0025	ND<0.0025	ND<0.0025
Toluene <sup>5</sup>	0.0032	340	0.130	7.100	ND<0,0025	ND<0.0025	ND<0.0025
Ethyl Benzene <sup>5</sup>	ND<0.0025	150	0.077	3.700	0.0035	ND<0.0025	ND<0.0025
Total Xylenes <sup>5</sup>	0.0025	580	0.370	19.000	0.012	ND<0.0025	ND<0.0025
Purgeable Halocarbons <sup>6</sup>	NT	NT	NT	ND**	ND**	ND**	ND**
Semivolatiles <sup>7</sup>	NT	2-Methylnaphthalene 2.1 Naphthalene 2.3	2-Methylnaphthalene 64.0 Naphthalene 6.300	0 Naphthalene 0.900 2-Nitroaniline 0.910		ND**	ND**

ND<1 - Not detected at indicated detection limit. NA - Not applicable. NT - Not tested.

Not tested.
Results are presented in milligrams per kilogram (mg/kg).
It bgs - feet below ground surface.
EPA Test Method 5030 GC/FID.
EPA Test Method 3550 GC/FID.
EPA Test Method 8020 GC.
EPA Test Method 8020 GC.
EPA Test Method 8010 GC.
EPA Test Method 8010 GC.
EPA Test Method 8070 GCMS.
Laboratory reports petroleum hydrocarbons quantified as diesel appear to be a lighter hydrocarbon than diesel.
See laboratory analytical results for detection limits of individual analytes.

Table 2. Soil Sample Analytical Results for Disposal Characterization<sup>1</sup>

Tank Closure Report

Underground Storage Tanks

Chinatown Redevelopment Project Area

Oakland, California

Sample number	91121601	91121602	91121603
Sample date	12/16/91	12/16/91	12/16/91
Sample location	Stockpile	UST Excavation	UST Excavation
Sample depth (ft bgs) <sup>2</sup>	NA	7	7
Oil and Grease (total) <sup>3</sup>	6,300	400	ND<50
Oil and Grease (nonpolar)4	6,300	310	ND<50
Polychlorinated Biphenyls <sup>5</sup>	NT	ND<0.66	ND<0.66
Volatile Organics <sup>6</sup>	NT	Ethyl benzene 33	Benzene 0.005
		Toluene 96	Ethylbenzene 0.070
		Total Xylenes 460	Toluene 0.340
		•	1,1,1-Trichloroethane 0.0
			Trichloroethene 0.050
			Total Xylenes 0.800
Cadmium <sup>7</sup>	ND<2.0	2.8	2.6
Chromium <sup>7</sup>	40	45	46
Lead <sup>8</sup>	7.8	4.2	4,7
Nickel <sup>7</sup>	29	36	36
Zinc <sup>7</sup>	29	23	60
pH - Corrosivity <sup>9</sup>	7.5	8.0	NT
Flashpoint/Ignitability <sup>10</sup>	>140	88	NT NT
Cyanide <sup>11</sup>	ND<0.2	ND<0.2	NT NT
~ J milimo	1412/0.2	11120.2	14.1

<sup>1</sup> All results are presented in milligrams per kilogram (mg/kg).

<sup>2</sup> ft bgs - feet below ground surface.

<sup>3</sup> EPA Method 5520C.

<sup>4</sup> EPA Method 5520C/E/F.

<sup>5</sup> EPA Method 8270 GCMS.

<sup>6</sup> EPA Method 8240.

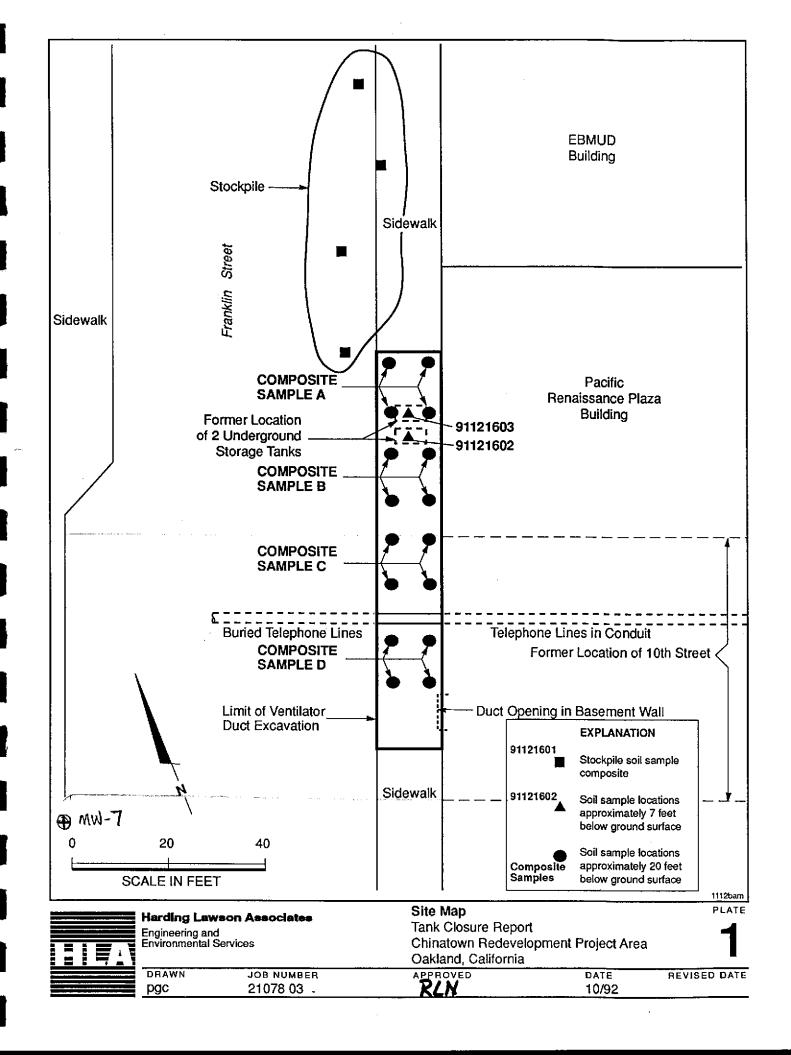
<sup>7</sup> EPA Method 6010.

<sup>8</sup> EPA Method 7421.

<sup>9</sup> EPA Method 150.1, results in pH units.

<sup>10</sup> EPA Method 1010, results in degrees F.

<sup>11</sup> EPA Method 9010





# NATIONAL ENVIRONMENTAL TESTING, INC.

NET Pacific, Inc. 435 Tesconi Circle Santa Rosa, CA 95401

Tel: (707) 526-7200 Fax: (707) 526-9623

Dave Leland Harding Lawson Associates 200 Rush Landing Novato, CA 94947

Date: 12/27/1991

NET Client Acct. No: 28100 NET Pacific Log No: 91.1274

Received: 12/16/1991

Client Reference Information

Franklin St., Oakland, Job: 91005,928.02

Sample analysis in support of the project referenced above has been completed and results are presented on following pages. Please refer to the enclosed "Key to Abbreviations" for definition of terms. Should you have questions regarding procedures or results, please feel welcome to contact Client Services.

Approved by:

Jules Skamarack Laboratory Manager

Enclosure(s)



Client Name: Harding Lawson Associates

NET Log No: 91.1274

Date: 12/27/1991

Page: 2

Ref: Franklin St., Oakland, Job: 91005,928.02

SAMPLE DESCRIPTION: 91121601

Date Taken: 12/16/1991 Time Taken: 12:05 LAB Job No: (-108002)

Parameter		Method	Reporting Limit	Results	Units
pH - Corre		150.1	N/A	7.5	pH units
Flashpoint	:/Ignitability	1010	80	>140	F
	se (IR, Total)	5520C	50	6,300	mg/Kg
	se (IR, Non-Polar	)5520CEF	50	6,300	mg/Kg
Cyanide (1	Cotal)	9010	0.2	ND	mg/Kg
Cadmium	(ICP)	EPA 6010	2.0	ND	mg/Kg
Chromium	(ICP)	EPA 6010	2.0	40	mg/Kg
Lead	(GFAA)	EPA 7421	0.2	7.8	mg/Kg
Nickel	(ICP)	EPA 6010	5.0	29	mg/Kg
Zinc	(ICP)	EPA 6010	2.0	29	mg/Kg
METHOD 50 DATE ANA	TXE,Solid) 30 (GC,FID) LYZED FACTOR*			 12-18-91 1	
DATE ANA DILUTION	20 (GC, Solid)	5030	1	1.5  12-18-91 1	mg/Kg
Benzene		8020	2.5	ND	ug/Kg
Ethlyben	zene	8020	2.5	ND	ug/Kg
Toluene		8020	2.5	3.2	ug/Kg
Xylenes	(Total)	8020	2.5	2.5	ug/Kg
METHOD 355 DILUTION F DATE EXTRA	ACTOR*			1	
DATE ANALY				12-17-91	
as Creoso	•	3550	10	12-18-91	
as Diesel		3550	10	ND	mg/Kg
as Motor	oi 1	3550	10	16	mg/Kg
		JJ30	10	83	mg/Kg



Client Name: Harding Lawson Associates

NET Log No: 91.1274

Date: 12/27/1991 Page: 3

Ref: Franklin St., Oakland, Job: 91005,928.02

SAMPLE DESCRIPTION: 91121602

Date Taken: 12/16/1991 Time Taken: 14:40 LAB Job No: (-108003 )

( 230000 )			Danautina			
Parameter		Method	Reporting Limit	Results	Units	
- alonecel		Mechod	PIMEC	Resulcs	011178	
pH - Corro	sivity	150.1	N/A	8.0	pH units	
Flashpoint	/Ignitability	1010	80	88	F	
Oil & Grea	se (IR, Total)	5520C	50	400	mg/Kg	
Oil & Grea	se (IR,Non-Polar	) 5520CEF	50	310	mg/Kg	
Cyanide (I	otal)	9010	0.02	ND	mg/Kg	
Cadmium	(ICP)	EPA 6010	2.0	2.8	mg/Kg	
Chromium	(ICP)	EPA 6010	2.0	45	mg/Kg	
Lead	(GFAA)	EPA 7421	0.2	4.2	mg/Kg	
Nickel	(ICP)	EPA 6010	5.0	36	mg/Kg	
Zinc	(ICP)	EPA 6010	2.0	23	mg/Kg	
METHOD 50	TXE, Solid)					
DATE ANA				12-18-91		
	FACTOR*		_	2,000		
as Gasol		5030	1	19,000	mg/Kg	
	20 (GC,Solid)					
DATE ANA				12-18-91		
	FACTOR*	0000	0.5	2,000		
Benzene		8020	2.5	53,000	ug/Kg	
Ethlyben Toluene	zene	8020	2.5	150,000	ug/Kg	
	(ma4 = 3 )	8020	2.5	340,000	ug/Kg	
Xylenes		8020	2.5	580,000	ug/Kg	
METHOD 355				100		
	=			100		
DATE EXTRA				12-17-91		
DATE ANALY				12-18-91	•	
as Creoso		3550	10	ND	mg/Kg	
as Diesel		3550	10	4,100	mg/Kg	
as Motor	OII	3550	10	ND	mg/Kg	



Client Name: Harding Lawson Associates

NET Log No: 91.1274

Date: 12/27/1991

Page: 4

Ref: Franklin St., Oakland, Job: 91005,928.02

SAMPLE DESCRIPTION: 91121602

Date Taken: 12/16/1991 Time Taken: 14:40 LAB Job No: (-108003)

LAB Job No: (-108003 )					
D	10.41	Reporting	D14	** - ! 4 =	
Parameter	Method	Limit	Results	Units	
METHOD 8240 (GCMs, solid)					
DATE ANALYZED			12-19-91		
DILUTION FACTOR*			1250		
Benzene	8240	5	ND	ug/Kg	
Acetone	8240	10	ND	ug/Kg	
Bromodichloromethane	8240	5	ND	ug/Kg	
Bromoform	8240	5	ND	ug/Kg	
Bromomethane	8240	5	ND	ug/Kg	
2-Butanone	8240	10	ND	ug/Kg	
Carbon disulfide	8240	5	ND	ug/Kg	
Carbon tetrachloride	8240	5	ND	ug/Kg	
Chlorobenzene	8240	5	ND	ug/Kg	
Chloroethane	8240	5	ND	ug/Kg	
2-Chloroethyl vinyl ether		10	ND	ug/Kg	
Chloroform	8240	5	ND	ug/Kg	
Chloromethane	8240	5	ND	ug/Kg	
Dibromochloromethane	8240	5	ND	• • • •	
1,2-Dichlorobenzene	8240	5	ND	ug/Kg ug/Kg	
1,3-Dichlorobenzene	8240	Š	ND	ug/Kg	
1,4-Dichlorobenzene	8240	5	ND	ug/Kg	
1,1-Dichloroethane	8240	5	ND	ug/Kg	
1,2-Dichloroethane	8240	5	ND	ug/Kg	
1,1-Dichloroethene	8240	5	ND	ug/Kg	
trans-1,2-Dichloroethene	8240	5	ND	ug/Kg	
1,2-Dichloropropane	8240	5	ND	ug/Kg	
cis-1,3-Dichloropropene	8240	5	ND	ug/Kg	
trans-1,3-Dichloropropene		5	ND	ug/Kg	
Ethyl benzene	8240	5	33,000	ug/Kg ug/Kg	
2-Hexanone	8240	10	ND		
Methylene chloride	8240	5	ND	ug/Kg	
4-Methyl-2-pentanone	8240	10	ND	ug/Kg	
Styrene	8240	5	ND	ug/Kg	
1,1,2,2-Tetrachloroethane		5	ND	ug/Kg	
Tetrachloroethene	8240	5	ND	ug/Kg ug/Kg	
Toluene	8240	5	96,000	ug/Kg	
1,1,1-Trichloroethane	8240	5	ND	ug/Kg ug/Kg	
1,1,2-Trichloroethane	8240	5	ND		
Trichloroethene	8240	5	ИD	ug/Kg ug/Kg	
Trichlorofluoromethane	8240	5	ND	ug/Kg ug/Kg	
Vinyl acetate	8240	10	ND		
Vinyl chloride	8240	5	ND	ug/Kg	
Xylenes (total)	8240	5	460,000	ug/Kg	
SURROGATE RESULTS	0240	J	400,000	ug/Kg	
Toluene-d8	8240		109	*	
Bromofluorobenzene	8240		117	* *	
1,2-Dichloroethane-d4	8240		74		
-, 2 Dichioroechane-u4	0240		14	€	



Client Name: Harding Lawson Associates

NET Log No: 91.1274

Date: 12/27/1991

Page: 5

Ref: Franklin St., Oakland, Job: 91005,928.02

SAMPLE DESCRIPTION: 91121602

Date Taken: 12/16/1991 Time Taken: 14:40 LAB Job No: (-108003)

METHOD 8270(GCMS, Solid)  DATE EXTRACTED  DATE ANALYZED  DILUTION FACTOR*  Acenaphthene  8270  Acenaphthylene  8270  Aldrin  Anthracene  8270  Benzidine  Benzo(a) anthracene  8270  Benzo(b) fluoranthene  8270  Benzo(b) fluoranthene  8270  Benzo(c)	Units
METHOD 8270(GCMS, Solid)  DATE EXTRACTED  DATE ANALYZED  DILUTION FACTOR*  Acenaphthene  8270  Acenaphthylene  8270  Aldrin  Anthracene  8270  Benzidine  8270  Benzo(a) anthracene  8270  Benzo(b) fluoranthene  8270  Benzo(b) fluoranthene  8270  Benzo(a) pyrene  Benzo(a) pyrene  Benzo(a) pyrene  Benzo(a) pyrene  8270  Benzo(c) fluoranthene  8270  Benzo(c) h,i) perylene  8270  Benzoic acid  Be	711200
DATE EXTRACTED  DATE ANALYZED  DILUTION FACTOR*  Acenaphthene  Acenaphthylene  Acenaphthylene  Aldrin  Anthracene  Benzidine  Benzidine  Benzo(a) anthracene  Benzo(b) fluoranthene  Benzo(b) fluoranthene  Benzo(a) pyrene  Benzo(a) pyrene  Benzo(g,h,i) perylene  Benzo(g,h,i) perylene  Benzoic acid  Benzol	
DATE EXTRACTED  DATE ANALYZED  DILUTION FACTOR*  Acenaphthene  Acenaphthylene  Acenaphthylene  Aldrin  Anthracene  Benzidine  Benzidine  Benzo(a) anthracene  Benzo(b) fluoranthene  Benzo(b) fluoranthene  Benzo(a) pyrene  Benzo(a) pyrene  Benzo(g,h,i) perylene  Benzo(g,h,i) perylene  Benzoic acid  Benzol	·
DATE ANALYZED  DILUTION FACTOR*  Acenaphthene 8270 330 ND  Acenaphthylene 8270 1600 ND  Aldrin 8270 1600 ND  Anthracene 8270 330 ND  Benzidine 8270 1600 ND  Benzo(a) anthracene 8270 330 ND  Benzo(b) fluoranthene 8270 330 ND  Benzo(k) fluoranthene 8270 330 ND  Benzo(a) pyrene 8270 330 ND  Benzo(c) fluoranthene 8270 330 ND  Butyl benzyl phthalate 8270 330 ND  Gamma-BHC  Serono flood ND  Gam	
DILUTION FACTOR*  Acenaphthene 8270 330 ND  Acenaphthylene 8270 1600 ND  Aldrin 8270 1600 ND  Anthracene 8270 330 ND  Benzidine 8270 1600 ND  Benzo(a) anthracene 8270 330 ND  Benzo(b) fluoranthene 8270 330 ND  Benzo(b) fluoranthene 8270 330 ND  Benzo(a) pyrene 8270 330 ND  Benzo(a) pyrene 8270 330 ND  Benzo(g,h,i) perylene 8270 330 ND  Benzoic acid 8270 1600 ND  Benzoic acid 8270 1600 ND  Benzoic acid 8270 1600 ND  Benzoic acid 8270 330 ND  Benzoic acid 8270 1600 ND  Benzoic acid 8270 330 ND  Butyl benzyl phthalate 8270 330 ND  Gamma-BHC 8270 1600 ND  Gamma-BHC 8270 1600 ND  Dis(2-Chloroethyl)ether 8270 330 ND  Dis(2-Chloroethoxy)methan 8270 330 ND  Dis(2-Chloroisopropyl)eth 8270 330 ND  Dis(2-Ethylhexyl) phthalat 8270 330 ND  Dis(2-Ethylhexyl) phthalat 8270 330 ND  A-Bromophenyl phenyl ethe 8270 330 ND  4-Chloroanaline 8270 330 ND	
Acenaphthene 8270 330 ND Acenaphthylene 8270 330 ND Aldrin 8270 1600 ND Anthracene 8270 330 ND Benzidine 8270 1600 ND Benzo(a) anthracene 8270 330 ND Benzo(b) fluoranthene 8270 330 ND Benzo(k) fluoranthene 8270 330 ND Benzo(a) pyrene 8270 330 ND Benzo(a) pyrene 8270 330 ND Benzo(a, i) perylene 8270 330 ND Benzoic acid 8270 1600 ND Benyzl alcohol 8270 330 ND Butyl benzyl phthalate 8270 330 ND Butyl benzyl phthalate 8270 330 ND Butyl benzyl phthalate 8270 330 ND Bis (2-Chloroethyl) ether 8270 330 ND Bis (2-Chloroethoxy) methan 8270 330 ND Bis (2-Ethylhexyl) phthalat 8270 330 ND	
Acenaphthylene 8270 330 ND  Aldrin 8270 1600 ND  Anthracene 8270 330 ND  Benzidine 8270 1600 ND  Benzo(a)anthracene 8270 330 ND  Benzo(b)fluoranthene 8270 330 ND  Benzo(k)fluoranthene 8270 330 ND  Benzo(a)pyrene 8270 330 ND  Benzo(g,h,i)perylene 8270 330 ND  Benzoic acid 8270 1600 ND  Benzoic acid 8270 1600 ND  Benyzl alcohol 8270 330 ND  Butyl benzyl phthalate 8270 330 ND  delta-BHC 8270 1600 ND  gamma-BHC 8270 1600 ND  dis(2-Chloroethyl)ether 8270 330 ND  bis(2-Chloroethoxy)methan 8270 330 ND  bis(2-Chloroethoxy)methan 8270 330 ND  bis(2-Ethylhexyl)phthalat 8270 330 ND  bis(2-Ethylhexyl)phthalat 8270 330 ND  d-Bromophenyl phenyl ethe 8270 330 ND  4-Bromophenyl phenyl ethe 8270 330 ND	_
Aldrin 8270 1600 ND	ıg/Kg
Anthracene 8270 330 ND Benzidine 8270 330 ND Benzo(a) anthracene 8270 330 ND Benzo(b) fluoranthene 8270 330 ND Benzo(b) fluoranthene 8270 330 ND Benzo(c) fluoranthene 8270 330 ND Benzo(a) pyrene 8270 330 ND Benzo(g,h,i) perylene 8270 330 ND Benzoic acid 8270 1600 ND Benzoic acid 8270 1600 ND Benzoic acid 8270 330 ND UBenzil alcohol 8270 330 ND UBenzil alcohol 8270 330 ND UBenzil benzyl phthalate 8270 330 ND UBelta-BHC 8270 1600 ND UBelta-BHC 8270 1600 ND UBelta-BHC 8270 1600 ND UBelta-BHC 8270 1600 ND UBelta-BHC 8270 330 N	ıg/Kg
Benzidine 8270 1600 ND WBenzo(a) anthracene 8270 330 ND WBenzo(b) fluoranthene 8270 330 ND WBenzo(b) fluoranthene 8270 330 ND WBenzo(a) pyrene 8270 330 ND WBenzo(a) pyrene 8270 330 ND WBenzo(a,h,i) perylene 8270 330 ND WBenzoic acid 8270 1600 ND WBenzic acid 8270 330 ND WBenzic alcohol 8270 330 ND WBenzil alcohol 8270 330 ND WBenzil alcohol 8270 330 ND WButyl benzyl phthalate 8270 330 ND WButyl benzyl phthalate 8270 330 ND WButyl benzyl phthalate 8270 1600 ND WButyl benzyl phthalate 8270 1600 ND WButyl benzyl phthalate 8270 330 ND WButyl bis(2-Chloroethyl)ether 8270 330 ND WButyl bis(2-Chloroethoxy)methan 8270 330 ND WButyl bis(2-Ethylhexyl)phthalat 8270 330 ND WButyl bis(2-Chloroenaline 8270	ıg/Kg
Benzo(a) anthracene       8270       330       ND         Benzo(b) fluoranthene       8270       330       ND         Benzo(k) fluoranthene       8270       330       ND         Benzo(a) pyrene       8270       330       ND         Benzo(g,h,i) perylene       8270       330       ND         Benzoic acid       8270       1600       ND         Benyzl alcohol       8270       330       ND         Butyl benzyl phthalate       8270       330       ND         delta-BHC       8270       1600       ND         gamma-BHC       8270       1600       ND         bis(2-Chloroethyl)ether       8270       330       ND         bis(2-Chloroisopropyl)eth       8270       330       ND         bis(2-Ethylhexyl)phthalat       8270       330       ND         4-Bromophenyl phenyl ethe       8270       330       ND         4-Chloroanaline       8270       330       ND	g/Kg
Benzo(b)fluoranthene 8270 330 ND UBenzo(k)fluoranthene 8270 330 ND UBenzo(a)pyrene 8270 330 ND UBenzo(g,h,i)perylene 8270 330 ND UBenzoic acid 8270 1600 ND UBenzoic acid 8270 330 ND UBenzol alcohol 8270 330 ND UBenzol alcohol 8270 330 ND UBenzol phthalate 8270 330 ND UBenzol phthalate 8270 330 ND UBenzol phthalate 8270 1600 ND UBenzol phthalate 8270 1600 ND UBenzol phthalate 8270 1600 ND UBenzol phthalate 8270 330 ND UBenzol phthalate 8270 ND UBenzol p	g/Kg
Benzo(k)fluoranthene       8270       330       ND         Benzo(a)pyrene       8270       330       ND         Benzo(g,h,i)perylene       8270       330       ND         Benzoic acid       8270       1600       ND         Benyzl alcohol       8270       330       ND         Butyl benzyl phthalate       8270       330       ND         delta-BHC       8270       1600       ND         gamma-BHC       8270       1600       ND         bis(2-Chloroethyl)ether       8270       330       ND         bis(2-Chloroethoxy)methan       8270       330       ND         bis(2-Ethylhexyl)phthalat       8270       330       ND         4-Bromophenyl phenyl ethe       8270       330       ND         4-Chloroanaline       8270       330       ND	g/Kg
Benzo(a)pyrene       8270       330       ND         Benzo(g,h,i)perylene       8270       330       ND         Benzoic acid       8270       1600       ND         Benyzl alcohol       8270       330       ND         Butyl benzyl phthalate       8270       330       ND         delta-BHC       8270       1600       ND         gamma-BHC       8270       1600       ND         bis(2-Chloroethyl)ether       8270       330       ND         bis(2-Chloroethoxy)methan       8270       330       ND         bis(2-Ethylhexyl)phthalat       8270       330       ND         4-Bromophenyl phenyl ethe       8270       330       ND         4-Chloroanaline       8270       330       ND	g/Kg
Benzo(g,h,i)perylene 8270 330 ND UBenzoic acid 8270 1600 ND UBenzoic acid 8270 330 ND UBenzoic acid 8270 1600 ND UBenzoic acid 8270 330 ND UBenzoic acid 8270 ND	g/Kg
Benzoic acid       8270       1600       ND       u         Benyzl alcohol       8270       330       ND       u         Butyl benzyl phthalate       8270       330       ND       u         delta-BHC       8270       1600       ND       u         gamma-BHC       8270       1600       ND       u         bis(2-Chloroethyl)ether       8270       330       ND       u         bis(2-Chloroethoxy)methan       8270       330       ND       u         bis(2-Chloroisopropyl)eth       8270       330       ND       u         bis(2-Ethylhexyl)phthalat       8270       330       ND       u         4-Bromophenyl phenyl ethe       8270       330       ND       u         4-Chloroanaline       8270       330       ND       u	g/Kg
Benyzl alcohol 8270 330 ND U Butyl benzyl phthalate 8270 330 ND U delta-BHC 8270 1600 ND U gamma-BHC 8270 1600 ND U bis(2-Chloroethyl)ether 8270 330 ND U bis(2-Chloroethoxy)methan 8270 330 ND U bis(2-Chloroisopropyl)eth 8270 330 ND U bis(2-Ethylhexyl)phthalat 8270 330 ND U d-Bromophenyl phenyl ethe 8270 330 ND U 4-Chloroanaline 8270 330 ND U 4-Chloroanaline 8270 330 ND U 6-Chloroanaline 8270 ND U	g/Kg
Butyl benzyl phthalate 8270 330 ND undelta-BHC 8270 1600 ND undelta-BHC 8270 1600 ND undelta-BHC 8270 330 ND undelta-Chloroethyl)ether 8270 330 ND undelta-Chloroethoxy)methan 8270 330 ND undelta-Chloroisopropyl)eth 8270 330 ND undelta-Bromophenyl phenyl ethe 8270 330 ND undelta-Chloroanaline 8270 ND undelta-Chloroanaline	g/Kg
delta-BHC       8270       1600       ND       ungamma-BHC       8270       1600       ND       ungamma-BHC       8270       1600       ND       ungamma-BHC       ungamma-BHC       8270       330       ND       ungamma-BHC       ungamma-BHC       ungamma-BHC       ungamma-BHC       ND       ungamma-BHC	g/Kg
gamma-BHC 8270 1600 ND use bis(2-Chloroethyl)ether 8270 330 ND use bis(2-Chloroethoxy)methan 8270 330 ND use bis(2-Chloroisopropyl)eth 8270 330 ND use bis(2-Ethylhexyl)phthalat 8270 330 ND use 4-Bromophenyl phenyl ethe 8270 330 ND use 4-Chloroanaline 8270 330 ND use 4-Chloroanaline 8270 330 ND	g/Kg
bis(2-Chloroethyl)ether 8270 330 ND Under 8270 bis(2-Chloroethoxy)methan 8270 330 ND Under 8270 SD Under	g/Kg
bis(2-Chloroethoxy)methan 8270 330 ND unbis(2-Chloroisopropyl)eth 8270 330 ND unbis(2-Ethylhexyl)phthalat 8270 330 ND unbis(2-Ethylhexyl)phthalat 8270 330 ND unbis(2-Chloroanaline 8270 ND unbi	g/Kg
bis(2-Chloroisopropyl)eth 8270 330 ND ucbis(2-Ethylhexyl)phthalat 8270 ND ucbis(2-Ethylhexyl)phthalat	g/Kg
bis(2-Ethylhexyl)phthalat 8270 330 ND ud 4-Bromophenyl phenyl ethe 8270 330 ND ud 4-Chloroanaline 8270 330 ND	g/Kg
4-Bromophenyl phenyl ethe 8270 330 ND ud 4-Chloroanaline 8270 330 ND	g/Kg
4-Chloroanaline 8270 330 ND	g/Kg
	g/Kg
2-Chloronaphthalene 8270 220	g/Kg
4-Chlorophenul phonul	g/Kg
Chrysene	g/Kg
4.4′-DDD	g/Kg
4,4'-DDE 8270 1600 ND	g/Kg
4,4'-DDT 8270 1600	g/Kg
Dibenzo(a,h)anthraceno esso sao uo	g/Kg
Dibenzofuran 9270 220	g/Kg
Di-n-butylphthalate 8270 320 ND ug	g/Kg
1,2-Dichlorobenzene 8270 220	J/Kg
1,3-Dichlorobenzene 8270 220	J/Kg
1,4-Dichlorobenzene 8270 220	J∕Kg
3,3'-Dichlorobenzidine 8270 660	r/Kg
Dieldrin 8270 1600	r/Kg
Diethylphthalate 9270 220	r/Kg
Dimethyl phthalato 9270	r/Kg
2,4-Dinitrotoluene 8220 220	/Kg
2.6-Dinitrotoluana enzo	/Kg
270 330 ND ug	/Kg



Client Name: Harding Lawson Associates

NET Log No: 91.1274

Date: 12/27/1991 Page: 6

Ref: Franklin St., Oakland, Job: 91005,928.02

SAMPLE DESCRIPTION: 91121602 Date Taken: 12/16/1991 Time Taken: 14:40 LAB Job No: (-108003)

		Reportin	ng	
Parameter	Method	Limit	Results	Units
Di-n-octyl phthalate	8270	330	ND	ug/Kg
Endrin aldehyde	8270	1600	ND	ug/Kg
Fluoranthene	8270	330	ND	ug/Kg
Fluorene	8270	330	ND	ug/Kg
Heptachlor	8270	1600	ND	ug/Kg
Heptachlor epoxide	8270	1600	ND	ug/Kg
Hexachlorobenzene	8270	330	ND	ug/Kg
Hexachlorobutadiene	8270	330	ND	ug/Kg
Hexachlorocyclopentadiene	8270	330	ND	ug/Kg
Hexachloroethane	8270	330	ND	ug/Kg
Indeno(1,2,3-cd)pyrene	8270	330	ND	ug/Kg
Isophorone	8270	330	ND	ug/Kg
2-Methylnaphthalene	8270	330	2,100	ug/Kg
Naphthalene	8270	330	2,300	ug/Kg
2-Nitroaniline	8270	1600	ND	ug/Kg
3-Nitroaniline	8270	1600	ND	ug/Kg
4-Nitroaniline	8270	1600	ND	ug/Kg
Nitrobenzene	8270	330	ND	ug/Kg
N-Nitroso-Di-N-propylamin		330	ND	ug/Kg
N-Nitrosodiphenylamine	8270	330	ND	ug/Kg
Phenanthrene	8270	330	ND	ug/Kg
Pyrene	8270	330	ND	ug/Kg
1,2,4-Trichlorobenzene	8270	330	ND	ug/Kg
ACID EXTRACTABLES				-97.19
4-Chloro-3-methylphenol	8270	330	ND	ug/Kg
2-Chlorophenol	8270	330	ND	ug/Kg
2,4-Dichlorophenol	8270	330	ND	ug/Kg
2,4-Dimethylphenol	8270	330	ND	ug/Kg
2,4-Dinitrophenol	8270	1600	ND	ug/Kg
4,6-Dinitro-2-methylpheno	8270	1600	ND	ug/Kg
2-Nitrophenol	8270	330	ND	ug/Kg
4-Nitrophenol	8270	1600	ND	ug/Kg
Pentachlorophenol	8270	1600	ND	ug/Kg
Phenol	8270	330	ND	ug/Kg
2,4,6-Trichlorophenol	8270	330	ND	ug/Kg ug/Kg
2-Methylphenol	8270	330	ND	- · · · -
4-Methylphenol	8270	330	ND	ug/Kg ug/Kg
2,4,5-Trichlorophenol	8270	1600	ND	
· · · · · · · · · · · · · · · · · · ·		1000	AD	ug/Kg



Client Name: Harding Lawson Associates

NET Log No: 91.1274

Date: 12/27/1991 Page: 7

Ref: Franklin St., Oakland, Job: 91005,928.02

SAMPLE DESCRIPTION: 91121602

Date Taken: 12/16/1991 Time Taken: 14:40 LAB Job No: (-108003)

Parameter	Method	Reporting Limit	Results	Units	
SURROGATE RESULTS					-
Nitrobenzene-d5	8270		46	8	
2-Fluorobiphenyl	8270		46	%	
p-Terphenyl-d14	8270		58	%	
Phenol-d5	8270		37	#	
2-Fluorophenol	8270		39	%	
2,4,6-Tribromophenol	8270		56	*	



Client Name: Harding Lawson Associates

NET Log No: 91.1274

Date: 12/27/1991 Page: 8

Ref: Franklin St., Oakland, Job: 91005,928.02

SAMPLE DESCRIPTION: 91121602

Date Taken: 12/16/1991 Time Taken: 14:40

LAB Job No: (-108003 )

Parameter	Method	Reporting Limit	Results	Units
METHOD 8270 (GCMS, Solid, PCB DATE EXTRACTED DATE ANALYZED DILUTION FACTOR* POLYCHLORINATED BIPHENYLS Aroclor 1016 Aroclor 1221 Aroclor 1232 Aroclor 1242 Aroclor 1248 Aroclor 1254 Aroclor 1260		660 660 660 660 660 660	12-17-91 12-18-91 1  ND ND ND ND ND ND ND	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg



Client Name: Harding Lawson Associates

NET Log No: 91.1274

Date: 12/27/1991 Page: 9

Ref: Franklin St., Oakland, Job: 91005,928.02

SAMPLE DESCRIPTION: 91121603

Date Taken: 12/16/1991 Time Taken: 14:30 LAB Job No: (-108004)

Parameter		Method	Reporting Limit	Resulta	Units
Oil & Grease	(IR,Total) (IR,Non-Pola	r)	50 50	ND ND	mg/Kg mg/Kg
		·		***	mg/ Ng
	(ICP)	EPA 6010	2.0	2.6	mg/Kg
	ICP)	EPA 6010	2.0	46	mg/Kg
	(GFAA)	EPA 7421	0.2	4.7	mg/Kg
,	(ICP)	EPA 6010	5.0	36	mg/Kg
Zinc (	(ICP)	EPA 6010	2.0	60	mg/Kg
TPH (Gas/BTX METHOD 5030 DATE ANALY DILUTION F as Gasolin METHOD 8020 DATE ANALY	(GC,FID) ZED ACTOR* le (GC,Solid)	5030	1	12-18-91 1 3.1	mg/Kg
DILUTION F				12-18-91	
Benzene		8020	2.5	1 46	
Ethlybenze	ne .	8020	2.5	77	ug/Kg
Toluene		8020	2.5	130	ug/Kg
Xylenes (T METHOD 3550	(GC, FID)	8020	2.5	370	ug/Kg ug/Kg
DILUTION FAC				1	
DATE EXTRACT				12-17-91	
DATE ANALYZE				12-18-91	
as Creosote		3550	10	ND	mg/Kg
as Diesel		3550	10	5.9	mg/Kg
as Motor Oi	1	3550	10	ND	mg/Kg



Client Name: Harding Lawson Associates

NET Log No: 91.1274

Date: 12/27/1991 Page: 10

Ref: Franklin St., Oakland, Job: 91005,928.02

SAMPLE DESCRIPTION: 91121603 Date Taken: 12/16/1991

Time Taken: 14:30 LAB Job No: (-108004)

•	,	Reporting		
Parameter	Method	Limit	Results	Units
METHOD 8240 (GCMS, Solid)				
DATE ANALYZED			12-19-91	
DILUTION FACTOR*			5	
Benzene	8240	5	35	ug/Kg
Acetone	8240	10	ND	ug/Kg
Bromodichloromethane	8240	5	ND	ug/Kg
Bromoform	8240	5	ND	ug/Kg
Bromomethane	8240	5	ND	ug/Kg
2-Butanone	8240	10	ND	ug/Kg
Carbon disulfide	8240	5	ND	ug/Kg
Carbon tetrachloride	8240	5	ND	ug/Kg
Chlorobenzene	8240	5	ND	ug/Kg
Chloroethane	8240	5	ND	ug/Kg
2-Chloroethyl vinyl ether	8240	10	ND	ug/Kg
Chloroform	8240	5	ND	ug/Kg
Chloromethane	8240	5	ND	ug/Kg
Dibromochloromethane	8240	5	ND	ug/Kg
1,2-Dichlorobenzene	8240	5	ND	ug/Kg
1,3-Dichlorobenzene	8240	5	ИD	ug/Kg
1,4-Dichlorobenzene	8240	5	ND	ug/Kg
1,1-Dichloroethane	8240	5	ND	ug/Kg
1,2-Dichloroethane	8240	5	ND	ug/Kg
1,1-Dichloroethene	8240	5	ND	ug/Kg
trans-1,2-Dichloroethene	8240	5	ND	ug/Kg
1,2-Dichloropropane	8240	5	ND	ug/Kg
cis-1,3-Dichloropropene	8240	5	ND	ug/Kg
trans-1,3-Dichloropropene	8240	5	ND	ug/Kg
Ethyl benzene	8240	5	70	ug/Kg
2-Hexanone	8240	10	ND	ug/Kg
Methylene chloride	8240	5	ND	ug/Kg
4-Methyl-2-pentanone	8240	10	ND	ug/Kg
Styrene	8240	5	ND	ug/Kg
1,1,2,2-Tetrachloroethane	8240	5	ND	ug/Kg
Tetrachloroethene	8240	5	ND	ug/Kg
Toluene	8240	5	340	ug/Kg
1,1,1-Trichloroethane	8240	5	28	ug/Kg
1,1,2-Trichloroethane	8240	5	ND	ug/Kg
Trichloroethene	8240	5	50	ug/Kg
Trichlorofluoromethane	8240	5	ND	ug/Kg
Vinyl acetate	8240	10	ND	ug/Kg
Vinyl chloride	8240	5	ND	ug/Kg
Xylenes (total)	8240	5	800	ug/Kg
SURROGATE RESULTS				= · · -
Toluene-d8	8240		98	¥
Bromofluorobenzene	8240		107	*
1,2-Dichloroethane-d4	8240		70	8



Client Name: Harding Lawson Associates

NET Log No: 91.1274

Date: 12/27/1991 Page: 11

Ref: Franklin St., Oakland, Job: 91005,928.02

SAMPLE DESCRIPTION: 91121603

Date Taken: 12/16/1991 Time Taken: 14:30 LAB Job No: (-108004 )

	•			
Parameter	Method	Reportir Limit	Results	Units
METHOD 8270 (GCMS, Solid)				
DATE EXTRACTED			12-07-91	
DATE ANALYZED			12-18-91	
DILUTION FACTOR*			1	
Acenaphthene	8270	330	ND	ug/Kg
Acenaphthylene	8270	330	ND	ug/Kg
Aldrin	8270	1600	ND	ug/Kg
Anthracene	8270	330	ND	ug/Kg
Benzidin <b>e</b>	8270	1600	ND	ug/Kg
Benzo(a)anthracene	8270	330	ND	ug/Kg
Benzo(b)fluoranthene	8270	330	ND	ug/Kg
Benzo(k)fluoranthene	8270	330	ND	ug/Kg
Benzo(a)pyrene	8270	330	ND	ug/Kg
Benzo(g,h,i)perylene	8270	330	ND	ug/Kg
Benzoic acid	8270	1600	ND	ug/Kg
Benyzl alcohol	8270	330	ND	ug/Kg
Butyl benzyl phthalate	8270	330	ND	ug/Kg
delta-BHC	8270	1600	ND	ug/Kg
gamma-BHC	8270	1600	ND	ug/Kg
bis(2-Chloroethyl)ether	8270	330	ND	ug/Kg
bis(2-Chloroethoxy)methan	8270	330	ND	ug/Kg
bis(2-Chloroisopropyl)eth	8270	330	ND	ug/Kg
bis(2-Ethylhexyl)phthalat	8270	330	ND	ug/Kg
4-Bromophenyl phenyl ethe	8270	330	ND	ug/Kg
4-Chloroanaline	8270	330	ND	ug/Kg
2-Chloronaphthalene	8270	330	ND	ug/Kg
4-Chlorophenyl phenyl eth	8270	330	ND	ug/Kg
Chrysene	8270	330	ND	ug/Kg
4,4'-DDD	8270	1600	ND	ug/Kg
4,4'-DDE	8270	1600	ND	ug/Kg
4,4'-DDT	8270	1600	ND	ug/Kg
Dibenzo(a,h)anthracene	8270	330	ND	ug/Kg
Dibenzofuran	8270	330	ND	ug/Kg
Di-n-butylphthalate	8270	330	ND	ug/Kg
1,2-Dichlorobenzene	8270	330	ND	ug/Kg
1,3-Dichlorobenzene	8270	330	ND	ug/Kg
1,4-Dichlorobenzene	8270	330	ND	ug/Kg
3,3'-Dichlorobenzidine	8270	660	ND	ug/Kg
Dieldrin	8270	1600	ND	
Diethylphthalate	8270	330	ND	ug/Kg
Dimethyl phthalate	8270	330	ND	ug/Kg ug/Kg
2,4-Dinitrotoluene	8270	330	ИD	- · · · ·
2,6-Dinitrotoluene	8270	330	ND	ug/Kg
	- · ·	300		ug/Kg



Client Name: Harding Lawson Associates

NET Log No: 91.1274

Date: 12/27/1991

Page: 12

Ref: Franklin St., Oakland, Job: 91005,928.02

SAMPLE DESCRIPTION: 91121603

Date Taken: 12/16/1991 Time Taken: 14:30 LAB Job No: (-108004 )

	,	Reportin	ıg	
Parameter	Method	Limit	Results	Units
Di-n-octyl phthalate	8270	330	ND	ug/Kg
Endrin aldehyde	8270	1600	ND	ug/Kg
Fluoranthene	8270	330	ND	ug/Kg
Fluorene	8270	330	ND	ug/Kg
Heptachlor	8270	1600	ND	ug/Kg
Heptachlor epoxide	8270	1600	ND	ug/Kg
Hexachlorobenzene	8270	330	ND	ug/Kg
Hexachlorobutadiene	8270	330	ND	ug/Kg
Hexachlorocyclopentadiene	8270	330	ND	ug/Kg
Hexachloroethane	8270	330	ND	ug/Kg
Indeno(1,2,3-cd)pyrene	8270	330	ND	ug/Kg
Isophorone	8270	330	ND	ug/Kg
2-Methylnaphthalene	8270	330	6,400	ug/Kg
Naphthalene	8270	330	6,300	ug/Kg
2-Nitroaniline	8270	1600	ND	ug/Kg
3-Nitroaniline	8270	1600	ND	ug/Kg
4-Nitroaniline	8270	1600	ND	ug/Kg
Nitrobenzene	8270	330	ND	ug/Kg
N-Nitroso-Di-N-propylamin		330	ND	ug/Kg
N-Nitrosodiphenylamine	8270	330	ND	ug/Kg
Phenanthrene	8270	330	ND	ug/Kg
Pyrene	8270	330	ND	ug/Kg
1,2,4-Trichlorobenzene	8270	330	ND	ug/Kg
ACID EXTRACTABLES		-		-3,3
4-Chloro-3-methylphenol	8270	330	ND	ug/Kg
2-Chlorophenol	8270	330	ND	ug/Kg
2,4-Dichlorophenol	8270	330	ND	ug/Kg
2,4-Dimethylphenol	8270	330	ND	ug/Kg
2,4-Dinitrophenol	8270	1600	ND	ug/Kg
4,6-Dinitro-2-methylpheno		1600	ND	ug/Kg
2-Nitrophenol	8270	330	ND	ug/Kg
4-Nitrophenol	8270	1600	ND	ug/Kg
Pentachlorophenol	8270	1600	ND	ug/Kg
Phenol	8270	330	ND	
<del></del>		330		ug/Kg
2,4,6-Trichlorophenol	8270		ND ND	ug/Kg
2-Methylphenol	8270	330	ND	ug/Kg
4-Methylphenol	8270	330	ND	ug/Kg
2,4,5-Trichlorophenol	8270	1600	ND	ug/Kg



Client Name: Harding Lawson Associates

NET Log No: 91.1274

Date: 12/27/1991 Page: 13

Ref: Franklin St., Oakland, Job: 91005,928.02

SAMPLE DESCRIPTION: 91121603

Date Taken: 12/16/1991 Time Taken: 14:30 LAB Job No: (-108004)

Parameter	Method	Reporting Limit	Results	Units
SURROGATE RESULTS				·
Nitrobenzene-d5	8270		44	8
2-Fluorobiphenyl	8270		59	**************************************
p-Terphenyl-d14	8270		69	% %
Phenol-d5	8270		36	¥.
2-Fluorophenol	8270		49	- <del>-</del>
2,4,6-Tribromophenol	8270		93	8



Client Name: Harding Lawson Associates

NET Log No: 91.1274

Date: 12/27/1991 Page: 14

Ref: Franklin St., Oakland, Job: 91005,928.02

SAMPLE DESCRIPTION: 91121603

Date Taken: 12/16/1991 Time Taken: 14:30 LAB Job No: (-108004)

Parameter	Method	Reporting Limit	Results	Units
METHOD 8270(GCMS, Solid	I, PCB			
DATE EXTRACTED	•		12-17-91	
DATE ANALYZED			12-18-91	
DILUTION FACTOR*			1	
POLYCHLORINATED BIPHE	NYLS			
Aroclor 1016	8270	660	ND	ug/Kg
Aroclor 1221	8270	660	ND	ug/Kg
Aroclor 1232	8270	660	ND	ug/Kg
Aroclor 1242	8270	660	ND	ug/Kg
Aroclor 1248	8270	660	ND	ug/Kg
Aroclor 1254	8270	660	ND	ug/Kg
Aroclor 1260	8270	660	ND	ug/Kg



Client Name: Harding Lawson Associates

NET Log No: 91.1274

Date: 12/27/1991 Page: 15

Ref: Franklin St., Oakland, Job: 91005,928.02

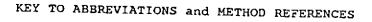
### QUALITY CONTROL DATA

Parameter	Reporting Limits		Cal Verf Stand % Recovery	Blank Data	Spike % Recovery	Duplicate Spike % Recovery	RPD
Diesel	1	mg/Kg	91	ND	N/A	N/A	9.3
Motor Oil	10	mg/Kg	116	ND	N/A	N/A	N/A
O&G (Total)	50	mg/Kg	102	ND	92	98	6.1
O&G(Non-Pola	ar)50	mg/Kg	111	ND	N/A	N/A	N/A
Gasoline	1	mg/Kg	89	ND	91	86	4.8
pH	N/A	pH units	100	N/A	N/A	N/A	< 1
Flashpoint	80	F	100	ND	N/A	N/A	4.5
Cyanide	0.2	mg/Kg	98	ND	82	91	11
Cadmium Chromium Lead Nickel Zinc	2.0 2.0 0.2 5.0 2.0	mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg	107 107 109 110 106	ND ND ND ND	88 87 92 90 84	87 87 90 90 88	1.1 < 1 2.9 < 1 3.7

# QUALITY CONTROL DATA

Parameter	Reporting Limits		Cal Verf Stand % Recovery	Blank	Spike % Recovery	Duplicate Spike % Recovery	RPD
Chlorobenzene 1,1-Dichloroethene Trichloroethene Toluene Benzene	5 5 5 5	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	94 76 94 99	ND ND ND ND	111 117 113 102 96	111 119 116 99	< 1 1.0 3.0 3.0 < 1
COMMENT:	Blank Res	ults we	ere ND on	other a	analytes	tested.	
Phenol 2-Chlorophenol 1,4-Dichlorobenzene 1,2,4-Trichlorobenz Pyrene	330 330 330 e 330 eene 330 330	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	112 108 107 77 99	ИД ИД ИД ИД	43 43 42 76 84	42 42 40 61 74	3.0 3.0 4.0 22 13

COMMENT: Blank Results were ND on other analytes tested.





	Less than; When appearing in results column indicates not detected at the value following. This datum super the listed Reporting Limit.	analyte ccedes
--	---	-------------------

: Reporting Limits are a function of the dilution factor for any given sample. To obtain the actual reporting limits for this sample, multiply the stated Reporting Limits by the dilution factor (but do not multiply reported values).

**ICVS** Initial Calibration Verification Standard (External Standard).

mean Average; sum of measurements divided by number of measurements.

Concentration in units of milligrams of analyte per kilogram mg/Kg (ppm) : of sample, wet-weight basis (parts per million).

Concentration in units of milligrams of analyte per liter of mg/L sample.

mL/L/hr Milliliters per liter per hour.

MPN/100 mL Most probable number of bacteria per one hundred milliliters

of sample.

N/A Not applicable.

NA : Not analyzed.

: Not detected; the analyte concentration is less than applicable ND

listed reporting limit.

NTU Nephelometric turbidity units.

RPD Relative percent difference, 100 [Value 1 - Value 2]/mean value.

SNA Standard not available.

ug/Kg (ppb) : Concentration in units of micrograms of analyte per kilogram

of sample, wet-weight basis (parts per billion).

ug/L Concentration in units of micrograms of analyte per liter of sample.

umhos/cm : Micromhos per centimeter.

# Method References

Methods 100 through 493: see "Methods for Chemical Analysis of Water & Wastes", U.S. EPA, 600/4-79-020, rev. 1983.

Methods 601 through 625: see "Guidelines Establishing Test Procedures for the Analysis of Pollutants" U.S. EPA, 40 CFR, Part 136, rev. 1988.

Methods 1000 through 9999: see "Test Methods for Evaluating Solid Waste", U.S. EPA SW-846, 3rd edition, 1986.

SM: see "Standard Methods for the Examination of Water & Wastewater, 16th Edition, APHA, 1985.

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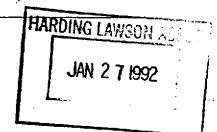
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# NATIONAL **ENVIRONMENTAL** TESTING, INC.

NET Pacific, Inc. 435 Tesconi Circle Santa Rosa, CA 95401

Tel: (707) 526-7200 Fax: (707) 526-9623



David Leland Harding Lawson Associates 200 Rush Landing Novato, CA 94947

Date: 01/22/1992

NET Client Acct No: 28100 NET Pacific Log No:

91.1676

Received: 01/03/1992

Client Reference Information

PRP (PRA II), 91005,928.02

Sample analysis in support of the project referenced above has been completed and results are presented on following pages. Please refer to the enclosed "Key to Abbreviations" for definition of terms. Should you have questions regarding procedures or results, please feel welcome to contact Client Services.

Approved by:

Jules Skamarack Laboratory Manager

JS:rct Enclosure(s)



Client No: 28100

Client Name: Harding Lawson Associates

NET Log No: 91.1676

NET Pacific, Inc.

Page: 2

Date: 01/22/1992

Ref: PRP (PRA II), 91005,928.02

		_			
Parameter	Method	Reporting Limit	91123001-911 12/30/1991 14:13 110105	12/30/1991 14:27 Composite 110106	
TPH (Gas/BTXE, Solid)			1100 ( 0 )100	<del></del>	
METHOD 5030 (GC, FID)					
DATE ANALYZED			01-10-92	01-10-92	
DILUTION FACTOR* as Gasoline			100	1	
<b></b>		1	420	1.4	mg/Kg
METHOD 8020 (GC, Solid) DATE ANALYZED					
DILUTION FACTOR*			01-10-91	01-10-91	
Benzene			100	1	
Ethylbenzene		2.5	330	ND	ug/Kg
Toluene		2.5	3,700	3.5	ug/Kg
Xylenes (Total)		2.5	7,100	ND	ug/Kg
Agrenes (local)		2.5	19,000	12	ug/Kg
METHOD 3550 (GC, FID)					
DILUTION FACTOR*			1	1	
DATE EXTRACTED			01-13-92	01-13-92	
DATE ANALYZED			01-14-92	01-14-92	
as Diesel		1	52 **	1.5	mg/Kg
		_			mg/xg

<sup>\*\*</sup> Petroleum hydrocarbons quantified as diesel appear to be a lighter hydrocarbon than diesel.



Client No: 28100 Client Name: Harding Lawson Associates

NET Log No: 91.1676

Date: 01/22/1992

Page: 3

Ref: PRP (PRA II), 91005,928.02

Parameter	Method	Reporting Limit	91123001-911 12/30/1991 14:13 110105	91123005-911 12/30/1991 14:27 110106	Units
METHOD 8010 (GC, Solid)					
DATE ANALYZED			01-14-92	01-14-92	
DILUTION FACTOR*			1	1	
Bromodichloromethane		2.0	ND	-	/** -
Bromoform		2.0	ND	ND	ug/Kg
Bromomethane		2.0	ND	ND	ug/Kg
Carbon tetrachloride		2.0	ND	ND	ug/Kg
Chlorobenzene		2.0	ND	ND	ug/Kg
Chloroethane		2.0	ND .	ND	ug/Kg
2-Chloroethylvinyl ether		5.0	ND	ND	ug/Kg
Chloroform		2.0	ND	ND	ug/Kg
Chloromethane		2.0	ND	ND	ug/Kg
Dibromochloromethane		2.0	ND	ND	ug/Kg
1,2-Dichlorobenzene		2.0	ND	ND	ug/Kg
1,3-Dichlorobenzene		2.0	ND	ND	ug/Kg
1,4-Dichlorobenzene		2.0	ND	ND	ug/Kg
Dichlorodifluoromethane		2.0	ND	ND	ug/Kg
1,1-Dichloroethane		2.0	ND	ND	ug/Kg
1,2-Dichloroethane		2.0	ND	ND	ug/Kg
1,1-Dichloroethene		2.0	ND	ND	ug/Kg
trans-1,2-Dichloroethene		2.0	ND	ND	ug/Kg
1,2-Dichloropropane		2.0	ND	ND	ug/Kg
cis-1,3-Dichloropropene		2.0	ND	ND	ug/Kg
trans-1,3-Dichloropropene		2.0	ND	ND	ug/Kg
Methylene chloride		50		ND	ug/Kg
1,1,2,2-Tetrachloroethane		2.0		ND	ug/Kg
Tetrachloroethene		2.0		ND	ug/Kg
1,1,1-Trichloroethane		2.0		ND	ug/Kg ug/Kg
1,1,2-Trichloroethane		2.0		ND	ug/Kg
Trichloroethene		2.0		ND	ug/Kg
Trichlorofluoromethane		2.0		ND	ug/Kg
Vinyl chloride		2.0		DM	ug/Kg



Client No: 28100 Client Name: Harding Lawson Associates

NET Log No: 91.1676

Page: 5

Date: 01/22/1992

Ref: PRP (PRA II), 91005,928.02

91123001-911	91123005-911
12/30/1991	12/30/1991
14:13	14:27

			14:13	14:27	
		Reporting			
Parameter	Method	Limit	110105	110106	Units
Fluoranthene		330	ND	ND	ug/Kg
Fluorene		330	ND	ND	ug/Kg
Heptachlor		1600	ND	ND	ug/Kg
Heptachlor epoxide		1600	ND	ND	ug/Kg
Hexachlorobenzene		330	ND	ND	ug/Kg
Hexachlorobutadiene		330	ND	ND	ug/Kg
Hexachlorocyclopentadien	e	330	ND	ND	ug/Kg
Hexachloroethane		330	ND	ND	ug/Kg
Indeno(1,2,3-cd)pyrene		330	ND	ND	ug/Kg
Isophorone		330	ND	ND	ug/Kg
2-Methylnaphthalene			· ND	ND	ug/Kg
Naphthalene		330	900	ND	ug/Kg
2-Nitroaniline		1600	910	ND	ug/Kg
3-Nitroaniline		1600	ND	ND	ug/Kg
4-Nitroaniline		1600	ND	ND	ug/Kg
Nitrobenzene		330	ND	ND	ug/Kg
N-Nitroso-Di-N-propylamin	n	330	ND	ND	ug/Kg
N-Nitrosodiphenylamine		330	ND	ND	ug/Kg
Phenanthrene		330	ND	ND	
Pyrene		330	ND	ND	ug/Kg
1,2,4-Trichlorobenzene		330	ND	ND	ug/Kg
ACID EXTRACTABLES		550			ug/Kg
4-Chloro-3-methylphenol		330	ND	ND	ug/Kg
2-Chlorophenol		330	ND	ND	
2,4-Dichlorophenol		330	ND	ND ND	ug/Kg
2,4-Dimethylphenol		330	ND	ND UND	ug/Kg
2,4-Dinitrophenol		1600		*·*·	ug/Kg
4,6-Dinitro-2-methylpheno	_		ND	ND	ug/Kg
2-Nitrophenol	,	1600	ND	ND	ug/Kg
4-Nitrophenol		330	ND	ND	ug/Kg
Pentachlorophenol		1600	ND	ND	ug/Kg
Phenol		1600	ND	ND	ug/Kg
2,4,6-Trichlorophenol		330	ND	ND	ug/Kg
2-Methylphenol		330	ND	ND	ug/Kg
4-Methylphenol		330	ND	ND	ug/Kg
		330	ИD	ND	ug/Kg
2,4,5-Trichlorophenol SURROGATE RESULTS		1600	ND	ND	ug/Kg
				<del></del>	
Nitrobenzene-d5			46	49	* rec
2-Fluorobiphenyl			43	50	* rec
p-Terphenyl-d14			79	79	* rec
Phenol-d5			44	54	% rec
2-Fluorophenol			41	50	% rec
2,4,6-Tribromophenol			58	59	% rec



as Diesel

Client No: 28100

Client Name: Harding Lawson Associates

NET Log No: 91.1676

Page: 6

Date: 01/22/1992

Ref: PRP (PRA II), 91005,928.02

Descriptor, Lab No. and Results

		Reporting	91123009-911 12/30/1991 14:42	91123013-911 12/30/1991 15:14	L
Parameter	Method	Limit	110107 SITE 3	110108 Composite 4	Units (かいTH)
TPH (Gas/BTXE, Solid)					
METHOD 5030 (GC, FID)					
DATE ANALYZED			01-10-92	01-10-92	
DILUTION FACTOR*			1	1	
as Gasoline		1	ИD	ND	mg/Kg
METHOD 8020 (GC, Solid)					
DATE ANALYZED			01-10-91	01-10-91	
DILUTION FACTOR*			1	1	
Benzene		2.5	ND	ND	ug/Kg
Ethylbenzene		2.5	ND	ND	ug/Kg
Toluene		2.5	ND ·	ND	ug/Kg
Xylenes (Total)		2.5	ND	ND	ug/Kg
METHOD 3550 (GC, FID)					
DILUTION FACTOR*			1	1	
DATE EXTRACTED			01-13-92	01-13-92	
DATE ANALYZED			01-14-92	01-14-92	

1

ND

mg/Kg

ND



Client No: 28100 Client Name: Harding Lawson Associates NET Log No: 91.1676

Date: 01/22/1992

Page: 7

Ref: PRP (PRA II), 91005,928.02

	Reporting	12/30/1991 14:42	12/30/1991 15:14	The Land		
Method	Limit	110107	110108	, Units		
		01 14 00	01 14 02			
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		_	_			
				ug/Kg		
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	2.0	NU	מא	ug/Kg		
	Method	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	12/30/1991   14:42   Reporting	Nethod   Limit   110107   110108		



Client No: 28100

NET Log No: 91.1676

Client Name: Harding Lawson Associates

Date: 01/22/1992

Page: 9

Ref: PRP (PRA II), 91005,928.02

Descriptor, Lab No. and Results

91123009-911 91123013-911 12/30/1991 12/30/1991 14:42 15:14

		Reportin	ng		
Parameter	Method	Limit	110107	110108	Units
Fluoranthene		330	ND	ND	ug/Kg
Fluorene		330	ND	ND	ug/Kg
Heptachlor		1600	ND	ND	ug/Kg
Heptachlor epoxide		1600	ND .	ND	ug/Kg
Hexachlorobenzene		330	ND	ND	ug/Kg
Hexachlorobutadiene		330	ND	ND	ug/Kg
Hexachlorocyclopentadiene	•	330	ND	ND	ug/Kg
Hexachloroethane		330	ND	ND	ug/Kg
Indeno(1,2,3-cd)pyrene		330	ND	ND	ug/Kg
Isophorone		330	ND	ND	ug/Kg
2-Methylnaphthalene		330	ND	ND	ug/Kg
Naphthalene		330	ND	ND	ug/Kg
2-Nitroaniline		1600	ND	ND	ug/Kg
3-Nitroaniline		1600	ND	ND	ug/Kg
4-Nitroaniline		1600	ND	ND	ug/Kg
Nitrobenzene		330	ND	ND	ug/Kg
N-Nitroso-Di-N-propylamin	l .	330	ND	ND	ug/Kg
N-Nitrosodiphenylamine		330	ND	ND	ug/Kg
Phenanthrene		330	ND	ND	ug/Kg
Pyrene		330	ND	ND	ug/Kg
1,2,4-Trichlorobenzene		330	ND	ND	ug/Kg
ACID EXTRACTABLES					
4-Chloro-3-methylphenol		330	ND	ND	ug/Kg
2-Chlorophenol		330	ND	ND	ug/Kg
2,4-Dichlorophenol		330	ND	ND	ug/Kg
2,4-Dimethylphenol		330	ND	ND	ug/Kg
2,4-Dinitrophenol		1600	ND	ND	ug/Kg
4,6-Dinitro-2-methylpheno	ı	1600	ND	ND	ug/Kg
2-Nitrophenol		330	ND	ND	ug/Kg
4-Nitrophenol		1600	ND	ND	ug/Kg
Pentachlorophenol		1600	ND	ND	ug/Kg
Phenol		330	ND	ND	ug/Kg
2,4,6-Trichlorophenol		330	ND	ND	ug/Kg
2-Methylphenol		330	ND	ND	ug/Kg
4-Methylphenol		330	ND	ND	ug/Kg
2,4,5-Trichlorophenol		1600	ND	ND	ug/Kg
SURROGATE RESULTS					<b>,</b>
Nitrobenzene-d5			37	47	% rec
2-Fluorobiphenyl			46	50	% rec
p-Terphenyl-d14			81	84	% rec
Phenol-d5			49	53	% rec
2-Fluorophenol			48	46	% rec
2,4,6-Tribromophenol			58	62	% rec



Client No: 28100

NET Log No: 91.1676

Client Name: Harding Lawson Associates

Date: 01/22/1992

Page: 10

Ref: PRP (PRA II), 91005,928.02

### QUALITY CONTROL DATA

Parameter	Reporting Limits	Units	Cal Verf Stand % Recovery	Blank Data	Spike %	Duplicate Spike % Recovery	<u>RPD</u>
<del></del> -		•		400	95	94	< 1
Gasoline	1.0	mg/Kg	102	ND	80 80	81	< 1
Benzene	2.5	ug/Kg	98	ND	92	93	1.3
Toluene	2.5	ug/Kg	104	ND	92	95	
-11	1	mg/Kg	110	ND	84	95	12
Diesel			121	ND	N/A	N/A	N/A
Motor Oil	10	mg/Kg	121	113			•
Bassana	2.0	mg/Kg	116	ND	242	266	9.3
Benzene Toluene	2.0	mg/Kg	111	ND	390	394	1.2
	2.0	mg/Kg	100	ND	95	96	1.3
1,1-DCE	2.0	mg/Kg	100	ND	92	99	7.2
TCE Chlorobenzen		mg/Kg	110	ND	104	104	< 1
CUIDIODeuseu	52.V	mg/ ng			•		
Phenol	330	ug/Kg	112	ND	46	48	3.0
2-Chlorophen		ug/Kg	106	ND	43 .	45	3.0
1,4-DCB	330	ug/Kg	114	ND	36	36	1.0
N-Nitroso	330	ug/Kg	127	ND	47	46	1.0
1,2,4-TCB	330	ug/Kg	109	ND	43	49	12
4-Chloro-3	330	ug/Kg	100	ND	84	75	11
Acenaphthene		ug/Kg	115	ND	67	68	2.0
4-Nitrophen	1600	ug/Kg	43	ND	114	98	15
2,4-Dinitro	1600	ug/Kg	96	ND	78	70	10
Pentachloro	1600	ug/Kg	105	ND	93	89	4.0
Pyrene	330	ug/Kg	98	ND	86	80	7.0

COMMENT: Blank Results were ND on other analytes tested.



### KEY TO ABBREVIATIONS and METHOD REFERENCES

<	:	Less than; When appearing in results column indicates analyte
		not detected at the value following. This datum supercedes
		the listed Reporting Limit.

: Reporting Limits are a function of the dilution factor for any given sample. To obtain the actual reporting limits for this sample, multiply the stated Reporting Limits by the dilution factor (but do not multiply reported values).

ICVS : Initial Calibration Verification Standard (External Standard).

mean : Average; sum of measurements divided by number of measurements.

mg/Kg (ppm): Concentration in units of milligrams of analyte per kilogram of sample, wet-weight basis (parts per million).

mg/L : Concentration in units of milligrams of analyte per liter of

sample.

mL/L/hr : Milliliters per liter per hour.

MPN/100 mL : Most probable number of bacteria per one hundred milliliters

of sample.

N/A : Not applicable.

NA : Not analyzed.

ND : Not detected; the analyte concentration is less than applicable

listed reporting limit.

NTU : Nephelometric turbidity units.

RPD : Relative percent difference, 100 [Value 1 - Value 2]/mean value.

SNA : Standard not available.

ug/Kg (ppb) : Concentration in units of micrograms of analyte per kilogram

of sample, wet-weight basis (parts per billion).

ug/L : Concentration in units of micrograms of analyte per liter of

sample.

umhos/cm : Micromhos per centimeter.

#### Method References

Methods 100 through 493: see "Methods for Chemical Analysis of Water & Wastes", U.S. EPA, 600/4-79-020, rev. 1983.

Methods 601 through 625: see "Guidelines Establishing Test Procedures for the Analysis of Pollutants" U.S. EPA, 40 CFR, Part 136, rev. 1988.

Methods 1000 through 9999: see "Test Methods for Evaluating Solid Waste", U.S. EPA SW-846, 3rd edition, 1986.

 $\underline{\text{SM}}$ : see "Standard Methods for the Examination of Water & Wastewater,  $\underline{\text{16}}$ th Edition, APHA, 1985.

Novato, CA 94948 (415) 892-0821 ANALYSIS REQUESTED Job Number: 91005, 928.07 Name/Location: +\*/ Benzene/Toluene/Xylene Total Petrol. Hydrocarb. Project Manager: David Recorder: Priority Plltnt. Metals (Signature Required) #CONTAINERS & PRESERV. **SAMPLE** MATRIX EPA 601/8010 EPA 62548270 EPA 602/8020 NUMBER DATE Sediment Soil Oil OR LAB STATION DESCRIPTION/ SOURCE CODE Unpres. H<sub>2</sub> SO<sub>4</sub> HNO<sub>3</sub> NOTES Water NUMBER EPA Wk Sea Yr Мо Dν Time 8  $\varepsilon$ 8 LAB **DEPTH** COL QA NUMBER MTD CODE IN **MISCELLANEOUS** CHAIN OF CUSTODY RECORD FEET CD Wk Sea RELINQUISHED BY: (Signature) RECEIVED BY (Signature) DATE/TIME RECINQUISHED BY: (Signature) RECEIVED BY: (Signatura) RELINQUISHED BY: (Signature) RECEIVED BY: (Signature) DATE/TIME RELINQUISHED BY: (Signature) RECEIVED BY: (Signature) DATE/TIME DISPATCHED BY: (Signature) DATE/TIME RECEIVED FOR LAB BY: DATE/TIME (Signature) 16:00 METHOD OF SHIPMENT Laboratory Copy Project Office Copy Field or Office Copy

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DAY AND NIGHT: (415) 543-4835 FAX (415) 543-8265 O 220 CHINA BASIN, SAN FRANCISCO, CA 94107

#### CERTIFICATE OF DISPOSAL

DECEMBER 27, 1991

H & H Ship Service Company hereby certifies to DEES EXCAVATING that:

1. The storage tank(s), size(s) TWO (2) 1,000 GALS.

removed from the

PACIFIC RENNAISANCE PLAZA

facility at

1000 FRANKLIN STREET

OAKLAND, CALIFORNIA

were transported to H & H Ship Service Company, 220 China Basin St., San Francisco, California 94107.

- 2. The following tank(s), H & H Job Number 9788

  have been steamed cleaned, cut with approximately 2' X 2' holes, rendered harmless and disposed of as scrap metal.
- 3. Disposal site: SCHNITZER STEEL, OAKLAND, CALIFORNIA.
- 4. The foregoing method of destruction/disposal is suitable for the materials involved, and fully complies with all applicable regulatory and permit requirements.
- 5. Should you require further information, please call (415) 543-4835.

Very Truly Yours,

Operations Coordinator

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ALL BILLS DUE AND PAYABLE BY THE 20TH OF THE MONTH. 1996 PER MONTH CHARGED ON PAST DUE ACCOUNTS. THIS IS AN ANNUAL PERCENTAGE RATE OF 18%. CUSTOMER WILL BE RESPONSIBLE FOR ALL COURT AND ATTORNEY FEES, AND COLLECTION AGENCIES COSTS.

NOTICE: OUR DRIVERS WILL MAKE EVERY EFFORT TO PLACE MATERIAL WHERE CUSTOMER DESIGNATES, BUT THE COMPANY ASSUMES NO RESPONSIBILITY FOR DAMAGES INSIDE CURB OR PROPERTY LINE, NO CLAIMS ALLOWED UNLESS MADE WHEN MATERIAL IS DELIVERED AND RECEIPTED FOR.

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NOTICE: OUR DRIVERS WILL MAKE EVERY EFFORT TO PLACE MATERIAL WHERE CUSTOMER DESIGNATES, BUT THE COMPANY ASSUMES NO RESPONSIBILITY FOR DAMAGES INSIDE CURB OR PROPERTY LINE. NO CLAIMS ALLOWED UNLESS MADE WHEN MATERIAL IS DELIVERED AND RECEIPTED FOR.

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PER	CENTAGE RATE	E OF 18%, CUST	OMER WILL	BE RESPON	421B	LE FOH A	LL COUR	HANU	CITOWNET C	EES, AND COLLECTIO	

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 $D_E$ 

DEES EXCAVATION

3645 Leafwood Circle
Antioch, California 94509
415-757-7712

# Release# 1291-1120PB

415-757-7712	
GENE	RATOR
enerator Name City of Oakland	Generating Location Pacific Rougessance Plaza
Address 475 14th St	Address 1000 Franklin St
Oakland, CA. 94607	Oakland
Phone No. 510-2383302	Phone No.
	Containers Type
Description of Waste	Quantity Units No. Type C - Carton
Soil Contaminated WHH	OOIS YOI H B-Bag
Petroleum Hydrocabous	T - Truck
hess then 10% Gast	Y · Yards
hess then 100 Diesel	O - Other
state law, is not a hazardous waste as defined by 40 CFR Paclassified and packaged, and is in proper condition for transportant. Fermitee Under City of pakland to the condition for transportant. Fermitee Under City of pakland to the condition for transportant. The condition for transportant for the condition	in free liquid as defined by 40 CFR Part 260.10 or any applicable art 261 or any applicable state law, has been properly described, retation according to applicable regulations.
TRAN	SPORTER
Truck No. 78 K868	Phone No. 415-682-2396
ransporter Name Bihuper Trucking	Driver Name (Print) Bill GUERASSIO
Address 5220 hoclatu Ct	Vehicle License No./State BP86533-DT4459
Concord, CA. 94521	_ Vehicle Certification
hereby certify that the above named material was picked up at the generator site listed above.	I hereby certify that the above named material was delivered without incident to the destination listed below.
BULL Munario 122391 Shipment Date	Driver Signature Delivery Date
DEST	TINATION
site Name McKittrick Waste Disposal	Site Phone No. 805 7627366
Address 56533 Huy. 58 West ,1	Mckitrick, CA 93251
hereby certify that the above named material has been accepted	and to the best of my knowledge the foregoing is true and accurate.
MARTHA DOLE THE Signature	enthal de 1559/ Receipt Date
	Ol G

WEIGHING LOCATION:			If Waste is Weighed it is 100% Nonharazardous	p Ree's Cylin
HIGHWAY 58, 1/, I		F HIGHWAY 33	GAOSS MATTA LA LO	WASH OUT:@ \$EAC - COST PER TON: \$
DATE	TIME	WITCHT IN S.	TARÉ DEPUTY	TOTAL COST: \$
DAIR	* * \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	WEIGHT IN LBS.	DEPUTY (IF DIFFERENT FROM GROSS ABOVE)	SAMPLE SCREENING INFORMA
	/1×	64300 GRO	SS WEIGHED FOR / SELLER	color hom sulfides
e-eb-at/ ex	4EPM	3/200 N	DELIVERED TO / BLIVER	CYANIDES
		_ <i>17,00_</i> то	NS DRIVER	pH (O, C) LAYERS
VEHICLE LIC, NOS.	TRAILER LIC.	TRAILER LIC.	COMMODITY UNITS B/L/ NO.	FREE LIQUID
BP86553	DT4059	<b>/</b>	Sax 1846 0035	- OTHER
CARRIER & CLI	be 74	2 2 2 2 2	FEE: O PD O CHG \$	



Release=1291-1120PG

PEES EXCAVATION

3645 Leafwood Circle Antioch, California 94509 415-757-7712

### No. 0061

Description of Waste  Description of Waste  Ouantity  Ounits
Address 1000 Franklin St  Oakland, CA. 94607.  Phone No. 510-3383302  Phone No. 600 Franklin St  Containers  Description of Waste  Ouantity  Outil Voil No. Type  Description of Waste  Ouantity  Outil Voil No. Type  Description of Waste  Ouantity  Outil Voil No. Type  Description of Waste  Outil Voil No. Type  Outil Voil No. Type  Description of Waste  Outil Voil No. Type
Phone No. 510-383302 Phone No. Type  Description of Waste  Quantity  Units  No. Type  C - Carton  B - Bag  T - Truck  P - Pounds  Y - Yards  O - Other  I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.  PAL Permittee under City of Ocitical Council (Catyoration)  TRANSPORTER
Phone No. 510 383302 Phone No. Containers  Description of Waste  Ouantity  Units  No. Type D-Drum C-Carton B-Bag T-Truck P-Pounds Y-Yards O-Other  I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable regulations.  RAI Permittee under City of Oalela as Council (Street)  Nerstor Authorized Agent Name  Signature  TRANSPORTER
Description of Waste  Description of Waste  Quantity  Units  No. Type  Containers  Type  D-Drum  C-Carton  R-Etroleum Hydrocarbons  Gast  Less then 170 Diesel  I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.  RA I Permitte under City of Daldard Council Reform  Signature  TRANSPORTER
Description of Waste  Quantity  Units  No. Type  C - Carton  B - Bag  T - Truck  P - Pounds  Y - Yards  O - Other  I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.  RA I Permitter under City of Dalcland Council Reference Shipment Date  TRANSPORTER
Petvoleum Hydrodamons  Resolution Hydrodamons  Cast  I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.  RA I Permittee under City of Oaleland Council (astoration)  herator Authorized Agent Name  Signature  TRANSPORTER
I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.  PATE Permittee under City of Oakland Council Reformation  Signature  TRANSPORTER
I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.  PATE Permittee under City of Daleland Council (International Part)  TRANSPORTER  TRANSPORTER
I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.  RA I Permittee and exception of Containing to applicable regulations.  RA I Permittee and exception of Containing to applicable regulations.  RA I Permittee and exception of Containing to applicable regulations.  Shipment Date  TRANSPORTER
state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.  RA II Permittee under City of Oaldand Council (Storation)  herator Authorized Agent Name  Signature  TRANSPORTER
classified and packaged, and is in proper condition for transportation according to applicable regulations.  TRA II Permittee under City of Oakland Council Restoration  Incl. 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,
herator Authorized Agent Name Signature Shipment Date  TRANSPORTER
TRANSPORTER
uck No
Transporter Name 3 1 200 Trica Driver Name (Print) 4 200 x
Address = 333 343 4 C+ Vehicle License No./State CPRC 757 - 07495
Vehicle Certification
nereby certify that the above named material was picked up
at the generator site listed above.  out incident to the destination listed below.
0 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Driver Signature Shipment Date Driver Signature Delivery Date
Cite Name MICHARCA DISPOSAL SITE Phone No. 805-763735
Address 56533 4 4 52 Nest Mak 4 4 2 24 98251
hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.
me of Authorized Agent Signature Signature Receipt Date

This was contributed to the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture

STAR ROUTE BOX 4 - McKittrick, CA (805) 762-7366	26005	INVOICE: D HAULER D GE
WEIGHING LOCATION:	If Waste Is Weighed It is 100% Nonharazardous	X DUS t
HIGHWAY 58, 1/2 MILE WEST OF HIGHWAY 33 McKITTRICK, CALIFORNIA	TARE TO DEPUTY	WASH OUT: @ \$  COST PER TON: \$  TOTAL COST: \$
DATE TIME WEIGHT IN LBS.	DEPUTY (IF DIFFERENT FROM GROSS ABOVE)	SAMPLE SCREENIN
-26-91 9.23AM 72300 GROSS 26-91 10.00AM 30320 TARE 41080	- Con Carles	color <u>Blow</u> sulfid
OD: YU TONS	DRIVER TO THE PROPERTY OF THE	LAYERS
VEHICLE LIC, NOS. TRAILER LIC. TRAILER LIC.	COMMODITY BILL NO.	FLASH PT
CP86521 PT44590	SOUS FEE: □ PD □ CHG \$	OTHER

 $D_{E}$ 

#### EES EXCAVATION

3645 LEdfwood Circle Antioch, California 94509 415-757-7712

## No. 0063

GENEF	ATOR
Penerator Name City of Oakland	Generating Location Pacific Rougesauce Plaze
Address 475 14th St	Address 1000 Franklin St
Oakland, CA. 94607	Oakland, OA.
Phone No. 510-2383302	Phone No.
Description of Waste	Containers Type Quantity Units No. Type D-Drum
Soil Contaminated WHH	OCO 18 YOU + C-Carton B-Bag
Petroleum Hydrocarbons	T - Truck P - Pounds Y - Yards
Less then 170 Gost	O - Other
	tree liquid as defined by 40 CFR Part 260.10 or any applicable t 261 or any applicable state law, has been properly described, ation according to applicable regulations.
nerator Authorized Agent Name Signature	Shipment Date
Truck NoTRANS	Phone No. 4/5- 682-2396
ransporter Name B. Luper Trig.	Driver Name (Print) Bill Guerassio
Address 5220 hodato(t	Vehicle License No./State
Concord, Ct. 94521	Vehicle Certification
I hereby certify that the above named material was picked up the generator site listed above.	I hereby certify that the above named material was delivered without incident to the destination listed below.
BU Duerra 122491  Shipment Date	Driver Stynastic 12 2 6 9 1
DEST	INATION
ite Name Mckithrick Waste Disposal Si	te Phone No. 805-7627366
Address 56533 Huy 58 West, M	elcitricle, CA. 93251
hereby certify that the above named material has been accepted	and to the best of my knowledge the foregoing is true and accurate.
ame of Authorized Agent Signature	Al James 122691
Onst-10 in:	37 TON

This is to certify that this supposing deact per commodar as weights and common of the California Business and Profess  WEIGHMASTER - MCKITTRICK WASTE DISPOSAL  STAR ROUTE BOX 4 - McKittrick,  (805) 762-7366	SITE—A subeldiary of Senifill, inc.	ACCEPTANCE NO. 297-12
WEIGHING LOCATION:	If Waste is Weighed it is 100% Nonharazardous	X ULIS CA
HIGHWAY 58, 1/, MILE WEST OF HIGHWAY 33	secosi ( sec	WASH OUT: 1 Ø \$
McKITTRICK, CALIFORNIA	TARE	COST PER TON: \$
DATE TIME ** ** WEIGHT IN LISS.	DEPUTY (IF DIFFERENT FROM GROSS ABOVE)	SAMPLE SCREENING INFO
-26-91) 93239M-330230	GROSS WEIGHP COLUMN COL	COLOFE BUWN SULFIDES 1
		CYANIDES MAD
TAXAL DASSIV	TORNE TORNER AND	PH CLAYERS
	B/U NO.	FREE LIQUID
VEHICLE LIC. NOS. F TRAILER LIC. NO. 188 TRAIGER AND	18 Up 0003	OTHER
GARREN DE SELECTION OF THE SELECTION OF	FEE D PD CHG \$	

#### EES EXCAVATION

3645 Leafwood Circle Antioch, California 94509 415-757-7712

415-757-7712 GENER	ATOR
Generator Name City of Oakland	Generating Location Pacific Revassance Plaza
Address 475 14±6.5+	Address 1000 Franklin St
Dakland, Ct. 94607	Oakland CA.
Phone No. 510-2383302	Phone No.
	Containers
Description of Waste  Soil Contaminated WHH	Quantity Units No. Type C - Carton
Petroleum Hydrocarbons	OCOIS Y OII B - Bag T - Truck
<u></u>	P - Pounds
Less then 1% Gast	Y - Yards O - Other
	ree liquid as defined by 40 CFR Part 260.10 or any applicable
	t 261 or any applicable state law, has been properly described,
RAIL remittee under City of Oakland	Courcil Mestoration
rerator Authorized Agent Name Signature	Shipment Date
TRANS	PORTER -
uck No	Phone No. 415 - 682 - 2396
Transporter Name B. Luper Tricy	Driver Name (Print) Danluger
Address 5220 Lodato (†	Sehicle License No./State 36 66947 -XK7662
Concord, CA. 94521	Vehicle Certification
hereby certify that the above named material was picked up	I hereby certify that the above named material was delivered with-
at the generator site listed above.	out incident to the destination listed below.
Oriver Signature Shipment Date	Driver Signature Delivery Date
nreri	MATION
Λ 1.	NATION TO THE TOTAL THE TOTAL TO THE TOTAL THE TOTAL TO T
mile Name (McKithrick Waster Disposa	The state of the s
Address 56533 Huy 58 West, Mc	Kittrick, (Av. 9325)
hereby certify that the above named material has been accepted a	and to the best of my knowledge the foregoing is true and accurate.
ame of Authorized Agent Signature	Ce Saimor 122691
pn#6 19.74	TON

HING LOCATION:	If Waste Is Weighed it is 100% Nonharazardous	p vec
IIGHWAY 58, 1/4 MILE WEST OF HIGHWAY 33	GROSS (MAN AMM)	WASH OUT:@ \$ - COST PER TON: \$
DATE TIME WEIGHT IN LIBS.	TARE DEPUTY	TOTAL COST: \$
	DEPUTY (IF DIFFERENT FROM GROSS ABOVE)	SAMPLE SCREED
IN THE RESIDENCE OF THE PARTY O	TARE WEIGHED FOR ISSELLEY CALLARD	COLOR BLOWN SUL
<del>-01,40</del>	NET DELIVERED TO / BLYER 9/1	CYANIDES
<del>- 17-15-</del>	TONS DRIVER	FREE LIQUID
VEHICLE LIC. NOS. TRAILER LIC. TRAILER LIC.	COMMODITY UNITS B/L/ NO.	. FLASH PT.
16694 XX7612	FEE: D PD D CHG \$	OTHER

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Release# 1291-1120 PB

PEES EXCAVATION

3645 Leafwood Circle Antioch, California 94509 415-757-7712 No. 0058

GENE	RATOR
Generator Name City of Dakland	Generating Location Pacific Rouassauce Plaza
Address 475 14th St	Address 1000 Franklin St
oakland, CA. 94607	Oakland, CA.
Phone No. 510-2383302	Phone No.
	Containers Type
Description of Waste	Quantity Units No. Type D - Drum
_Soil Contaminated WHH	ACOUS Y OII T B-Bag
Petroleum Hydrocarbons	T - Truck
Gast,	Y - Yards
hess they 1% Diesel	O - Other
	n free liquid as defined by 40 CFR Part 260.10 or any applicable it 261 or any applicable state law, has been properly described.
classified and packaged, and is in proper, condition for transport	tation according to applicable regulations.
TRAIL Permetter under City of Oaklan	over restoration
merator Authorized Agent Name ) Signature	Shipment Date
TRANS	PORTER —
17/2	
tuck No.	Phone No. 415-682-2396
Transporter Name Silver Jyky.	Driver Name (Print)
Address 5220 Ladato Ct	Vehicle License No./State
Concard, CA. 94521	Vehicle Certification
Thereby certify that the above named material was picked up	I hereby certify that the above named material was delivered with-
at the generator site-tisted above.	out incident to the destination listed below.
Oriver Signature Shipment Date	Driver Stringture 122691
Oriver Signature Shipment Date	Direct Siduratine
DEST	INATION ————————————————————————————————————
Bito Namo Makittrick Waste Disposal.	Site Phone No. 805-7627366
Address 70533 How 58 West, Me	Kithride, Ct 93251
<b>d</b>	and to the best of my knowledge the foregoing is true and accurate.
	1 / a. Mal
ame of Authorized Agent Signature	Receipt Date
Phat 6 22.81 TON	*4.
- T	

	by a well-bury, who have bury is the control of the	
WEIGHMASTER MCKITTRICK WASTE DISPOSAL STAR ROUTE BOX 45 Mekinglek (805) 762-7366	STIE — A subsidiary of Sanfill, Inc. CAL 93251 CCLASS # BITE*: 26004	INVOICE: O HAULER, D GENERATOR,
WEIGHING LOCATION:	If Waste is Weighed it is 100% Nonharazardous	y Ders Exeav.
HIGHWAY 58, 1/ MILE WEST OF HIGHWAY 33	and the second of the second o	WASH OUT: @ \$ EA( COST PER TON: \$
McKITTRICK, CALIFORNIA	TARE	TOTAL COST: \$
DATE THE THE THE THE THE THE THE THE THE T	DEPUTY (IF DIFFERENT FROM GROSS ABOVE)	SAMPLE SCREENING INFORM
18788-31 2460 2878	GROSS WEIGHEU FOR PRELIATIONS TABLE	COLOR BLOWN SULFDES MIC
2/5/25	DELIVERED TO JAVA	CYANIDES MOX
	TONE IDRIVER	pH LAYEBS
VEHICLE LIC. NOS.* SETRAILER LIC.	COMMODITION BILLING	FLASH PT.
BP80557 3 0744592		O⊓€R
CARRELL COLORS	FEE DIPD CHG \$	

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Release #1291-1120PB

DEES EXCAVATION

3645 Leafwood Circle Antioch, California 94509 415-757-7712

### No. 0064

415-757-7712	
	RATOR —
Generator Name City of Dakland	Generating Location Pacific Wevassauce Plaz
Address 475 14th 5+	Address LOOO Franklin St
Oakland, OA. 94607	Oakland, CA.
Phone No. 510-2383302	Phone No.
Soil Conforminated WHH Retroleum Hydrocarbons	Containers  Quantity Units No. Type C - Carton B - Bag T - Truck P - Pounds
Less they 170 Gast	Y - Yards O - Other
	n free liquid as defined by 40 CFR Part 260.10 or any applicable rt 261 or any applicable state law, has been properly described, tation according to applicable regulations.
	SPORTER
Truck No. 38 - 38 A	Phone No. 415-682-2396
Transporter Name B. Luger Trice	Driver Name (Print) RONALO KULTTI
, , ,	
Address 5220 Lodato Ct	Vehicle License No./State BP7(8/0 - DT276/2 CA
Address 5220 Lodato Ct Concord, CA. 94521	Vehicle License No./State BP7(810 - D727612 CA  Vehicle Certification
0 04 - 4	
Concord, CA. 94521  I hereby certify that the above named material was picked up	Vehicle Certification  I hereby certify that the above named material was delivered with-
Concord, CA. 94551  I hereby certify that the above named material was picked up at the generator site listed above.  Rundle Kutt 1822691  Driver Signature Shipment Date	Vehicle Certification  I hereby certify that the above named material was delivered without incident to the destination listed below.  X Amald Kuttio 122691
Concord, CA. 94551  I hereby certify that the above named material was picked up at the generator site listed above.  Renall Kulth 1422691  Driver Signature Shipment Date  DEST  Site Name McKi Huck Waste Disposel	Vehicle Certification  I hereby certify that the above named material was delivered without incident to the destination listed below.  X Romald Kuttiv 122691  Driver Signature Delivery Date  INATION  Site Phone No. 805 7627366
Concord, CA. 94551  I hereby certify that the above named material was picked up at the generator site listed above.  Rundle Kutt 1822691  Driver Signature Shipment Date	Vehicle Certification  I hereby certify that the above named material was delivered without incident to the destination listed below.  X Rand Luttio 122691  Driver Signature Delivery Date  INATION  Site Phone No. 805-7627366
Concord, CA. 94561  I hereby certify that the above named material was picked up at the generator site listed above.  X Romal Kultt   142691  Oriver Signature Shipment Date  DEST  Site Name Mickithal (Luaste Disposal Address 56533 Hay 58 West, Melk	Vehicle Certification  I hereby certify that the above named material was delivered without incident to the destination listed below.  X Rand Luttio 122691  Driver Signature Delivery Date  INATION  Site Phone No. 805 7627366
Concord, CA. 945&1  I hereby certify that the above named material was picked up at the generator site listed above.  Render Kultt 142a691  Driver Signature Shipment Date  DEST  Site Name McKithick Waste Disposal  Address 56533 Hay 58 West, Mek	I hereby certify that the above named material was delivered without incident to the destination listed below.    X

WEIGHMASTER - MCKITTRICK WASTE DISPO STAR ROUTE BOX 4 MCKIN (805) 762-7366	dok CA 99251 ASO ASS FOREST	ACCEPTANCE NO. 1291-112 INVOICE: D HAULER D GENERATO
WEIGHING LOCATION: 3	If Waste Is Weighed it is 100% Nonharazardous	& Meca Co
HIGHWAY 58, 1/ MILE WEST OF HIGHWAY	33 Fances 748 & Whine	WASH OUT: @ \$
MCKITTRICK, CALIFORNIA	TARE COEPUTY	COST PER TON: \$ TOTAL COST: \$
DATE WEIGHT IN LIB	DEPUTY (IF DIFFERENT FROM GROSS ABOVE)	SAMPLE SCREENING INFO
2-26-91: (24448N, <b>(6988</b> 0	GROSS WEIGHED FOR SEALER	color Sch sulfides 2
+26491763459P <b>4629536C</b> 3	SINET DELINERED TO BUSE 200	CYANIDES 7/209
	TONS CORVER (ASSESSMENT)	рн <u>(С. О. <sup>®</sup> / L</u> uyers <u>- /</u>
VEHICLE LIC NOS.	COMPONE   BALANO.	FREE LIQUID
	2 34de (Clo4	FLASH PT.
CARREST / VIVIA CARREST	FEE C PD CHG \$	

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#### DEES EXCAVATION

3645 Leafwood Circle Antioch, California 94509 415-757-7712

#### W. U14U

GENE	RATOR
Generator Name <u>CHY OF OAKLAND</u>	Generating Location PACIFIC PENASSANCE PLANT
Address 475 143 ST.	Address 1000 FRANKLIN ST.
OAKLAND, CA 94607	OAKLAND, CA.
Phone No. 5/0-2383302	Phone No.
Description of Waste	Containers Type Containers D - Drum
SOIL CONTAMINATED WITH	C - Carton B - Bag
PETROLEUM HYDRO CARBONS	T - Truck P - Pounds Y - Yards
LESS THAN 1% GAS & DIESEL	0 · Other
	VD COUNCIL RESTORATION
Generator Authorized Agent Name Signature	Shipment Date
TRANS	PORTER -
Truck No76	Phone No. (5/0) 682-2396
Transporter Name B. LUPER TRUCKING	Driver Name (Print) DAN DUARTE
Address 5220 LODATO CT.	Vehicle License No./State <u>8786552</u> / DT 44592 (4
. A A AA QUEAL	Vehicle Certification
I hereby certify that the above named material was picked up at the generator site listed above.	I hereby certify that the above named material was delivered without incident to the destination listed below.
Driver Signature    122691   Shipment Date	Den Quate 122791 Delivery Date
DEST	INATION
Site Name MCKITTRICK WASTE DISPOSAL	5/7E Phone No. 8 05-7627366
Address 56533 HWY 58 WEST, MCKIT	TRICK , CA 93251
I hereby certify that the above named material has been accepted a	and to the best of my knowledge the foregoing is true and accurate.
Laura ARCO James of Authorized Agent Signature	1227919 Receipt Date
)h = 6	
32.97 TONS	· · ·

12 - 2 - 11 - 9 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1	GENERATOR
DATE TIME: SEWEIGHT IN LIBS.  DEPUTY (IF DIFFERENT FROM GROSS ABOVE)  SAMPLE SCREEN  1.2. 2.1 2.5 4.0 1.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	\$EA
12 - 27 - 31 - 9 - 11 - 11 - 12 - 12 - 12 - 12 - 12	ENING INFORM
不过,他们就是一个大概的,我们就是一个大概的,我们就是一个大概的,我们就是一个大概的,我们就是一个大概的,我们就是一个大概的,我们就是一个大概的,我们就是一个大	(ERS
VEHICLE LIC. NOS. TRAILER LIC. STRULER LIC.	

#### DEES EXCAVATION

3645 Leafwood Circle Antioch, California 94509 415-757-7712

# No. 0057

GENE	RATOR -
enerator Name City of Oakland	Generating Location Pacific Rouassame Plaza
Address 475 14th St	Address 1000 Franklin St
Oakland CA. 94607	Oakland, CA.
	Phone No. Containers Type
Description of Waste  Soil Contain inated WHH	Quantity Units No. Type D - Drum C - Carton
	UUUIS 7 0 1 F B Bag
Petroleum Hydrocarbons	P - Pounds
then Gast Less/1070 Diesel	Y - Yards O - Other
	n free liquid as defined by 40 CFR Part 260.10 or any applicable rt 261 or any applicable state law, has been properly described, tation according to applicable regulations.
TRANS	SPORTER
Truck No. 465	Phone No. 415-682-2396
ransporter Name B. Luper Trics	Driver Name (Print) STEVE LEONARD
Address 5220 Lodato (+	Vehicle License No./State 139573 / 1475073 C
Concord, CA. 94521	Vehicle Certification
I hereby certify that the above named material was picked up the generator site listed above.	I hereby certify that the above named material was delivered without incident to the destination listed below.
X I 2 2 6 9 / Shipment Date	Ofiver Signature Delivery Date
_ 1, 1, 1,	INATION
site Name Mokittyck Waste Disposal	Site Phone No. 805-7627366
Address 56533 Hay 58 West Ma	okiHrick, CA. 93251
hereby certify that the above named material has been accepted a	and to the best of my knowledge the foregoing is true and accurate.
LAURA ARGO Signature Signature	ura arga 122791 Receipt Date
-Ph = 6	•
1 22 20 -1=1)5	

WEIGHMASTER : McKITTRICK WASTE DISPOSAL'S STAR ROUTE BOX 42 McKittrick, C/ (805) 762-7868	EGISMANTIR CERTIFICATE  yaw ther, with the finance in the sertification of a recommendation of the California Department of Food and Agriculture.  TE A subsidiary of Sentifil, Inc.  93251  **CLASS*** SITE**  26013	ACCEPTANCE NO. 101-110
WEIGHING LOCATION: HIGHWAY 58, 1/ MILE WEST OF HIGHWAY 33 MCKITTRICK, CALIFORNIA	gnoss   Color A CO	WASH OUT: @ \$ EAC COST PER TON: \$ TOTAL COST: \$
DATE TIME WHOLT IN LIS.  12-27-91 2356PTT 7556205 GT 12-27-91 23545CT 2556PTT 7556205 GT	DEPUTY IF DIFFERENT FROM GROSS ABOVE)  SS WEIGHED FOR SELENI  TOEL VERED TO HEAVEN  DORIVER   COLOR O SULFIDES CYANIDES PH LAYERS FREE LIQUID	
VEHICLE LIC. NOS. TRAILER LIC. SAUTRAILER LIC. ST. 129573 LICENTER LIC. ST. 12073 LIC. ST. 12073 LICENTER LIC. ST. 12073 LIC. ST.		FLASH PTOTHER

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DEES EXCAVATION

3645 Leafwood Circle Antioch, California 94509

175NS-22,70

# Release#1291-1120P

415-757-7712	,
• GE	NERATOR C C L
Generator Name City of Oakland	_ Generating Location Pacific Rehaussance Plaz
Address 475 144 ST	_ Address 1000 Franklin St
Daldand, CA. 94607	Oakland, CA.
Phone No. 510 - 2383302	Phone No.
	Containers Type
Description of Waste	Quantity Units No. Type D - Drum C - Carton
Soil Contaminated, WHH	00018 V 01 + B-Bag
Petroleum Hydrofarbous	T - Truck P - Pounds
	Y - Yards
hess than 190 Biesel	O - Other
	ntain free liquid as defined by 40 CFR Part 260.10 or any applicable Part 261 or any applicable state law, has been properly described,
classified and packaged, and is in proper condition for trans	portation according to applicable regulations.
PRAIL Fermittee Under City of C	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
3enerator Authorized Agent Name Signature Signature	Shipment Date
TR.	ANSPORTER
Truck No	Phone No 415- 682 · 2396
Transporter Name B. Luper Trkg.	Driver Name (Print) be Lugar
Address <u>5aao Lodato Ct</u>	Vehicle License No./State <u>BP8C551-D7465</u>
Concord, CA.94521	Vehicle Certification
I hereby certify that the above named material was picked up at the generator site listed above.	I hereby certify that the above named material was delivered with- out incident to the destination listed below.
x h + 12279	1 x h + 2 1/2/2/5/
Driver Signature Shipment Date	Driver Signature Delivery Date
DI	ESTINATION ————————————————————————————————————
Site Name Mckittrick Waste Disposal	Ste Phone No. 805-7627366
	Kittrick CA. 93251
0	ed and to the best of my knowledge the foregoing is true and accurate.
mantela Dol E	
Name of Authorized Agent Signature	YA1/1/A DE DE DETE

HIGHWAY 58. // MILE WEST OF HIGHWAY.33  MCKITTRICK, CALIFORNIA  DATE  DATE  THE WESHIT RUS  GROSS  WESHED FOR PRELET  COUNT FERENT FROM GROSS ABOVE)  SAMPLE SCREENING  COLOR MANY SULFIDES  COMMODITAL SELECTION SULFIDES  COLOR MANY SULFIDES	(805) 782-7386 WEIGHING LOCATION:	If Waste Is Weighed It is 100% Nonharazardous	INVOICE: D HAULER D GENE
DATE TIME WEIGHT IN LIST.  OGPUTY (IF DIFFERENT FROM GROSS ABOVE)  SAMPLE SCREENING  COLOR MICHAIN  SULFIDES  CYANIDES  FREE LIQUID  VEHICLE UC NOS. TRAILER LIC. TRAILER LIC. COMBOUTT  OTHER  CAPPER  TOTAL COST: \$  SAMPLE SCREENING  COLOR MICHAIN  CYANIDES  FREE LIQUID  FREE LIQUID  OTHER  OTHER  OTHER	HIGHWAY 58, 1/4 MILE WEST OF HIGHWAY 33	The same of the sa	
SAMPLE SCREENING  SAMPLE SCREENING  COLOR SULFIDES  CYANIDES  PH O O LAYERS  PREE LIQUID  FIRSH PT.  OTHER  OTHER  COLOR SULFIDES  CYANIDES  CYANIDES  FREE LIQUID  FLASH PT.  OTHER  OTHER  COLOR SULFIDES  CYANIDES  CYANIDES  FREE LIQUID  FLASH PT.  OTHER  OTHER  COLOR SULFIDES  CYANIDES  CYANIDES  PH O O CHO \$  COLOR SULFIDES  CYANIDES  CYANIDES  PH O O CHO \$  COLOR SULFIDES  CYANIDES  CYANIDES  FREE LIQUID  FLASH PT.  OTHER		TARE DEPUTY	
TARE  TARE  TARE  TARE  DELAVERED TO , BULYER  CYANIDES  CYANIDES  PH			SAMPLE SCREENING
DELMEREDITO/BUYER  DELMEREDITO/BUYER  DELMEREDITO/BUYER  DRIVER  DRIVE		WEIGHED FOR/SETLES/	COLOR MUMM SULFIDES
VEHICLE LIC HOS.   TRAILER LIC.   TRAILER LIC.   COMMONTY   UNITS)   B/L/NO.   FLASH PT.    SP 8655   DT 1/652   FEE: O PD O CHG \$		NET DELMERED TO/BUYER	그 중요하는 🖊 💆 🔫 💢 하는 것이
VEHICLE LIC. NOS. X TRAILER LIC. COMMODITY UNITS ( UNITS) BIL NO. FLASH PT.  BP 86557 DT 1/6/52 OTHER  CARRED OF D CHG \$		DRIVER	
CARREN CARREN CARREN	VEHICLE UC. NOS. TRAILER UC.	COMMODITY WITH UNITS ( B/L/NO.	the state of the s
在1965年,1966年,1966年,1966年,1966年,1966年,1966年,1966年,1966年,1966年,1966年,1966年,1966年,1966年,1966年,1966年,1966年,1966年,1	BP 8655/2 DTW/55	2/1/1/205/	OTHER
*	CARLES TO THE STATE OF THE STAT		5305 205 2
	*		A
	<b>*</b>		Light of the control
	*	366	a la
		73 6 6 6 33 6 6 6 5 5 5 5 5 5 5 5 5 5 5 5	a la
	N Se	Cable ribed, sibed, sibed, sibed, with a delivered with a	a la
	Type Type Caron Caron Caron P. Pounds P. Yards V. Yards	described, described, described, described, described, described, described, described with all was delivered with described below to the described with the describe	a la
	Type Drum Carton Bag F. Truck P. Yards Y. Yards	any applicable perly described, perly described.  STS AND TENNER WITH Laterial was delivered with cow.	a la
	Type Type Caron Caron Caron P. Pounds P. Pounds V. Yards	A 396 Mith od material was delivered with obelow.	a de la
A 39 Control  A material was delivered with the foregoing is true and accuration to below.  The foregoing is true and accuration to below.  A 30 Control  A 4 Control  A 5 Contr	Type Type Caron Caron Caron P. Pounds Y . Yards O . Other	250.10 or any applicable been properly described, been properly described, and been properly described, and been properly described, and been properly described, and an aterial was delivered with tisted below.	a dourait

Release# 1291-1120PB

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#### DEES EXCAVATION

3645 Leafwood Circle Antioch, California 94509 415-757-7712

415-757-7712	· ·
_	HERATOR C
Generator Name City of Oakland	_ Generating Location Pacific Benaussance Plaz
Address 475 14拉 ST	_ Address 1000 Franklin St
- Oakland, CA.94607	Oakland, Ct.
Phone No. 510-2383362	Phone No.
	Containers Type
Description of Waste	Quantity / Units No. Type C - Carton
Soil Contaminated wHH Petroleum Hydrocarbous	
1 STARSES MILIGON CONTESTS	P - Pounds Y - Yards
Less then 170 Diesel	O - Othèr
I hereby certify that the above named material does not cont	ain free liquid as defined by 40 CFR Part 260.10 or any applicable
classified and packaged, and is in proper condition for transc	Part 261 or any applicable state law, has been properly described, ortation according to applicable regulations.
PIGA II Permittee Under City Of Oakle	ud Restoration 112 21-2011
Generator Authorized Agent Name Signature Signature	Shipment Date
TRA	NSPORTER -
Truck No	Phone No. 415-682.2396
Transporter Name B. Luper Trky.	Driver Name (Print)
Address 5220 Loclato (+	Vehicle License No./State
Concord, Ct. 94521	Vehicle Certification
I hereby certify that the above named material was picked up at the generator site listed above.	I hereby certify that the above named material was delivered without incident to the destination listed below.
XPOD Jugassia 1227911 Oriver Signature Shipment Date	Driver Signature Delivery Date
	STINATION WORLD TO THE STINATION THE STINATION TO THE STINATION THE STINATION TO THE STINAT
Site Name Meki Hrick Waste Disposal	
Address 56533 Huy 58 West,	Mckittvick, CA. 93257
I hereby certify that the above named material has been accepte	d and to the best of my knowledge the foregoing is true and accurate.
Name of Authorized Agent DOLE Signature	artha Lolo 12291
TONS - 18,16	Pl / a

This is work, that it was any december of mood an eighed assets, or any of 7 (commencing with section 12700) of Division 5 of the California Business and Projections	A WARD CONTRACTOR TO THE PARTY OF THE PARTY	LUNE MORMANDO
WEIGHMASTER MCKITTRICK WASTE DISPOSAL SI STAP ROUTE BOX A "AMOKINDOK, CA (805) 782-7386	TE A subsidiary of Sapitili, Inc. 199251 CCLASS & STE	ACCEPTANCE NO. 129 /- 1/2 INVOICE: D HAULER D GENERATOR
WEIGHING LOCATION:	H.Waste is Weighed it is 100% Nonharazardous	· DocoCACA
HIGHWAY 58 / MILE WEST OF HIGHWAY 33 McKITTRICK, CALIFORNIA	ince to the second of the seco	WASH OUT: @ \$ EACH COST PER TON: \$
	TARE BY A SECOND	TOTAL COST: \$
DATE TIME WHIGHT M LIPS No.	DEFINITE METERS ABOVE	SAMPLE SCREENING INFORMAT
12-27-21 4.5560 25560	WEIGHED FOR USE JERGE	COLOR (COLOR)
	DELIVERED TO / BUYERS	CYANIDES
	XXXX (VIXIA) DOMESTICAL STATES	PH C LAYERS
VEHICLE LIC. NOS. TRAILER LIC.	THE PROPERTY OF THE PROPERTY O	FLASH PT
B-7786553 DTM558		OTHER
CARRIED LACE THE	FFE: DIPD DICHG \$	

ES EXCAVATION

3645 Leafwood Circle Antioch, California 94509

# Release # 1291-1120P

No. 0141

413-/3/-//12		
Generator Name City of Oakland	IERATOR Generating Location Pacifics	onanssauro Pas
Address 475 14th St	_ Address 1000 Fvank	
Oakland, CA. 94607	Oalsland,	
	Phone No.	
Phone No. 510-2383302	1 10110 110.	Containers Type
Description of Waste	Quantity Units	No. Type D - Drum C - Carton
Boil Contaminated WHH	000118191	B - Bag T - Truck
Petroleum Hydrocarbons		P - Pounds Y - Yards
Less then 170 Gast		O - Other
I hereby certify that the above named material does not cont state law, is not a hazardous waste as defined by 40 CFR F		
classified and packaged, and is in proper condition for transp AII Permittee Under City of Oc	ortation according to applicable regulation	
o, lo (e (e 71 Oct. 17, 1989 Signature )	Doo's 122-	791
	NSPORTER -	
$\mathcal{L}_{\sim}10$	Phone No	-2396
ransporter Name B. Luper Trkc.	Driver Name (Print)	
1 1 1 1+	Vehicle License No./State 3662	./ /* _
Concard, CA. 94521		XX76-65
hereby certify that the above named material was picked up	Vehicle Certification  I hereby certify that the above named	material was delivered with-
t the generator site listed above.	out incident to the destination listed by	
Ny Sugar 122791	Driver Stonature	Deliver Pate
	OTINATION —	
site Name Me Kittrick Waste Dispo	STINATION STORY	76273/1/
	eKittricle, CA. 93	70017010
	- )	
hereby certify that the above named material has been accepted	d and to the best of my knowledge the form	egoing is true and accurate.
Signature  Signature	Virtha Dole	
TONS - 21,13		120 /
10113 - 411/2		TH, 6,0

HEE (100ID)  N A SECTION OF THE SECT	COMMODULA  COMMODULA  DELVERED TO BUT NO. 88  WEIGHED ON SELLER  WEIGHED ON SELLER  WEIGHED ON SELLER  TO THE TABLE TO THE	VEHICLE LIC, NOS. THAILER LIC.  VEHICLE LIC, NOS. TRAILER LIC.  TARE  TOURS  TO
SAMPLE SCHEENING INFORMATION TOTAL COST PER TON:  WASHED TO SERVEN  WASHED TO SERVEN  TO	Suobiasasiarinoli %001 al il berigieW al elsaW il esogno de la company d	HING FOCKTION:  HIGHWAY 58, 1, MILE WEST OF HIGHWAY 33  PATE  TIME  WEGHTIN LBE.
WYOCE ORKANER DEENERATOR		To certify that the belowing described commodity was weighed, measured, or counted by a weight measured, or counted by a weight with section 12700) of Division 5 of the Celifornia Business and Professions Code weight with section 12700) of Division 5 of the Celifornia Business and Professions Code weight with the polynomial of the professions of the pro
		· .

DEES EXCAVATION

3645 Leafwood Circle Antioch, California 94509

# Release # 1291-1120P 26032-No. 0142

415-757-7712	*/**		•
	GENE		2 0
Generator Name City of Oak	land	Generating Location RCI Fic	Spuaussance Maz
Address 475 14th 5+	•	Address 1000 trans	Win St
Oakland, CA.	94607	alalandi	CA.
Phone No. 510-2383	302	Phone No.	
	,		Containers Type
Soil Contaminated Wi		Quantity VUnit	S No. Type C Carton
Petroleum Hydrocan			B-Bag
(2,000)			P - Pounds
	gas +		Y - Yards
Less then 1870	Diesel		J G-Outer
I hereby certify that the above named ma state law, is not a hazardous waste as de			
classified_and packaged, and is in proper	condition for transpor	tation according to applicable regulati	
RAII Permittee Under	City of Oal	claud Prestoration	701
Generator Authorized Agent Name	Signature	Shipme	nt Date 10
	TRANS	PDODTED 4	
Truck No. 38-384	ITANG	SPORTER CO.	1-7564
Truck No		Phone No. 415-688	
Transporter Name B. LuperTrl	g.	. Driver Name (Print) <u>RONALO</u>	KULTTY
Address 5220 Locato C	T	Vehicle License No./State BP -	71810-012749
Concord, CA.9	4521	Vehicle Certification	· · · · · · · · · · · · · · · · · · ·
I hereby certify that the above named material at the generator site listed above.	l was picked up	I hereby certify that the above name	
		out incident to the destination listed	Delow.
X (Konald Kuller )	12/217/9/	x Ronal Kulto	
Oriver Signature	Shipment Date	Driver Signature	Delivery Date
	DEST	INATION —	· · · · · · · · · · · · · · · · · · ·
Site Name Moki Hrick Wast	te Disposals	Site Phone No. 805	7627366
Address 56533 Hay 581	¥	_	767
Address 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	west , live	NIBRICIE JUIN 43	701
I hereby certify that the above named materia	I has been accepted	and to the best of my knowledge the f	oregoing is true and accurate.
MARTNA DOLE	MIA	Ma Da O-	172751
Name of Authorized Agent	Signature	WHILL TOLL	Receipt Date
TONS- 20.10		~	Ph. 6, 2

FEE: 🗖 PD 🗅

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DEES EXCAVATION

3645 Leafwood Circle Antioch, California 94509 415-757-7712

# Release# 1291-1120PB

No. 0033

### NON-HAZARDOUS SPECIAL WASTE MANIFEST

415-757-7712	•
GENE	RATOR
Generator Name City of Dakland	Generating Location Pacific Renaussanc Plaze
Address 475 1445+	Address 1000 Frauldin St
Oakland, C A. 94607	Oakland, CA
Phone No. 510 2383302	Phone No.
Soil Contaminated WHH Petroleum Hydrocarbous	Containers  Quantity  Units  No. Type  C - Carton  B - Bag  T - Truck  P - Pounds  Y - Yards  O - Other
Less then 190 Diesel	
	in free liquid as defined by 40 CFR Part 260.10 or any applicable art 261 or any applicable state law, has been properly described, station according to applicable regulations.  Shipment Date
TRAN	SPORTER ————
Truck No76	Phone No. 415-682-2396
Transporter Name B. Luper Tricg.	Driver Name (Print) DAN DVARTE
Address 5220 hodato Ct	Vehicle License No./State BP86552 DT 44592 (
Cancard, CA. 94521	Vehicle Certification
I hereby certify that the above named material was picked up at the generator site listed above.	I hereby certify that the above named material was delivered without incident to the destination listed below.
Y Jan C. Dusite 122791 Driver Signature Shipment Date	Norman Duarte 122891  Oriver Signature  Delivery Date
nee:	TINATION -
SIte Name Mc Kittrick Udaste Dispose	1 Ste Phone No. 805-7627366
Address 56533 Huy 58 West Me	Kilfricle, CA 93251
I hereby certify that the above named material has been accepted	and to the best of my knowledge the foregoing is true and accurate.
TAGE /MA-VI/INES Johnstone Name of Algebrized Agent Signature	Ima Villines 122891
DH#1.0	2.74 TON'S

- The state of the

VEHICLE LIC. NOS.

B/L/ NO.

CHG \$

EE: O PD

FLASH PT.

OTHER

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DEES EXCAVATION

The second secon

3645 Leafwood Circle Antioch, California 94509 415-757-7712

# Release# 1291-1120PK

No. 0034

415-757-7712	
GENE	RATOR O
Generator Name City of Oak land	Generating Location Pacific Physics Plaza
Address 475 144 ST	Address 1000 traviclin ST
Oakland, CA. 94607	Oakland, CA
Phone No. 510-2383302	Phone No.
	Containers Type
Soil Contaminated WHH	Quantity Units No. Type C - Carton B - Bag
Petroleum Hydracarbons	T - Truck P - Pounds
hess they 1% Diesel	Y - Yards O - Other
I hereby certify that the above named material does not contain	rt 261 or any applicable state law, has been properly described, station according to applicable regulations.
Generator Authorized Agent Name Signature Signature	Shipment Date
TRANS	PORTER -
Truck No. #65	Phone No. 415-682.2396
Transporter Name B. Luper Tricg.	Driver Name (Print) STAVE LEUNARD
Address 5220 Locato CT	Vehicle License No./State 739573 ////5073 (1)
Concard, CA. 94521	Vehicle Certification
hereby certify that the above named material was picked up at the generator site listed above.	I hereby certify that the above named material was delivered without incident to the destination listed felow.
Oriver Signature Shipment Date	Driver Signature Delivery Date
DEST	INATION ————
Site Name McKithrick Waste Dispose	
Address 56533 Huy 58 West V	Mekittrick, CA 93251
I hereby certify that the above named material has been accepted a	and to the best of my knowledge the foregoing is true and accurate.
The IMH - VIIINES  Name of Authorized Agent  Signature	ma Villines 12891
PH#6.0 23	2.86 TON'S

WEIGHMASTER • McKITTRICK WASTE DISPOSAL SITE — A subsidiary of Sentill, Inc.

STAR ROUTE BOX 4 \* McKittrick, CA 93251

"CLASS II SITE"

26024

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	INVOICE: O HAULER O GE
WEIGHING LOCATION: If Waste is Weighed it is 100% Nonha	razardous oxiliae
HIGHWAY 58, 1/ MILE WEST OF HIGHWAY 33	WASH OUT: @ \$  COST PER TON: \$
TARE	TOTAL COST: \$
DATE TIME WEIGHT IN LIBE.	ROSS ABOVE) SAMPLE SCREENI)
12-29-91 2034PM 2742EO TARE WEIGHED FOR / SQLER /	COLOR SOLL SULFID
12-28-91 49 0351 CB DELMERED TO LINER DELMERED TO LINER DELMER DELMERED TO LINER DELMER DELME	CYANIDES 709
1280 TONS DRIVER STATES	PH // LAYER
VEHICLE LIC. NOS. TRAILER LIC. TRAILER LIC. COMMODITY	B/U NO. FLASH PT.
439523 2475023 24 24 25 25 25 25 25 25 25 25 25 25 25 25 25	TO STATE OF THE ST
CARRER & Turker State # 150	

ACCEPTAL	NCE NO. <u></u>	291-	1120-
INVOICE:	O HAULER	O GENER	
	XVIII	2 2	car
WASH OUT		_@ \$	EACH
COST PER			<u> </u>
TOTAL CO	ST: \$		
	SAMPLE SC	REENING I	NFORMAT
COLOR	Toil	SULFIDES	709
CYANIDES	7109		
~ ~ ~ ~ .		LAYERS	

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DEES EXCAVATION

3645 Leafwood Circle ntioch, California 94509

# Release#1291-112012

No. 0035

#### NON-HAZARDOUS SPECIAL WASTE MANIFEST

Antioch, California 94509 INUIN-MAZARU 415-757-7712	UUS SPECIAL WASTE WANTEST
Generator Name City of Oakland	Generating Location Pacific Renaussance Plaza
Address 475 1445+	Address 1000 Franklin St
Oakland, CA 94607	Dakland, CA
Phone No. 510 - 2383302	Phone No.
	Containers Type 2
Description of Waste	Quantity Units No. Type C - Carton
Soil Contaminated WHH	00018 4 01 T B - Bag
Petroleum Hydrocarbons	T - Truck P - Pounds Y - Yards
Less then 1% Diesel	O - Other
	in free liquid as defined by 40 CFR Part 260.10 or any applicable art 261 or any applicable state law, has been properly described.
classified and packaged, and is in proper condition for transpo	rtation according to applicable regulations.
PRATI Permittee under City of O	\
Generator Authorized Agent Name Signature	Shipment Date
TRAN	SPORTER ———————————————————————————————————
	45 (0) 7361
Truck No.	
Transporter Name B. L. per Ivics.	Driver Name (Print)
Address Sado Locato CT	_ Vehicle License No./State/N20050-UH7667
Chicard, Ct. 94521	_ Vehicle Certification
I hereby certify that the above named material was picked up at the generator site listed above.	I hereby certify that the above named material was delivered with out incident to the destination listed below.
X Sein (122791	X Ocar free III
Driver Signature Shipment Date	Oriver Signature Delivery Date
	TINATION
site Name Mokittrick Waste Disposal	
Address 56533 Huy 58 West, 1	Mekittrick, CA. 93251
· <i>O</i>	and to the best of my knowledge the foregoing is true and accurate.
I hereby certify that the above named material has been accepted	and to the best of my knowledge the foregoing is true and accurate.    Line   122891   Receipt Date

PH#6.0

22.08 TON'S

WEIGHMASTER MCKITTRICK WASTE DISPOSAL SIT STAR ROUTE BOX 4 McKittrick, CA (805) 762-7366	the second service of the California of Measurement Standards of the California Department of Food and E. A subsidiary of Sanifili, Inc. 93251  **CLASS # SITE**	
WEIGHING LOCATION:	If Waste is Weighed it is 100% Nonharazardo	OUS WASHOUT PS S EACH
HIGHWAY 58, 1/ MILE WEST OF HIGHWAY 33 McKITTRICK, CALIFORNIA	TARE DEPUTY	COST PER TON: \$ TOTAL COST: \$
TIME WEGHT IN LES.  12-22-91 2 4081 76160 GROS	DEPUTY IF DIFFERENT FROM GRUSS ABOVE	SAMPLE SCREENING INFORMA
12-28-91 8 40AN 7618 14-28-91 8 07AM 33590	WEIGHED FOR LEELER  DEL MERED TO ARLYER	COLOR SOLFIDES TU
- 12 - 10 Tol		PH LAYERS /
VEHICLE LIC. NOS TRAILER LIC.	COMMODITY BILL CC 7	D. FLASH PT.

FEE: CI PD CI CHG \$\_\_\_\_\_



#### DEES EXCAVATION

3645 Leafwood Circle Antioch, California 94509 415-757-7712

#### No. 0036

413-737-7712	RATOR
senerator Name City of Oakland	Generating Location Pacific Renaussance Paza
Address 475 14th St	
	Address 1000 Franklin St
Oakland, CA.94607	Oakland CA.
Phone No. 510-2383302	Phone No.
<b>=</b>	Containers Type  Quantity Units No. Type  D - Drum
Description of Waste  Soil Courtaminated WHH	Quantity V Units No. Type C - Carton B - Bag
Petroleum Hydrocarbons	T - Truck
<b>12</b>	P · Pounds Y · Yards
These the 1970 Piesel	O - Other
I hereby certify that the above named material does not contain	n free liquid as defined by 40 CFR Part 260.10 or any applicable
state law, is not a hazardous waste as defined by 40 CFH Pa classified and packaged, and is in proper condition for transport	nt 261 or any applicable state law, has been properly described, tation according to applicable regulations.
To 1061-11 Oct. D 1989	123091
Generator Authorized Agent Name  Signature  Signature	Shipment Date
TRANS	SPORTER
Truck No	Phone No. 415-682-2396.
Transporter Name B. Luper Trice	Driver Name (Print) M Luper
Address 5220 Locato Ct	Vehicle License No./State BP86551 - DT
Concord, CA 94521	Vehicle Certification
I hereby certify that the above named material was picked up	I hereby certify that the above named material was delivered with-
at the generator està listed above.	out incident to the destination listed below.
X by Luper 123591	Driver Stonature Delivery Date
Offiver Signature Shipment Date	Driver Signature
	INATION
site Name McKithrick Waste Dsposel	
Address 52533 Hung 58West, Mck	LHOCK CA 72051
I hereby certify that the above named material has been accepted	•
- MARTHA DOLL OF	भेट १८० । । जा राजवा
Name of Authorized Agent Signature	Receipt Date
TONS - 21.67	Ph. 6.0

This pays the section 12700) of Division 5 of the California Business and Professions Co WEIGHMASTER • McKITTRICK WASTE DISPOSAL SITE STAR ROUTE BOX 4 MoKittrick, CA (805) 762-7366	A subsidiary of Sanifili, Inc. 298251. CLASS & SITE. 26036	ACCEPTANCE NO. 1291-112 INVOICE: D HAULER D GENERATOR
WEIGHING LOCATION:	If Waste is Weighed it is 100% Nonharazardous	Dec 2/60  WASHOUT: 9: 4
HIGHWAY 58, 1, MILE WEST OF HIGHWAY 33 MCKITTRICK, CALIFORNIA	GROSS / JOHN DEPUTY	COST PER TON: 8 TOTAL COST: 8
DATE TIME WEIGHT IN LES.	DEPUTY (IF DIFFERENT FROM GROSS ABOVE)	SAMPLE SCREENING INFORM
12-30-91 3 DERT 3 3 4 1 1 1 2 3 3 4 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	WEIGHED FOR WEIGHT OF COAL AND	COLOR (2/2) (1) STITFICES (2)
	ORIVED CONTROL	FREE LIQUID
VEHICLE UC NOS. TRAILER UC. ** TRAILER UC. **	COMMODITY STATE UNITS OF BULNO.	FLASH PT.
CARRIER BY YULL TO THE TOTAL TO THE	FEE □ PD □ CHG \$	

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EES EXCAVATION

3645 Leafwood Circle Antioch, California 94509 415-757-7712

## Release#1291-1120PE 26037 No. 0037

0	GENERATOR
enerator Name City of Oakland	Generating Location Pacific Renassance Plaza
Address 475 14th St	Address 1000 Franklin St
Oakland, OA, 94607	Caldard CA
Phone No. 510-2383302	Phone No.
	Containers Type D - Drum
Description of Waste	Quantity / Units No. Type C - Carton
Soil Contaminated WHH Petroleum Hydrocarbons	OOOUS Y O T - Truck
Petroleum Agarocar on	P - Pounds Y - Yards
Less then 170 Diesel	O - Other
I hereby certify that the above named material does no	of contain free liquid as defined by 40 CFR Part 260.10 or any applicable
classified and packaged, and is in proper condition for the The Permittive Childry City of C	CFR Part 261 or any applicable state law, has been properly described, transportation according to applicable regulations.
The later of 17 1989	123091
enerator Authorized Agent Name  Signature	Shipment Date
5~	TRANSPORTER -
Truck No.	Phone No. 415-685-2376
ransporter Name B. Luge Tricg	Driver Name (Print) Bill GUERASSK
Address 5220 LadataCt	Vehicle License No./State BP8653 - DT 44 59/
Concord, CA. 94521	Vehicle Certification
I hereby certify that the above named material was picked that the generator site listed above.	up I hereby certify that the above named material was delivered with- out incident to the destination listed below.
Priver Signature Shipment Da	91 ROL Muerasse 123091 Delivery Date
	DESTINATION
Site Name Makithrick Waste Disp	0050 Site Phone No. 305-7667766
Address 51.533 Hyw. 58 West	McKillrick, CA. 93251
	ccepted and to the best of my knowledge the foregoing is true and accurate.
MARTHA DOLE TO	Watha XaC 123092
	Pleceipt Date Pleceipt Date
TONS- 18.48	Ph. 6.0

ACCEPTANCE NO. 129 WEIGHMASTER . MCKITTRICK WASTE DISPOSAL SITE - A subsidiary of Sanfill, Inc. 26037 STAR ROUTE BOX 4 McKittylck, CA 93251 "CLASS # SITE" # (805) 762-7366 INVOICE: IT HAULER IT GENERATOR WEIGHING LOCATION: If Waste is Weighed it is 100% Nonharazardous WASH OUT: HIGHWAY 58, 1/ MILE WEST OF HIGHWAY 33 McKITTRICK, CALIFORNIA **COST PERTON: \$** TOTAL COST: \$ DEPUTY (IF DIFFERENT FROM GROSS ABOVE) SAMPLE SCREENING INFORMA 12-20-91 LAYERS **FREE LIQUID** B/L/ NO. FLASH PT.

FEE: D PD D CHG \$

OTHER

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DEES EXCAVATION

3645 Leafwood Circle Antioch, California 94509 415-757-7712

# Release# 1291-1120P

GENE	RATOR	
Benerator Name City of Oakland	Generating Location Recific Renanssance Paza	
Address 475 14th St	Address 1000 Frauldin St	
Oakland, CA 94607	Oakland, CA - 946.07	
Phone No. 510-2383302	Phone No.	
state law, is not a hazardous waste as defined by 40 CFR Pa classified and packaged, and is in proper condition for transport PRATI Permittee under City of	- Oakland Kentoration	
Generator Authorized Agent Name Signature	Shipment Date	
TRANSPORTER		
Truck No	Phone No. 415-682-2396	
Transporter Name B. Lugar Tricg	Driver Name (Print)	
Address Sala Lodato Ct	Vehicle License No./State 3664147 - XK7602	
Concord Ct. 4451	Vehicle Certification	
I hereby certify that the above named material was picked up at the generator site listed above.	I hereby certify that the above named material was delivered with- out incident to the destination listed below.	
Driver Signature Shipment Date	Driver Signature Delivery Date	
•	INATION	
Site Name Mckitricle Waste Disposal		
Address 56533 Hy 58 West, Me	ekittrick CA. 93251	
hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
Name of Authorized Agent Signature	AG JOSC JOST PRECEIPI Date	
TONS - 24-37	Ph. 6.0	

WEIGHMASTER • McKITTRICK WASTE DISPOSAL SITI STAR ROUTE BOX 4 - McKittrick, CA (805) 752-7366	E — A suboldiery of Senifili, Inc. 93251 CLASS I SITE	ACCEPTANCE NO. 129/-/
WEIGHING LOCATION:	If Waste Is Weighed it Is 160% Nonharazardous	a Des Est
HIGHWAY 58, 7/ MILE WEST OF HIGHWAY 33 MCKITTRICK, CALIFORNIA	sposi manha Dole	WASH OUT: @ \$ COST PER TON: \$
DATE TIME WEIGHT IN LIBS.	TARE BY  DEPUTY (IF DIFFERENT FROM GROSS ABOVE)	TOTAL COST: \$
12-30-91 4.09FM 779750 3008 12-30-91 4.28BM 3482CHSDJAR	WEIGHED FOR IRELEN A / Oakland	COLOR 87200 SULPIDES
TE TO SO	777. (0.1).5	pH 0 1 LAYERS
VEHICLE UC. NOS. TRAILER UC. STRAILER UC. TRAILER UC.	COMMODITY B/L/ NO.	FREE LIQUID
	V44 Files	FREE LIQUID