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November 16, 1992

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

4036

**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 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 duct.

data?

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.

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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, 1992. 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); semivolatle organic compounds; oil and grease (total); oil and grease

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(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. *what happened?*

#### 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:

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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 1 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.

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**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



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 1 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**

Harding Lawson Associates

	Composite Sample A		Composite Sample B		Composite Sample C		Composite Sample D	
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 Diesel <sup>4</sup>	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 64.00 Naphthalene 6.300	Naphthalene 0.900 2-Nitroaniline 0.910	ND**	ND**	ND**	

ND<1 - Not detected at indicated detection limit.

NA - Not applicable.

NT - Not tested.

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

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

<sup>3</sup> EPA Test Method 5030 GC/FID.

<sup>4</sup> EPA Test Method 3550 GC/FID.

<sup>5</sup> EPA Test Method 8020 GC.

<sup>6</sup> EPA Test Method 8010 GC.

<sup>7</sup> EPA Test Method 8270 GCMS.

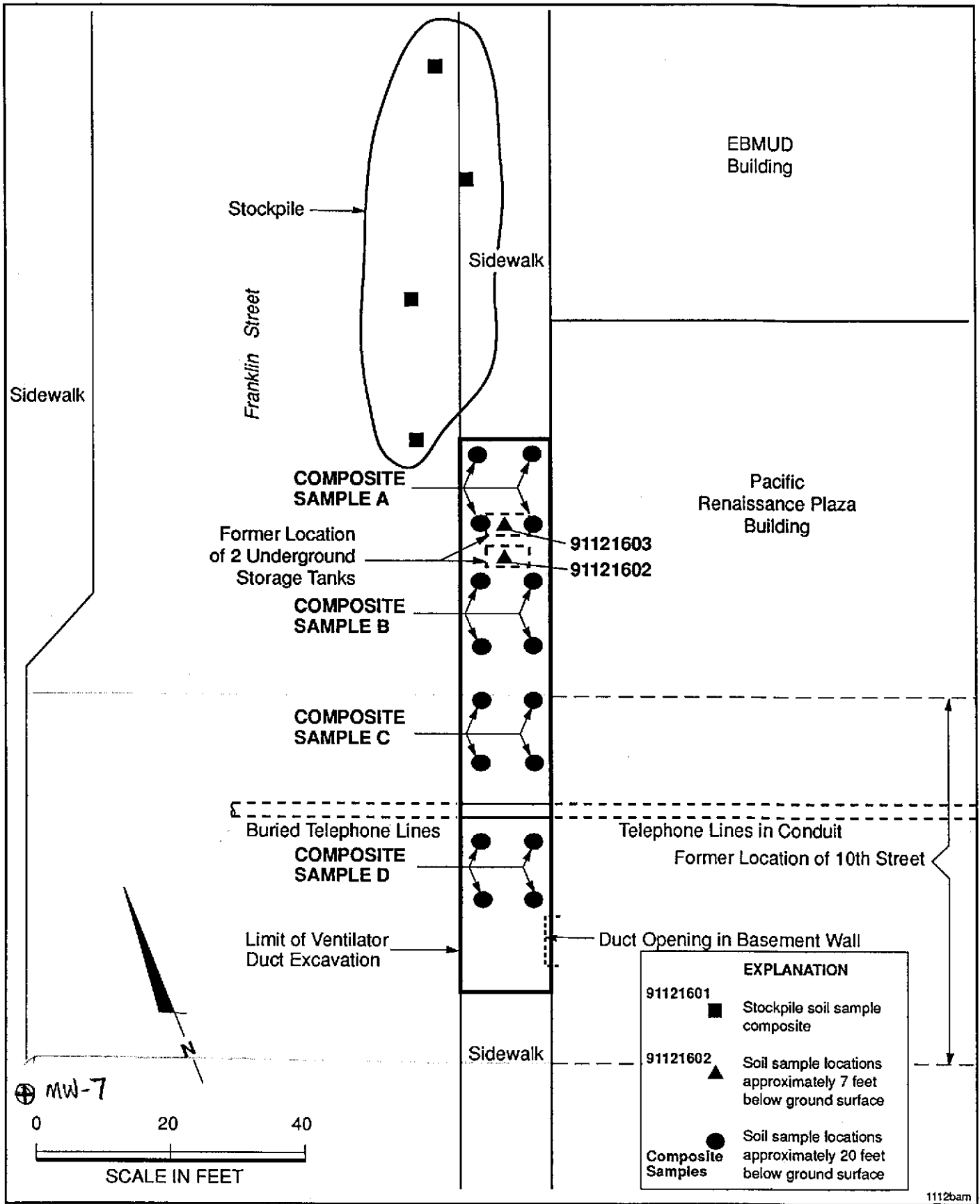
\* Laboratory reports petroleum hydrocarbons quantified as diesel appear to be a lighter hydrocarbon than diesel.

\*\* 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) <sup>4</sup>	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 Toluene 96 Total Xylenes 460	Benzene 0.005 Ethylbenzene 0.070 Toluene 0.340 1,1,1-Trichloroethane 0.028 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
Cyanide <sup>11</sup>	ND<0.2	ND<0.2	NT

- 1 All results are presented in milligrams per kilogram (mg/kg).
- 2 ft bgs - feet below ground surface.
- 3 EPA Method 5520C.
- 4 EPA Method 5520C/E/F.
- 5 EPA Method 8270 GCMS.
- 6 EPA Method 8240.
- 7 EPA Method 6010.
- 8 EPA Method 7421.
- 9 EPA Method 150.1, results in pH units.
- 10 EPA Method 1010, results in degrees F.
- 11 EPA Method 9010



EXPLANATION	
91121601	■ Stockpile soil sample composite
91121602	▲ Soil sample locations approximately 7 feet below ground surface
Composite Samples	● Soil sample locations approximately 20 feet below ground surface

1112bam



**Harding Lawson Associates**  
Engineering and Environmental Services

**Site Map**  
Tank Closure Report  
Chinatown Redevelopment Project Area  
Oakland, California

PLATE

**1**

DRAWN  
pgc

JOB NUMBER  
21078 03

APPROVED  
**RLN**

DATE  
10/92

REVISED DATE





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

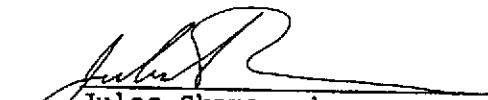
Date: 12/27/1991  
NET Client Acct. No: 28100  
NET Pacific Log No: 91.1274  
Received: 12/16/1991

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)



NET Pacific, Inc

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 - Corrosivity	150.1	N/A	7.5	pH units
Flashpoint/Ignitability	1010	80	>140	F
Oil & Grease (IR,Total)	5520C	50	6,300	mg/Kg
Oil & Grease (IR,Non-Polar)	5520CEF	50	6,300	mg/Kg
Cyanide (Total)	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
TPH (Gas/BTXE,Solid)				
METHOD 5030 (GC,FID)			--	
DATE ANALYZED			12-18-91	
DILUTION FACTOR*			1	
as Gasoline	5030	1	1.5	mg/Kg
METHOD 8020 (GC,Solid)			--	
DATE ANALYZED			12-18-91	
DILUTION FACTOR*			1	
Benzene	8020	2.5	ND	ug/Kg
Ethlybenzene	8020	2.5	ND	ug/Kg
Toluene	8020	2.5	3.2	ug/Kg
Xylenes (Total)	8020	2.5	2.5	ug/Kg
METHOD 3550 (GC,FID)				
DILUTION FACTOR*			1	
DATE EXTRACTED			12-17-91	
DATE ANALYZED			12-18-91	
as Creosote	3550	10	ND	mg/Kg
as Diesel	3550	10	16	mg/Kg
as Motor Oil	3550	10	83	mg/Kg



NET Pacific, Inc

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
pH - Corrosivity	150.1	N/A	8.0	pH units
Flashpoint/Ignitability	1010	80	88	F
Oil & Grease (IR,Total)	5520C	50	400	mg/Kg
Oil & Grease (IR,Non-Polar)	5520CEF	50	310	mg/Kg
Cyanide (Total)	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
TPH (Gas/BTXE,Solid)				
METHOD 5030 (GC,FID)				
DATE ANALYZED			12-18-91	
DILUTION FACTOR*			2,000	
as Gasoline	5030	1	19,000	mg/Kg
METHOD 8020 (GC,Solid)				
DATE ANALYZED			12-18-91	
DILUTION FACTOR*			2,000	
Benzene	8020	2.5	53,000	ug/Kg
Ethlybenzene	8020	2.5	150,000	ug/Kg
Toluene	8020	2.5	340,000	ug/Kg
Xylenes (Total)	8020	2.5	580,000	ug/Kg
METHOD 3550 (GC,FID)				
DILUTION FACTOR*			100	
DATE EXTRACTED			12-17-91	
DATE ANALYZED			12-18-91	
as Creosote	3550	10	ND	mg/Kg
as Diesel	3550	10	4,100	mg/Kg
as Motor Oil	3550	10	ND	mg/Kg



NET Pacific, Inc

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 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	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	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	8240	5	ND	ug/Kg
Ethyl benzene	8240	5	33,000	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	96,000	ug/Kg
1,1,1-Trichloroethane	8240	5	ND	ug/Kg
1,1,2-Trichloroethane	8240	5	ND	ug/Kg
Trichloroethene	8240	5	ND	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	460,000	ug/Kg
SURROGATE RESULTS			--	
Toluene-d8	8240		109	%
Bromofluorobenzene	8240		117	%
1,2-Dichloroethane-d4	8240		74	%



NET Pacific, Inc

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)				
DATE EXTRACTED			12-17-91	
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
Benzidine	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
Benzyol 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-Chloroaniline	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	ug/Kg
Diethylphthalate	8270	330	ND	ug/Kg
Dimethyl phthalate	8270	330	ND	ug/Kg
2,4-Dinitrotoluene	8270	330	ND	ug/Kg
2,6-Dinitrotoluene	8270	330	ND	ug/Kg



NET Pacific, Inc

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
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	8270	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			--	
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
2-Methylphenol	8270	330	ND	ug/Kg
4-Methylphenol	8270	330	ND	ug/Kg
2,4,5-Trichlorophenol	8270	1600	ND	ug/Kg



Client Acct: 28100  
Client Name: Harding Lawson Associates  
NET Log No: 91.1274

Date: 12/27/1991  
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NET Pacific, Inc

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	%
2-Fluorobiphenyl	8270		46	%
p-Terphenyl-d14	8270		58	%
Phenol-d5	8270		37	%
2-Fluorophenol	8270		39	%
2,4,6-Tribromophenol	8270		56	%



Client Acct: 28100  
 Client Name: Harding Lawson Associates  
 NET Log No: 91.1274

Date: 12/27/1991  
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NET Pacific, Inc

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			12-17-91	
DATE ANALYZED			12-18-91	
DILUTION FACTOR*			1	
POLYCHLORINATED BIPHENYLS				
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 Acct: 28100  
 Client Name: Harding Lawson Associates  
 NET Log No: 91.1274

Date: 12/27/1991  
 Page: 9

NET Pacific, Inc

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
Oil & Grease (IR,Total)		50	ND	mg/Kg
Oil & Grease (IR,Non-Polar)		50	ND	mg/Kg
Cadmium (ICP)	EPA 6010	2.0	2.6	mg/Kg
Chromium (ICP)	EPA 6010	2.0	46	mg/Kg
Lead (GFAA)	EPA 7421	0.2	4.7	mg/Kg
Nickel (ICP)	EPA 6010	5.0	36	mg/Kg
Zinc (ICP)	EPA 6010	2.0	60	mg/Kg
TPH (Gas/BTXE,Solid)				
METHOD 5030 (GC,FID)				
DATE ANALYZED			12-18-91	
DILUTION FACTOR*			1	
as Gasoline	5030	1	3.1	mg/Kg
METHOD 8020 (GC,Solid)				
DATE ANALYZED			12-18-91	
DILUTION FACTOR*			1	
Benzene	8020	2.5	46	ug/Kg
Ethlybenzene	8020	2.5	77	ug/Kg
Toluene	8020	2.5	130	ug/Kg
Xylenes (Total)	8020	2.5	370	ug/Kg
METHOD 3550 (GC,FID)				
DILUTION FACTOR*			1	
DATE EXTRACTED			12-17-91	
DATE ANALYZED			12-18-91	
as Creosote	3550	10	ND	mg/Kg
as Diesel	3550	10	5.9	mg/Kg
as Motor Oil	3550	10	ND	mg/Kg



NET Pacific, Inc

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 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	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	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	%



Client Acct: 28100  
 Client Name: Harding Lawson Associates  
 NET Log No: 91.1274

Date: 12/27/1991  
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NET Pacific, Inc

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)				
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
Benzidine	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
Benzyl 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-Chloroaniline	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	ug/Kg
Diethylphthalate	8270	330	ND	ug/Kg
Dimethyl phthalate	8270	330	ND	ug/Kg
2,4-Dinitrotoluene	8270	330	ND	ug/Kg
2,6-Dinitrotoluene	8270	330	ND	ug/Kg



NET Pacific, Inc

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
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	8270	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			--	
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
2-Methylphenol	8270	330	ND	ug/Kg
4-Methylphenol	8270	330	ND	ug/Kg
2,4,5-Trichlorophenol	8270	1600	ND	ug/Kg



Client Acct: 28100  
 Client Name: Harding Lawson Associates  
 NET Log No: 91.1274

Date: 12/27/1991  
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NET Pacific, Inc

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
<b>SURROGATE RESULTS</b>				
Nitrobenzene-d5	8270		44	%
2-Fluorobiphenyl	8270		59	%
p-Terphenyl-d14	8270		69	%
Phenol-d5	8270		36	%
2-Fluorophenol	8270		49	%
2,4,6-Tribromophenol	8270		93	%



Client Acct: 28100  
 Client Name: Harding Lawson Associates  
 NET Log No: 91.1274

Date: 12/27/1991  
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NET Pacific, Inc

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, PCB				
DATE EXTRACTED			12-17-91	
DATE ANALYZED			12-18-91	
DILUTION FACTOR*			1	
POLYCHLORINATED BIPHENYLS				
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



NET Pacific, Inc

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

QUALITY CONTROL DATA

Parameter	Reporting Limits	Units	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-Polar)	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	2.0	mg/Kg	107	ND	88	87	1.1
Chromium	2.0	mg/Kg	107	ND	87	87	< 1
Lead	0.2	mg/Kg	109	ND	92	90	2.9
Nickel	5.0	mg/Kg	110	ND	90	90	< 1
Zinc	2.0	mg/Kg	106	ND	84	88	3.7

QUALITY CONTROL DATA

Parameter	Reporting Limits	Units	Cal Verf Stand % Recovery	Blank Data	Spike % Recovery	Duplicate Spike % Recovery	RPD
Chlorobenzene	5	ug/Kg	94	ND	111	111	< 1
1,1-Dichloroethene	5	ug/Kg	76	ND	117	119	1.0
Trichloroethene	5	ug/Kg	94	ND	113	116	3.0
Toluene	5	ug/Kg	99	ND	102	99	3.0
Benzene	5	ug/Kg	96	ND	96	97	< 1

COMMENT: Blank Results were ND on other analytes tested.

Phenol	330	ug/Kg	112	ND	43	42	3.0
2-Chlorophenol	330	ug/Kg	108	ND	43	42	3.0
1,4-Dichlorobenzene	330	ug/Kg	107	ND	42	40	4.0
1,2,4-Trichlorobenzene	330	ug/Kg	77	ND	76	61	22
Pyrene	330	ug/Kg	99	ND	84	74	13

COMMENT: Blank Results were ND on other analytes tested.



# KEY TO ABBREVIATIONS and METHOD REFERENCES

NET Pacific, Inc

- < : 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,  $100 \frac{|\text{Value 1} - \text{Value 2}|}{\text{mean value}}$ .
- 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.



7655 Redwood Boulevard  
 P.O. Box 578  
 Novato, California 94948  
 415/892-0821  
 Telecopy: 415/892-0831  
 Telex: 340523

CHAIN OF CUSTODY FORM

Lab: NET 2758

Job Number: 91005, 928.02  
 Name/Location: FRANKLIN ST - OAKLAND  
 Project Manager: DAVE LELAND  
 Samplers: LARRY FRIEND  
 Recorder: [Signature]  
 (Signature Required)

SOURCE CODE	MATRIX				#CONTAINERS & PRESERV.			SAMPLE NUMBER OR LAB NUMBER			DATE							
	Water	Sediment	Soil	Oil	Unpres.	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	Yr	Wk	Seq	Yr	Mo	Dy	Time				
			X				9	1	2	160	1	9	1	2	16	1	2	05
			X				9	1	2	160	2	9	1	2	16	1	4	40
			X				9	1	2	160	3	9	1	2	16	1	4	30

STATION DESCRIPTION/NOTES

COMPOSITE

8:40 - 8:50 collect  
 on 01.8260 extraction  
 already done - hold  
 extract per LF to NP  
 12/14/91

ANALYSIS REQUESTED											
EPA 601/8010	EPA 602/8020	EPA 624/8240	EPA 625/8270/PLB/PLP/PNA/AGE-017	Priority Plltnt. Metals	Benzene/Toluene/Xylene/E	Total Petrol. Hydrocarb. C14	5520 DIF	cd. Cr, Pb, Zn, Ni	pH Ca. Fluoride	added on	LF to NP 12/17/91
X	X	X	X	X	X	X	X	X	X	X	X

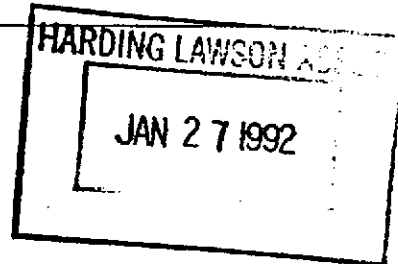
LAB NUMBER			DEPTH IN FEET	COL MTD CD	QA CODE	MISCELLANEOUS
Yr	Wk	Seq				
						RUSH T.A.T.
						* BTEX by method 8260

CHAIN OF CUSTODY RECORD		
RELINQUISHED BY: (Signature) [Signature]	RECEIVED BY: (Signature) Chris Rossitto	DATE/TIME 12/16/91 1730
RELINQUISHED BY: (Signature) Chris Rossitto	RECEIVED BY: (Signature)	DATE/TIME
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: (Signature) [Signature]
METHOD OF SHIPMENT		DATE/TIME 12/16/91 1820



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)



NET Pacific, Inc.

Ref: PRP (PRA II), 91005,928.02

Descriptor, Lab No. and Results

Parameter	Method	Reporting Limit	91123001-911	91123005-911	Units
			12/30/1991 14:13	12/30/1991 14:27	
			110105 <i>COMPOSITE 1 (North)</i>	110106 <i>COMPOSITE 2</i>	
TPH (Gas/BTXE,Solid)			--	--	
METHOD 5030 (GC,FID)					
DATE ANALYZED			01-10-92	01-10-92	
DILUTION FACTOR*			100	1	
as Gasoline		1	420	1.4	mg/Kg
METHOD 8020 (GC,Solid)			--	--	
DATE ANALYZED			01-10-91	01-10-91	
DILUTION FACTOR*			100	1	
Benzene		2.5	330	ND	ug/Kg
Ethylbenzene		2.5	3,700	3.5	ug/Kg
Toluene		2.5	7,100	ND	ug/Kg
Xylenes (Total)		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

\*\* Petroleum hydrocarbons quantified as diesel appear to be a lighter hydrocarbon than diesel.



NET Pacific, Inc.

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

Descriptor, Lab No. and Results

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

Parameter	Method	Reporting Limit	110105	110106	Units
-----------	--------	-----------------	--------	--------	-------

METHOD 8010 (GC, Solid)

DATE ANALYZED	01-14-92	01-14-92	
DILUTION FACTOR*	1	1	
Bromodichloromethane	2.0	ND	ug/Kg
Bromoform	2.0	ND	ug/Kg
Bromomethane	2.0	ND	ug/Kg
Carbon tetrachloride	2.0	ND	ug/Kg
Chlorobenzene	2.0	ND	ug/Kg
Chloroethane	2.0	ND	ug/Kg
2-Chloroethylvinyl ether	5.0	ND	ug/Kg
Chloroform	2.0	ND	ug/Kg
Chloromethane	2.0	ND	ug/Kg
Dibromochloromethane	2.0	ND	ug/Kg
1,2-Dichlorobenzene	2.0	ND	ug/Kg
1,3-Dichlorobenzene	2.0	ND	ug/Kg
1,4-Dichlorobenzene	2.0	ND	ug/Kg
Dichlorodifluoromethane	2.0	ND	ug/Kg
1,1-Dichloroethane	2.0	ND	ug/Kg
1,2-Dichloroethane	2.0	ND	ug/Kg
1,1-Dichloroethene	2.0	ND	ug/Kg
trans-1,2-Dichloroethene	2.0	ND	ug/Kg
1,2-Dichloropropane	2.0	ND	ug/Kg
cis-1,3-Dichloropropene	2.0	ND	ug/Kg
trans-1,3-Dichloropropene	2.0	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
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	ND	ug/Kg



NET Pacific, Inc.

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

Date: 01/22/1992  
Page: 5

Ref: PRP (PRA II), 91005,928.02

Descriptor, Lab No. and Results

Parameter	Method	Reporting Limit	91123001-911 91123005-911		Units
			12/30/1991 14:13	12/30/1991 14:27	
			110105	110106	
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	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		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		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			--	--	
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



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

Date: 01/22/1992  
 Page: 6

NET Pacific, Inc.

Ref: PRP (PRA II), 91005,928.02

Descriptor, Lab No. and Results

Parameter	Method	Reporting Limit	91123009-911	91123013-911	Units
			12/30/1991 14:42	12/30/1991 15:14	
			110107 COMPOSITE 3	110108 COMPOSITE 4 (SOUTH)	
TPH (Gas/BTXE,Solid)					
METHOD 5030 (GC,FID)			--	--	
DATE ANALYZED			01-10-92	01-10-92	
DILUTION FACTOR*			1	1	
as Gasoline	1		ND	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	
as Diesel	1		ND	ND	mg/Kg



NET Pacific, Inc.

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

Descriptor, Lab No. and Results

Parameter	Method	Reporting Limit	91123009-911	91123013-911	Units
			12/30/1991 14:42	12/30/1991 15:14	
			110107	110108	
METHOD 8010 (GC,Solid)					
DATE ANALYZED			01-14-92	01-14-92	
DILUTION FACTOR*			1	1	
Bromodichloromethane	2.0	ND	ND	ND	ug/Kg
Bromoform	2.0	ND	ND	ND	ug/Kg
Bromomethane	2.0	ND	ND	ND	ug/Kg
Carbon tetrachloride	2.0	ND	ND	ND	ug/Kg
Chlorobenzene	2.0	ND	ND	ND	ug/Kg
Chloroethane	2.0	ND	ND	ND	ug/Kg
2-Chloroethylvinyl ether	5.0	ND	ND	ND	ug/Kg
Chloroform	2.0	ND	ND	ND	ug/Kg
Chloromethane	2.0	ND	ND	ND	ug/Kg
Dibromochloromethane	2.0	ND	ND	ND	ug/Kg
1,2-Dichlorobenzene	2.0	ND	ND	ND	ug/Kg
1,3-Dichlorobenzene	2.0	ND	ND	ND	ug/Kg
1,4-Dichlorobenzene	2.0	ND	ND	ND	ug/Kg
Dichlorodifluoromethane	2.0	ND	ND	ND	ug/Kg
1,1-Dichloroethane	2.0	ND	ND	ND	ug/Kg
1,2-Dichloroethane	2.0	ND	ND	ND	ug/Kg
1,1-Dichloroethene	2.0	ND	ND	ND	ug/Kg
trans-1,2-Dichloroethene	2.0	ND	ND	ND	ug/Kg
1,2-Dichloropropane	2.0	ND	ND	ND	ug/Kg
cis-1,3-Dichloropropene	2.0	ND	ND	ND	ug/Kg
trans-1,3-Dichloropropene	2.0	ND	ND	ND	ug/Kg
Methylene chloride	50	ND	ND	ND	ug/Kg
1,1,2,2-Tetrachloroethane	2.0	ND	ND	ND	ug/Kg
Tetrachloroethene	2.0	ND	ND	ND	ug/Kg
1,1,1-Trichloroethane	2.0	ND	ND	ND	ug/Kg
1,1,2-Trichloroethane	2.0	ND	ND	ND	ug/Kg
Trichloroethene	2.0	ND	ND	ND	ug/Kg
Trichlorofluoromethane	2.0	ND	ND	ND	ug/Kg
Vinyl chloride	2.0	ND	ND	ND	ug/Kg



NET Pacific, Inc.

Ref: PRP (PRA II), 91005,928.02

Descriptor, Lab No. and Results

Parameter	Method	Reporting Limit	91123009-911	91123013-911	Units
			12/30/1991 14:42	12/30/1991 15:14	
			110107	110108	
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		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		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			--	--	
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





NET Pacific, Inc.

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

Date: 01/22/1992

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Ref: PRP (PRA II), 91005,928.02

## QUALITY CONTROL DATA

Parameter	Reporting Limits	Units	Cal Verif Stand % Recovery	Blank Data	Spike % Recovery	Duplicate Spike % Recovery	RPD
Gasoline	1.0	mg/Kg	102	ND	95	94	< 1
Benzene	2.5	ug/Kg	98	ND	80	81	< 1
Toluene	2.5	ug/Kg	104	ND	92	93	1.3
Diesel	1	mg/Kg	110	ND	84	95	12
Motor Oil	10	mg/Kg	121	ND	N/A	N/A	N/A
Benzene	2.0	mg/Kg	116	ND	242	266	9.3
Toluene	2.0	mg/Kg	111	ND	390	394	1.2
1,1-DCE	2.0	mg/Kg	100	ND	95	96	1.3
TCE	2.0	mg/Kg	100	ND	92	99	7.2
Chlorobenzene	2.0	mg/Kg	110	ND	104	104	< 1
Phenol	330	ug/Kg	112	ND	46	48	3.0
2-Chlorophen	330	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	330	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.



- < : 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,  $100 \text{ (Value 1 - Value 2) / mean value}$ .
- 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.

Job Number: 91005, 928.02  
 Name/Location: FRP (PRA II)  
 Project Manager: David Deland

Samplers: Robert L. Nelson  
 Recorder: Robert L. Nelson  
 (Signature Required)

ANALYSIS REQUESTED										
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
EPA 601/8010	EPA 602/8020	EPA 624/8240	EPA 625/8270 *	Priority Pollut. Metals	Benzene/Toluene/Xylene	Total Petrol. Hydrocarb.	TPH Cond. & Dissol.	BTEX		

SOURCE CODE	MATRIX				#CONTAINERS & PRESERV.			SAMPLE NUMBER OR LAB NUMBER			DATE				STATION DESCRIPTION/NOTES	
	Water	Sediment	Soil	Oil	Unpres.	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	Yr	Wk	Seq	Yr	Mo	Dy	Time		
46			X		1			9	1	23001	9	1	230	14	13	
48			X		1			9	1	23002	9	1	230	14	17	
46			X		1			9	1	23003	9	1	230	14	20	
48			X		1			9	1	23004	9	1	230	14	25	
48			X		1			9	1	23005	9	1	230	14	27	
48			X		1			9	1	23006	9	1	230	14	30	
48			X		1			9	1	23007	9	1	230	14	35	
48			X		1			9	1	23008	9	1	230	14	38	

LAB NUMBER			DEPTH IN FEET	COL MTD CD	QA CODE	MISCELLANEOUS
Yr	Wk	Seq				
						Composite Sample
						Standard Toluene
						X8270 for naphthalene and 2-methyl naphthalene

CHAIN OF CUSTODY RECORD			
RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE/TIME	
<u>Robert L. Nelson</u>	<u>AK Ford</u>	<u>1/6/92</u>	<u>2:15 p.</u>
RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE/TIME	
<u>AK Ford</u>			
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: (Signature)	DATE/TIME
		<u>AK Ford</u>	<u>1/6/92 16:00</u>
METHOD OF SHIPMENT: <u>ice chest with blue ice</u>			

1283 Redwood Blvd.  
 P.O. Box 578  
 Novato, CA 94948  
 (415) 892-0821

CHAIN OF CUSTODY FORM

Samplers: Robert L. Nelson

Job Number: 91005, 928.02

Name/Location: DRP (PRA II)

Project Manager: David Deland

Recorder: Robert L. Nelson  
 (Signature Required)

ANALYSIS REQUESTED

EPA 601/8010	EPA 602/8020	EPA 624/8240	EPA 624/8270 *	Priority Polytnt. Metals	Benzene/Toluene/Xylene	Total Petrol. Hydrocarb.	TPA Gas & Diesel	BTEX
X	X	X	X				X	X
X	X	X	X				X	X
X	X	X	X				X	X
X	X	X	X				X	X
X	X	X	X				X	X
X	X	X	X				X	X
X	X	X	X				X	X

SOURCE CODE	MATRIX				#CONTAINERS & PRESERV.			SAMPLE NUMBER OR LAB NUMBER			DATE				
	Water	Sediment	Soil	Oil	Unpres.	H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	Yr	Wk	Seq	Yr	Mo	Dy	Time	
48			X		1			9	11	23	009	9	11	23	01442
48			X		1			9	11	23	010	9	11	23	01445
48			X		1			9	11	23	011	9	11	23	01448
48			X		1			9	11	23	012	9	11	23	01455
48			X		1			9	11	23	013	9	11	23	01514
48			X		1			9	11	23	014	9	11	23	01517
48			X		1			9	11	23	015	9	11	23	01520
48			X		1			9	11	23	016	9	11	23	01525

LAB NUMBER			DEPTH IN FEET	COL MTD CD	QA CODE	MISCELLANEOUS
Yr	Wk	Seq				
						Composite Samples
						Standard Terrazone
						*8270 for Naphthalene and 2-methylnaphthalene

CHAIN OF CUSTODY RECORD			
RELINQUISHED BY: (Signature) <u>Robert L. Nelson</u>	RECEIVED BY: (Signature) <u>AK Ford</u>	DATE/TIME <u>1/6/92</u>	<u>12:15p</u>
RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE/TIME	
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: (Signature)	DATE/TIME
METHOD OF SHIPMENT <u>ice chest with blue ice</u>			

See instructions on back of page 6.

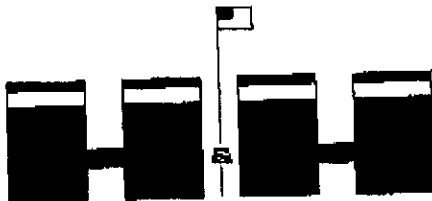
State of California—Health and Welfare Agency

Please print or type. Form designed for use on elite (12-pitch typewriter).

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. CA1C101010171011181010	Manifest Document No. 010171011	2. Page 1 of	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address CITY OF OAKLAND 475 - 14th Street, Oakland, CA. 94607		6. US EPA ID Number		A. State Manifest Document Number 91511243	B. State Generator ID
4. Generator's Phone (510) 232-3302 Attn: Henry Gardner		C. State Transporter ID 200501		D. Transporter's Phone (415) 543-4835	
5. Transporter 1 Company Name H & H Ship Service Company		8. US EPA ID Number		E. State Transporter ID	
7. Transporter 2 Company Name		10. US EPA ID Number		F. Transporter's Phone	
9. Designated Facility Name and Site Address H & H Ship Service Company 220 China Basin Street San Francisco, CA 94107		10. US EPA ID Number CA1C10101014171711111618		G. State Facility ID CA1C10101014171711111618	
		H. Facility's Phone (415) 543-4835			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No. Type	13. Total Quantity	14. Unit Wt/Vol	15. Waste Number
a. RESIDUE FUEL OIL TANK NON-RCRA HAZARDOUS WASTE SOLID		0 10 1 T P	0 1 5 0 0	P	
b.					
c.					
d.					
Additional Descriptions for Materials Listed Above: EMPTY 1/500 gallon tank last containing fuel oil. Tank inerted with dry ice for transport. PROFILE #A1465		K. Hazardous Codes for Wastes Listed Above: 01/03			
15. Special Handling Instructions and Additional Information JOB #9788 24 Hr. Emergency Contact: H & H #(415) 543-4835 APPROPRIATE PROTECTIVE CLOTHING AND RESPIRATOR. JOB SITE: PACIFIC RENNAISSANCE PLAZA 1000 Franklin Street Oakland, California					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name Fred R. Bourret		Signature Fred R. Bourret		Month Day Year 12 16 91	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name EDWARD G. MILANO		Signature Edward G. Milano		Month Day Year 12 16 91	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space line 12, should read <u>002 TP</u> 60-M. Line 13a, <u>01500</u> , should be: <u>01000</u> . One tank, partially filled with concrete.					
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in item 19. Printed/Typed Name Cleveland Valley		Signature Cleveland Valley		Month Day Year 12 17 91	

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL CHEMICAL FIRE FIGHTING CENTER AT 1-800-424-9300. IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL CHEMICAL FIRE FIGHTING CENTER AT 1-800-424-9300.

DO NOT WRITE BELOW THIS LINE.



**ENVIRONMENTAL SERVICES**  
(DIVISION OF H&H SHIP SERVICE CO., INC.)

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

**CERTIFICATE OF DISPOSAL**

DECEMBER 27, 1991

H & H Ship Service Company hereby certifies to **DEBS 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,

  
Cleveland Valrey  
Operations Coordinator

**B. LUPER TRUCKING**

3220 LODATO CT.  
CONCORD, CA 94521  
1415 652 2396  
P.O. 118933

DATE 11-15-11 11:00

TRUCK NO. 75A TRAILOR NO. 8859

**FREIGHT BILL**

SUB HAULER B. Luper Trkng.

BUNKER  POWER

TRAILER OWNER B. Luper Trkng	CONSIGNEE Dee's Excavating
SHIPPER City of Oakland	DESTINATION 3
POINT OF ORIGIN 1000 Franklin St	CITY
CITY Oakland, CA	DISTANCE RATE NOTICE

	MATERIALS				LOADING	UNLOADING	FUEL GAL.	ONE WAY MILEAGE
	SCALE TAG NO.	YARDS OR WEIGHT						
1.		Soil						
2.								
3.								
4.								
5.								
6.		4 hours	Shaw-up					
7.								
8.								
9.								
10.								
11.								
12.								
13.								
14.								
15.								

TIME STARTED LAST LOAD	
TIME ARRIVED TO DUMP LAST LOAD	
NET RUNNING TIME LAST LOAD	
TIME FINISHED DUMP LAST LOAD	
TIME ALLOWED TO RETURN SAME GROSS RUNNING TIME LAST LOAD	
<b>OFFICE USE ONLY</b>	
TOTAL HOURS OR TONS	4
RATE PER HOUR OR TON	\$59.05
SUBTOTAL	\$236.20
SURCHARGES	\$ -
SALES TAX	\$ -
BRIDGE FARE	-
<b>TOTAL CHARGES</b>	<b>236.20</b>

START 11:00 STOP 3:00 DEDUCT TIME - NET TIME 4

DRIVER B. Luper RECD BY X

10 YD.  SEMI  TRANSFER  BOTTOM DUMP

56 FEET  OVER  UNDER

NO. AXLES 5 (  PRIVATE PROPERTY )

THESE CHARGES INCLUDE (1) FEES TO PAY FOR REGULATION OF TRANSPORTATION COMPANIES BY THE CALIFORNIA PUBLIC UTILITIES COMMISSION AND (2) TAXES PAID TO CALIFORNIA CITIES INSTEAD OF EXCISE OR BUSINESS LICENSE TAXES THEY COULD OTHERWISE IMPOSE.

ALL BILLS DUE AND PAYABLE BY THE 20TH OF THE MONTH. 1% 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.

# B. LUPER TRUCKING

5226 LODATO CT.  
CONCORD, CA 94521  
(415) 682 2496  
PUC 118-933

DATE 11-11-11 TRUCK NO. 76A TRAILOR NO. 76B

SUB HAULER B. Luper Trk.

FREIGHT BILL

BUNKER  POWER

TRAILER OWNER <b>B. Luper Trk.</b>	CONSIGNEE <b>Deek's Excavating</b>
SHIPPER <b>City of Oakland</b>	DESTINATION
POINT OF ORIGIN <b>1000 Franklin St</b>	CITY
CITY <b>Oakland, CA.</b>	DISTANCE RATE NOTICE

MATERIALS <b>Soil</b>				FUEL GAL.	ONE WAY MILEAGE
SCALE TAG NO.	YARDS OR WEIGHT	LOADING	UNLOADING		
1.				TIME STARTED LAST LOAD	
2.				TIME ARRIVED TO DUMP LAST LOAD	
3.				NET RUNNING TIME LAST LOAD	
4.				TIME FINISHED DUMP LAST LOAD	
5.				TIME ALLOWED TO RETURN SAME GROSS RUNNING TIME LAST LOAD	
6.	<b>4 hours Show up</b>			OFFICE USE ONLY	
7.				TOTAL HOURS OR TONS	<b>4</b>
8.				RATE PER HOUR OR TON	<b>\$59.05</b>
9.				SUBTOTAL	<b>\$236.20</b>
10.				SURCHARGES	<b>\$ -</b>
11.					
12.					
13.					
14.				SALES TAX	<b>\$ -</b>
15.				BRIDGE FARE	<b>-</b>
START <b>10:30</b>	STOP <b>2:30</b>	DEDUCT TIME	NET TIME <b>4</b>	TOTAL CHARGES	<b>236.20</b>

DRIVER **Dan** REC'D BY **X**

10 YD.  SEMI  TRANSFER  BOTTOM DUMP  
 56 FEET  OVER  UNDER  
 NO. AXLES **5** (  PRIVATE PROPERTY )

THESE CHARGES INCLUDE (1) FEES TO PAY FOR REGULATION OF TRANSPORTATION COMPANIES BY THE CALIFORNIA PUBLIC UTILITIES COMMISSION AND (2) TAXES PAID TO CALIFORNIA CITIES INSTEAD OF EXCISE OR BUSINESS LICENSE TAXES THEY COULD OTHERWISE IMPOSE.

ALL BILLS DUE AND PAYABLE BY THE 20TH OF THE MONTH. 1% 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.



# B. LUPER TRUCKING

520 LODATO CT.  
CONCORD, CA 94027  
(415) 602-2391  
P.O. Box 95

DATE 11-11-1980 TRUCK NO. 78A TRAILOR NO. 78B

SUB HAULER B. Luper Trkg.

## FREIGHT BILL

BUNKER  POWER

TRAILER OWNER <u>B. Luper Trkg</u>	CONSIGNEE <u>Deer's Excavating</u>
SHIPPER <u>City of Oakland</u>	DESTINATION
POINT OF ORIGIN <u>1000 Franklin St</u>	CITY
CITY <u>Oakland, CA</u>	DISTANCE RATE NOTICE

MATERIALS <u>Soil</u>					FUEL GAL.	ONE WAY MILEAGE
SCALE TAG NO.	YARDS OR WEIGHT	LOADING	UNLOADING			
1.						TIME STARTED LAST LOAD
2.						TIME ARRIVED TO DUMP LAST LOAD
3.						NET RUNNING TIME LAST LOAD
4.						TIME FINISHED DUMP LAST LOAD
5.						TIME ALLOWED TO RETURN SAME GROSS RUNNING TIME LAST LOAD
6.	<u>4 hours Show-up</u>					OFFICE USE ONLY
7.						TOTAL HOURS OR TONS <u>4</u>
8.						RATE PER HOUR OR TON <u>\$ 59.05</u>
9.						SUBTOTAL <u>\$ 236.20</u>
10.						SUR CHARGES <u>\$ -</u>
11.						
12.						
13.						
14.						SALES TAX <u>\$ -</u>
15.						BRIDGE FARE <u>-</u>
START <u>11:10</u>	STOP <u>3:10</u>	DEDUCT TIME <u>-</u>	NET TIME <u>4</u>	TOTAL CHARGES		<u>236.20</u>

DRIVER Kevin REC'D BY X

10 YD.  
  SEMI  
  TRANSFER  
  BOTTOM DUMP  
 56 FEET  
  OVER  
  UNDER  
 NO. AXLES 5 (  PRIVATE PROPERTY )

THESE CHARGES INCLUDE (1) FEES TO PAY FOR REGULATION OF TRANSPORTATION COMPANIES BY THE CALIFORNIA PUBLIC UTILITIES COMMISSION AND (2) TAXES PAID TO CALIFORNIA CITIES INSTEAD OF EXCISE OR BUSINESS LICENSE TAXES THEY COULD OTHERWISE IMPOSE.

ALL BILLS DUE AND PAYABLE BY THE 20TH OF THE MONTH. 1 1/4% 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.

# DE

## DEES EXCAVATION

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

Release# 1291-1120PB

25987  
No. 0055

# NON-HAZARDOUS SPECIAL WASTE MANIFEST

### GENERATOR

Generator Name City of Oakland Generating Location Pacific Renaissance Plaza  
 Address 475 14th St Address 1000 Franklin St  
Oakland, CA. 94607 Oakland  
 Phone No. 510-2383302 Phone No.                     

#### Description of Waste

Soil Contaminated W/H  
Petroleum Hydrocarbons  
less than 1% Gas  
Diesel

Quantity	Units	Containers		Type
		No.	Type	
00018	Y	01	H	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 state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Pratt Permittee Under City of Oakland Council Restoration

No. 66671 - Oct. 17, 1989

*C. Deed*  
Signature

DEC 23 91

Shipment Date

### TRANSPORTER

Truck No. 78 K868 Phone No. 415-682-2396  
 Transporter Name B. Super Trucking Driver Name (Print) Bill Guerassio  
 Address 5220 Hodate Ct Vehicle License No./State BP86553-DT44591  
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 without incident to the destination listed below.

*Bill Guerassio* 122391  
Driver Signature Shipment Date

*Bill Guerassio* 122391  
Driver Signature Delivery Date

### DESTINATION

Site Name McKittick Waste Disposal Site Phone No. 805-762-7366  
 Address 56533 Hwy. 58 West, McKittick, 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.

*MARTHA DOLE*  
Name of Authorized Agent

*Martha Dole*  
Signature

122391  
Receipt Date

TONS - 17.00

Ph. 6.0

This is to certify that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature on this certificate, who recognizes the accuracy of all measurements as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

**WEIGHMASTER • MCKITTRICK WASTE DISPOSAL SITE** — A subsidiary of Sanifill, Inc.  
 STAR ROUTE BOX 4 • McKittrick, CA 93251  
 (805) 792-7388 "CLASS II SITE"

25987

WEIGHING LOCATION:

HIGHWAY 58, 1/4 MILE WEST OF HIGHWAY 33  
 MCKITTRICK, CALIFORNIA

If Waste is Weighed it is 100% Nonhazardous

GROSS BY *Mantha Dale*  
 TARE BY \_\_\_\_\_ DEPUTY \_\_\_\_\_

DEPUTY (IF DIFFERENT FROM GROSS ABOVE)

DATE	TIME	WEIGHT IN LBS.	GROSS
12-23-91	1:45PM	64300	
12-23-91	2:42PM	30300	
		<del>34000</del>	
		17.00	TONS

WEIGHED FOR / SELLER *City of Oakland*  
 DELIVERED TO / BUYER *M.W.D.S.*  
 DRIVER *Bill Guersio*

VEHICLE LIC. NOS.	TRAILER LIC.	TRAILER LIC.	COMMODITY	UNITS	B/L NO.
BP 86553	DT44591	-	<i>Soil</i>	1846	0035
CARRIER <i>B-Super # 78</i>			FEE: <input type="checkbox"/> PD <input type="checkbox"/> CHG \$ _____		

BILLING INFORMATION

ACCEPTANCE NO. *1291-1120*  
 INVOICE:  HAULER  GENERATOR  
*Rec's Curran*  
 WASH OUT: \_\_\_\_\_ @ \$ \_\_\_\_\_ EACH  
 COST PER TON: \$ \_\_\_\_\_  
 TOTAL COST: \$ \_\_\_\_\_

SAMPLE SCREENING INFORMATION

COLOR *Red Brown* SULFIDES   
 CYANIDES   
 pH *6.0* LAYERS *1*  
 FREE LIQUID \_\_\_\_\_  
 FLASH PT. \_\_\_\_\_  
 OTHER \_\_\_\_\_

DE

Release = 1371-1120PG

DEES EXCAVATION

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

No. 0061

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name City of Oakland  
Address 475 14th St  
Oakland, CA. 94607.  
Phone No. 510-2383302

Generating Location Pacific Renaissance Plaza  
Address 1000 Franklin St  
Oakland, CA  
Phone No.           

Description of Waste

Soil Contaminated with  
Petroleum Hydrocarbons  
less than 1% Gas + Diesel

Quantity	Units	No.	Type
50018	Y	01	+

Containers	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 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 Oakland Council Restoration

12.16.71 - 17.1989

Generator Authorized Agent Name

Signature

122491  
Shipment Date

TRANSPORTER

Truck No. 75  
Transporter Name Bluebird Truck  
Address 5322 14th St  
Oakland CA. 94612

Phone No. 415-582-2396  
Driver Name (Print) M. Lopez  
Vehicle License No./State OP 96 551 - DT 4459  
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

122491  
Shipment Date

Driver Signature

122591  
Delivery Date

DESTINATION

Site Name Alex Truck Waste Disposal Site Phone No. 805-742-7300  
Address 5653 Hwy 52 West Alex Truck 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.

Name of Authorized Agent

Signature

122691  
Receipt Date

75

WEIGHMASTER CERTIFICATE  
This certifies that the weighing device, commercial weight, scale, or platform used, certified by a weighmaster, with this certificate, is a record of accuracy, as required by section 12700 of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

BILLING INFORMATION

WEIGHMASTER • McKITTRICK WASTE DISPOSAL SITE — A subsidiary of Sanifill, Inc.  
STAR ROUTE BOX 4 • McKittrick, CA 93251  
(805) 762-7366

26005

"CLASS II SITE"

WEIGHING LOCATION:  
HIGHWAY 58, 1/4 MILE WEST OF HIGHWAY 33  
McKITTRICK, CALIFORNIA

If Waste Is Weighed It Is 100% Nonharazardous

GROSS BY James Garner  
TARE BY Laura DEPUTY  
DEPUTY (IF DIFFERENT FROM GROSS ABOVE)

ACCEPTANCE NO. 1291-1121  
INVOICE:  HAULER  GENERATOR  
X DIS EXCA  
WASH OUT: \_\_\_\_\_ @ \$ \_\_\_\_\_ EACH  
COST PER TON: \$ \_\_\_\_\_  
TOTAL COST: \$ \_\_\_\_\_

DATE	TIME	WEIGHT IN LBS.	GROSS
12-26-91	9:23AM	72300	
12-29-91	10:00AM	30320	
		41980	
		20.99	TONS

WEIGHED FOR / SELLER City of Oakland  
DELIVERED TO / BUYER MWB  
DRIVER M Lopez

SAMPLE SCREENING INFORMATION  
COLOR Brown SULFIDES None  
CYANIDES None  
PH 6 LAYERS \_\_\_\_\_  
FREE LIQUID \_\_\_\_\_  
FLASH PT. \_\_\_\_\_  
OTHER \_\_\_\_\_

VEHICLE LIC. NOS.	TRAILER LIC.	TRAILER LIC.	COMMODITY	UNITS	B/L NO.
CP86531	DT44590	—	<u>Soil</u>	184	0061
CARRIER <u>WUP # 75</u>			FEE: <input type="checkbox"/> PD <input type="checkbox"/> CHG \$ _____		

DE

Release# 1291-1120PB

DEES EXCAVATION

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

No. 0063

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name City of Oakland  
Address 475 14th St  
Oakland, CA. 94607  
Phone No. 510-2383302

Generating Location Pacific Renaissance Plaza  
Address 1000 Franklin St  
Oakland, CA.  
Phone No.                     

Description of Waste	Quantity	Units	Containers	
			No.	Type
Soil Contaminated w/HH Petroleum Hydrocarbons less than 1% Gas + Diesel	00018	Y	01	+

- 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 state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

PRA II Permittee under City of Oakland Restoration  
Generator Authorized Agent Name 0.66671 Oct. 17, 1989 Signature [Signature] Shipment Date 122491

TRANSPORTER

Truck No. 78  
Transporter Name B. Luper Trkg  
Address 5220 Kodak Ct  
Concord, Ct. 94521

Phone No. 415-682-2396  
Driver Name (Print) Bill Guerassio  
Vehicle License No./State                       
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 [Signature] Shipment Date 122491 Driver Signature [Signature] Delivery Date 122691

DESTINATION

Site Name Mckittrick Waste Disposal Site Phone No. 805-7627366  
Address 56533 Hwy 58 West, Mckittrick, 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.

Name of Authorized Agent [Signature] Signature [Signature] Receipt Date 122691  
PH# 6 20.37 TON

173

WEIGHMASTER CERTIFICATE  
This is to certify that the following described commodity was weighed, measured, or counted by a weighmaster, who is duly certified as a recorder, authority, or tally clerk by the State of California, Department of Food and Agriculture, Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

BILLING INFORMATION

**WEIGHMASTER - McKITTRICK WASTE DISPOSAL SITE** - A subsidiary of Sanfill, Inc.  
STAR ROUTE BOX 4, McKittrick, CA 93251  
(805) 762-7306

26007

ACCEPTANCE NO. 1291-11201

INVOICE:  HAULER  GENERATOR  
 Deels Exca

WASH OUT: \_\_\_\_\_ @ \$ \_\_\_\_\_ EACH

COST PER TON: \$ \_\_\_\_\_

TOTAL COST: \$ \_\_\_\_\_

WEIGHING LOCATION:  
**HIGHWAY 58, 1/2 MILE WEST OF HIGHWAY 33  
McKITTRICK, CALIFORNIA**

If Waste Is Weighed It is 100% Nonhazardous

GROSS BY: George Sumner  
TARE BY: Diana Arao  
DEPUTY (IF DIFFERENT FROM GROSS ABOVE)

DATE	TIME	WEIGHT IN LBS.	GROSS
12-26-91	9:23AM	20820	GROSS
12-26-91	10:05AM	40710	TARE
		20890	NET
		20890	TOTAL

WEIGHED FOR: Contract DeKland  
DELIVERED TO: 176005  
DRIVER: Paul J. ...

SAMPLE SCREENING INFORMATION

COLOR: Brown SULFIDES: neg  
CYANIDES: neg  
PH: 6 LAYERS: \_\_\_\_\_  
FREE LIQUID: \_\_\_\_\_  
FLASH PT.: \_\_\_\_\_  
OTHER: \_\_\_\_\_

VEHICLE LIC. NOS.	TRAILER LIC.	TRAILER LIC.	COMMODITY	UNITS	B/L NO.
<u>BP 86553</u>	<u>DT 46591</u>		<u>Stuc</u>	<u>18 yd</u>	<u>0063</u>
CARRIER: <u>LLR 26 719</u>			FEE: <input type="checkbox"/> PD <input type="checkbox"/> CHG \$ _____		





This is to certify that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

WEIGHMASTER: **McKITTRICK WASTE DISPOSAL SITE** — A subsidiary of Sanfill, Inc.  
 STAR ROUTE BOX 4 • McKittrick, CA 93251  
 (805) 762-7306 "CLASS B SITE"

26006

WEIGHING LOCATION:

HIGHWAY 58, 1/4 MILE WEST OF HIGHWAY 33  
 MCKITTRICK, CALIFORNIA

If Waste Is Weighed it is 100% Nonharazardous

GROSS BY

TARE BY

DEPUTY

DEPUTY (IF DIFFERENT FROM GROSS ABOVE)

GROSS

TARE

NET

TONS

WEIGHED FOR / SELLER

DELIVERED TO / BUYER

DRIVER

DATE	TIME	WEIGHT IN LBS.
12-26-91	9:25AM	70500
12-26-91	9:50AM	31000
		39480
		1974

*Jose Turner*

*City of Colliard*

*MCDOS*

*[Signature]*

VEHICLE LIC. NOS.	TRAILER LIC.	TRAILER LIC.	COMMODITY	UNITS	B/L NO.
3G66947	XK7602		Sol	154	0062
CARRIER	WHEEL #L-10			FEE: <input type="checkbox"/> PD <input type="checkbox"/> CHG \$	

BILLING INFOR

ACCEPTANCE NO. 1291  
 INVOICE:  HAULER  GENE  
*P Dees*  
 WASH OUT: \_\_\_\_\_ @ \$ \_\_\_\_\_  
 COST PER TON: \$ \_\_\_\_\_  
 TOTAL COST: \$ \_\_\_\_\_

SAMPLE SCREENING

COLOR Blow SULFIDES  
 CYANIDES None  
 PH 6 LAYERS  
 FREE LIQUID \_\_\_\_\_  
 FLASH PT. \_\_\_\_\_  
 OTHER \_\_\_\_\_

**DE**

**DEES EXCAVATION**

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

No. 0058

**NON-HAZARDOUS SPECIAL WASTE MANIFEST**

**GENERATOR**

Generator Name City of Oakland  
Address 475 14th St  
Oakland, CA. 94607  
Phone No. 510-2383302

Generating Location Pacific Renaissance Plaza  
Address 1000 Franklin St  
Oakland, CA.  
Phone No.                                 

Description of Waste

Soil Contaminated with  
Petroleum Hydrocarbons  
  
less than 1% Gas & Diesel

Quantity	Units	No.	Type
00018	Y	01	<input checked="" type="checkbox"/> +
			<input type="checkbox"/>
			<input type="checkbox"/>

- Containers
- 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 state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Permittee under City of Oakland County Restoration  
66691 Oct 17, 1989  
Generator Authorized Agent Name:                                  Signature: [Signature] Shipment Date: 122691

**TRANSPORTER**

Truck No. 76  
Transporter Name B. Super Trks.  
Address 5220 Woodcroft Ct  
Concord, CA. 94521

Phone No. 415-682-2396  
Driver Name (Print) DAN DUARTE  
Vehicle License No./State BP8652-DT44592C  
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: [Signature] Shipment Date: 122691 Driver Signature: [Signature] Delivery Date: 122691

**DESTINATION**

Site Name Mekittrick Waste Disposal Site Phone No. 805-7627366  
Address 5533 Hwy 58 West, Mekittrick, Ct 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.

Name of Authorized Agent: Joyce Farmer Signature: [Signature] Receipt Date: 122691

pk # 6      22.81 TON

76

WEIGHMASTER CERTIFICATE  
This certificate that the weighing device, commodity, weight, and tare are certified by a weighmaster, who is a duly qualified person, and that the certificate is a record of the authority of the State of California, Department of Food and Agriculture, (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

WEIGHMASTER - McKITTRICK WASTE DISPOSAL SITE - A subsidiary of Semfil, Inc.  
STAR ROUTE BOX 4, McKittrick, CA 93251  
(805) 762-7366 "CLASS II SITE"

26004

WEIGHING LOCATION:  
HIGHWAY 58, 1/4 MILE WEST OF HIGHWAY 33  
McKITTRICK, CALIFORNIA

If Waste is Weighed it is 100% Nonhazardous

GROSS BY: *Steve Turner*  
TARE BY: \_\_\_\_\_  
DEPUTY: \_\_\_\_\_

DATE	TIME	WEIGHT IN LBS.	GROSS	TARE	NET	TONS
12-26-81	7:30 AM	10,620			32,287	

WEIGHED FOR: *Walter Bakland*  
DELIVERED TO: *WBS*  
DRIVER: *Steve Turner*

VEHICLE LIC. NOS.	TRAILER LIC.	TRAILER LIC.	COMMODITY	UNITS	B/L NO.
BP 86552	DT 44592			184	0058
CARRIER: <i>1000</i>				FEE: <input type="checkbox"/> PD <input type="checkbox"/> CHG \$	

LLIN DRM

ACCEPTANCE NO. 1291-11201

INVOICE:  HAULER  GENERATOR  
*by Dec's Excav.*

WASH OUT: @ \$ EACH

COST PER TON: \$

TOTAL COST: \$

SAMPLE SCREENING INFORMATION

COLOR: *Brown* SULFIDES: *neg*

CYANIDES: *neg*

pH: *6* LAYERS: \_\_\_\_\_

FREE LIQUID: \_\_\_\_\_

FLASH PT: \_\_\_\_\_

OTHER: \_\_\_\_\_

DE

Release #1291-1120PB

DEES EXCAVATION

No. 0064

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

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name City of Oakland Generating Location Pacific Renaissance Plaza  
Address 475 14th St Address 1000 Franklin St  
Oakland, CA. 94607 Oakland, CA.  
Phone No. 510-2383302 Phone No.                     

Description of Waste	Quantity	Units	Containers		Type
			No.	Type	
Soil Contaminated with Petroleum Hydrocarbons less than 1% Gas + Diesel	20018	Y	01	+	

- 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 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 Oakland Council Restoration  
No 66071 Oct 17, 1989  
Generator Authorized Agent Name Cliff Dees Signature Cliff Dees Shipment Date 12 26 91

TRANSPORTER

Truck No. 38-38A Phone No. 415-682-2396  
Transporter Name B. Super Trley Driver Name (Print) RONALD KULTTI  
Address 5220 Loda Ct Vehicle License No./State BP71810-DT27612 CA  
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 without incident to the destination listed below.

x Ronald Kultti Driver Signature Shipment Date 12 26 91 x Ronald Kultti Driver Signature Delivery Date 12 26 91

DESTINATION

Site Name Mckittrick Waste Disposal Site Phone No. 805-7627366  
Address 56533 Hwy 58 West, Mckittrick 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.

THELMA VILLINES Name of Authorized Agent Signature Thelma Villines Receipt Date 12 26 91

PH# 6.0

18.46 TON'S

38

This is to certify that the weighing described herein was performed, or supervised, by a weighmaster, whose name and signature is on this certificate, and a record of this activity, as required by Section 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Pover and Agriculture.

ALLIANCE DRMA

**WEIGHMASTER** - **McKITTRICK WASTE DISPOSAL SITE** - A subsidiary of Sanfill, Inc.  
STAR ROUTE BOX 4 - McKittrick, CA 93251  
(805) 762-7366  
**"CLASS II SITE"**

26011

**WEIGHING LOCATION**  
HIGHWAY 58, 1/2 MILE WEST OF HIGHWAY 33  
McKITTRICK, CALIFORNIA

If Waste Is Weighed It is 100% Nonharazardous

GROSS BY: *Patricia Williams*

TARE BY: \_\_\_\_\_ DEPUTY: \_\_\_\_\_

DEPUTY (IF DIFFERENT FROM GROSS ABOVE)

DATE TIME WEIGHT IN LBS

WEIGHED FOR / BY: *Patricia Williams*

DELIVERED TO: *W.D.*

DRIVER: *W.D.*

DATE	TIME	WEIGHT IN LBS	GROSS	TARE	NET	TONS
12-26-91	3:44PM	9980				
12-26-91	3:59PM	9980				

VEHICLE LIC. NOS.	TRAILER LIC.	TRAILER LIC.	COMMODITY	UNITS	B/L NO.
BR718D	DT20672		Soil	Yds	CC 69
CARRIER				FEE <input type="checkbox"/> PD <input type="checkbox"/> CHG \$	

ACCEPTANCE NO. *1291-1120*  
INVOICE:  HAULER  GENERATOR  
*McC's Exc.*  
WASH OUT: @ \$ EACH  
COST PER TON: \$  
TOTAL COST: \$

**SAMPLE SCREENING INFORMATION**  
COLOR *Soil* SULFIDES *neg*  
CYANIDES *neg*  
PH *6.0* LAYERS *1*  
FREE LIQUID  
FLASH PT.  
OTHER

DE

RELEASE # 12 91-1120 PB

DEES EXCAVATION

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

No. 0140

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name CITY OF OAKLAND

Generating Location PACIFIC RENAISSANCE PLAZA

Address 475 14TH ST.

Address 1000 FRANKLIN ST.

OAKLAND, CA 94607

OAKLAND, CA.

Phone No. 510-2383302

Phone No.           -          

Description of Waste

SOIL CONTAMINATED WITH  
PETROLEUM HYDROCARBONS  
  
LESS THAN 1% GAS & DIESEL

Quantity	Units	Containers		Type
		No.	Type	
<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>
<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>
<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>

- 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 state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

**DRA II PERMITEE UNDER CITY OF OAKLAND COUNCIL RESTORATION**

No. 66671 OCT. 17, 1989

Jim Best  
Signature

122691  
Shipment Date

TRANSPORTER

Truck No. 76

Phone No. (510) 682-2396

Transporter Name B. LUPER TRUCKING

Driver Name (Print) DAN DUARTE

Address 5220 LODATO CT.

Vehicle License No./State BP86552 / DT 44592 CA

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 without incident to the destination listed below.

Dan Duarte  
Driver Signature

122691  
Shipment Date

Dan Duarte  
Driver Signature

122791  
Delivery Date

DESTINATION

Site Name MCKITTRICK WASTE DISPOSAL SITE

Phone No. 805-7627366

Address 56533 HWY 58 WEST, MCKITTRICK, 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.

Laura Argo  
Name of Authorized Agent

Laura Argo  
Signature

122791  
Receipt Date

Ph = 6  
22.97 TONS

76

WEIGHMASTER CERTIFICATE

This is to certify that the following described commodity was weighed, measured, or tested by a weighmaster, whose signature and certificate number is a registered authority and accuracy as prescribed in section 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

BILLING INFORMATION

WEIGHMASTER - McKITTRICK WASTE DISPOSAL SITE - A subsidiary of Sanfill, Inc.  
STAR ROUTE BOX 4, McKittrick, CA 93251  
(805) 762-7366

26012

CLASS # SITE

WEIGHING LOCATION:

HIGHWAY 58, 1/2 MILE WEST OF HIGHWAY 33  
McKITTRICK, CALIFORNIA

If Waste Is Weighed It Is 100% Nonhazardous

GROSS BY: Laura Argo  
TARE BY: DEPUTY  
DEPUTY (IF DIFFERENT FROM GROSS ABOVE)

DATE TIME WEIGHT IN LBS

12-27-91 8:54 AM 72000  
12-27-91 9:11 AM 15011  
3397

WEIGHED FOR: Seller City of Oakland  
DELIVERED TO: Buyer MWD S  
DRIVER: Dan Duarte

VEHICLE LIC. NOS.	TRAILER LIC.	TRAILER LIC.	COMMODITY	UNITS	B/L NO.
BP 86552	DT 44592		SOIL		0140
CARRIER: 541434			FEE: <input type="checkbox"/> PD <input type="checkbox"/> CHG \$		

ACCEPTANCE NO. 12-11-112  
INVOICE:  HAULER  GENERATOR  
WASH OUT: @ \$ EAC  
COST PER TON: \$  
TOTAL COST: \$

SAMPLE SCREENING INFORMA

COLOR: brn SULFIDES: +  
CYANIDES: +  
pH: 6 LAYERS:  
FREE LIQUID:  
FLASH PT.:  
OTHER:

DE

Release #1291-11209

DEES EXCAVATION

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

No. 0057

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name City of Oakland  
Address 475 14th St  
Oakland CA. 94607  
Phone No. 510-2383302

Generating Location Pacific Renaissance Plaza  
Address 1000 Franklin St  
Oakland, CA.  
Phone No.                     

Description of Waste	Quantity	Units	Containers		Type
			No.	Type	
Soil Contaminated W/ H Petroleum Hydrocarbons  less <sup>then</sup> 1170 Gas & Diesel	00018	Y	01	+	

- 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 state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

PRA II Permitter under City of Oakland Council Restoration  
Generator Authorized Agent Name 66671 Oct. 17, 1989 Signature Cliff Dees Shipment Date 122691

TRANSPORTER

Truck No. #65  
Transporter Name B. Luper Trlcs  
Address 5220 Hodate Ct  
Concord, CA. 94521

Phone No. 415-682-2396  
Driver Name (Print) STEVE LEONARD  
Vehicle License No./State Y39573/UTS073 CA.  
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 [Signature] Shipment Date 122691 Driver Signature [Signature] Delivery Date 122791

DESTINATION

Site Name Mokitrick Waste Disposal Site Phone No. 805-7627366  
Address 56533 Hwy 58 West, Mokitrick, 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.

Name of Authorized Agent LAURA ARGO Signature Laura Argo Receipt Date 122791

Ph = 6  
23.29 TONS



5

WEIGHMASTER CERTIFICATE

This is to certify that the following described commodity was weighed, measured, or tested by a weighmaster, whose signature is on this certificate, as a responsible authority, as required by section 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

WEIGHMASTER: McKITTRICK WASTE DISPOSAL SITE - A subsidiary of Sanfill, Inc.  
STAR ROUTE BOX 4, McKittrick, CA 93251  
(805) 762-7366  
"CLASS II SITE"

26013

WEIGHING LOCATION:

HIGHWAY 58, 1/4 MILE WEST OF HIGHWAY 33  
McKITTRICK, CALIFORNIA

If Waste Is Weighed It is 100% Nonhazardous

GROSS BY: Lauree Argo

TARE BY: \_\_\_\_\_ DEPUTY: \_\_\_\_\_

DEPUTY (IF DIFFERENT FROM GROSS ABOVE)

WEIGHED FOR: City of Oakland

DELIVERED TO: HWDS

DRIVER: [Signature]

DATE	TIME	WEIGHT IN LBS.	GROSS
12-27-91	2:56PM	75120	GROSS
12-27-91	9:14AM	28540	TARE
		46580	NET
		33.34	TONS

VEHICLE LIC. NOS.	TRAILER LIC.	TRAILER LIC.	COMMODITY	UNITS	B/L NO.
439573	1U15073		SOIL		0057
CARRIER: <u>LUPER H</u>			FEE: <input type="checkbox"/> PD <input type="checkbox"/> CHG \$ _____		

BILLING INFORMATION

ACCEPTANCE NO. 1241-1120  
INVOICE:  HAULER  GENERATOR  
X Deel's  
WASH OUT: \_\_\_\_\_ @ \$ \_\_\_\_\_ EACH  
COST PER TON: \$ \_\_\_\_\_  
TOTAL COST: \$ \_\_\_\_\_

SAMPLE SCREENING INFORMATION

COLOR: 017 SULFIDES: 0  
CYANIDES: 0  
PH: 6 LAYERS: \_\_\_\_\_  
FREE LIQUID: \_\_\_\_\_  
FLASH PT.: \_\_\_\_\_  
OTHER: \_\_\_\_\_

DE

Release # 1291-1120P

No. 26020  
0059

DEES EXCAVATION

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

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name City of Oakland

Generating Location Pacific Renaissance Plaza

Address 475 14th St

Address 1000 Franklin St

Oakland, CA. 94607

Oakland, CA.

Phone No. 510-2383302

Phone No.           

Description of Waste

Containers

Type

Soil Contaminated W/H  
Petroleum Hydrocarbons

Quantity Units No. Type  
00018 Y 01 +

- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

less than 190 GAST 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.

PRA II Permittee Under City of Oakland Restoration  
No. 66671 Oct. 17, 1989 Cliff Deeb

122791

Generator Authorized Agent Name

Signature

Shipment Date

TRANSPORTER

Truck No. 75 - 8859

Phone No. 415-682-2396

Transporter Name B. Luper Trkg.

Driver Name (Print) B. Luper

Address 5220 Hodato Ct

Vehicle License No./State BP86551-DT445

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 without incident to the destination listed below.

B. Luper  
Driver Signature

122791  
Shipment Date

B. Luper  
Driver Signature

122791  
Delivery Date

DESTINATION

Site Name McKittrick Waste Disposal Site

Phone No. 805-7627366

Address 56533 Hwy 58 West, McKittrick, 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.

MARTHA DOLE  
Name of Authorized Agent

Martha Dole  
Signature

122791  
Receipt Date

TNS-22.70

Ph. 610

73

WEIGHMASTER CERTIFICATE

This certifies that the following commodity was weighed and measured by a weighmaster, whose signature on this certificate is a recognized authority in accuracy as prescribed in Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurements Standards of the California Department of Food and Agriculture.

WEIGHMASTER - McKITTRICK WASTE DISPOSAL SITE - A subsidiary of Sanfill, Inc.  
STAR ROUTE BOX 4, McKittrick, CA 93251 "CLASS II SITE"  
(805) 762-7306

26020

WEIGHING LOCATION:  
HIGHWAY 58, 1/2 MILE WEST OF HIGHWAY 33  
McKITTRICK, CALIFORNIA

If Waste Is Weighed It Is 100% Nonhazardous

GROSS BY: Martha Dale  
TARE BY: \_\_\_\_\_ DEPUTY  
DEPUTY (IF DIFFERENT FROM GROSS ABOVE)

WEIGHED FOR: Seller  
DELIVERED TO: Buyer  
DRIVER: W. Lewis

DATE	TIME	WEIGHT IN LBS.	GROSS
12-27-91	4:54 PM	74720	
12-27-91	5:35 PM	23520	
		22.50	TONS

VEHICLE LIC. NOS.	TRAILER LIC.	TRAILER LIC.	COMMODITY	UNIT(S)	B/L NO.
BP 86551	DTN 415X			181	2059
CARRIER: <u>Lewis</u>			FEE: <input type="checkbox"/> PD <input type="checkbox"/> CHG \$		

BILL FOR

ACCEPTANCE NO. 1291-1120  
INVOICE:  HAULER  GENERATOR  
WASH OUT: @ \$ \_\_\_\_\_ EAC  
COST PER TON: \$ \_\_\_\_\_  
TOTAL COST: \$ \_\_\_\_\_

SAMPLE SCREENING INFORMATION  
COLOR: Brown SULFIDES 0  
CYANIDES 0  
pH: 6.0 LAYERS 1  
FREE LIQUID \_\_\_\_\_  
FLASH PT. \_\_\_\_\_  
OTHER \_\_\_\_\_

MANIFEST

Naissance Plaza  
St

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

Containers	No.	Type
	01	+

Part 260.10 of any applicable regulations has been properly described.

2791  
Shipment Date

682-2396  
Lewis  
BP 86551-D 74590

above named material was delivered with information listed below.

122791  
Delivery Date

805-7627366

93251

Knowledge the foregoing is true and accurate.  
122791  
Receipt Date

Ph. 610

DE

Release # 1291-1120PB

DEES EXCAVATION

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

No. 0060

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name City of Oakland

Generating Location Pacific Renaissance Plaza

Address 475 14th St

Address 1000 Franklin St

Oakland, CA 94607

Oakland, Ct.

Phone No. 510-2383302

Phone No.     

Description of Waste

Soil Contaminated w/HH  
Petroleum Hydrocarbons  
  
less than 1% Gas & Diesel

Quantity	Units	Containers	
		No.	Type
00018	Y	01	+

- 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 state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

PRA II Permitter Under City of Oakland Restoration

No 66671 Oct. 17, 1989

Signature Cliff Woeb

Shipment Date 1122791

TRANSPORTER

Truck No. 78

Phone No. 415-682-2396

Transporter Name B. Super Trks.

Driver Name (Print)     

Address 5220 Lodato Ct

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.

Driver Signature X Bodo Guorassio

Shipment Date 1122791

Driver Signature X Bodo Guorassio

Delivery Date 1122791

DESTINATION

Site Name Mekitrick Waste Disposal Site Phone No. 805-7627366

Address 56533 Hwy 58 West, Mekitrick, Ct. 93257

I 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 MARTHA DOLE

Signature Martha Dole

Receipt Date 1122791

TONS - 18.16

Rh. 6.0



WEIGHMASTER CERTIFICATE

This is to certify that the following described commodity was weighed, measured, or counted by a weighmaster, who is duly certified and a record is maintained by the authority of the Department of Food and Agriculture, commencing with section 12700 of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

WEIGHMASTER: MCKITTRICK WASTE DISPOSAL SITE - A subsidiary of Sanfill, Inc.  
STAR ROUTE BOX 4, MCKITTRICK, CA 93251  
(805) 782-7300  
"CLASS 1 SITE"

26021

WEIGHING LOCATION:  
HIGHWAY 58 1/2 MILE WEST OF HIGHWAY 33  
MCKITTRICK, CALIFORNIA

If Waste is Weighed it is 100% Nonhazardous

GROSS BY: *[Signature]*  
TARE BY: \_\_\_\_\_  
DEPUTY: \_\_\_\_\_

DATE: 10-27-91 TIME: 4:55 PM WEIGHT IN LBS: 5550

DEPUTY (IF DIFFERENT FROM GROSS ABOVE)

10-27-91	4:55 PM	5550	GROSS
	5:32 PM	5210	TARE
		3630	NET
		18.15	TONS

WEIGHED FOR/SELLER: *[Signature]*  
DELIVERED TO/BUYER: *[Signature]*  
DRIVER: *[Signature]*

VEHICLE LIC. NOS.	TRAILER LIC.	TRAILER LIC.	COMMODITY	UNITS	B/L NO.
B-P 86553	DTM 459		<i>[Signature]</i>	kg	0062
CARRIER: <i>[Signature]</i>			FEE: <input type="checkbox"/> RD <input type="checkbox"/> CHG \$		

SAMPLE SCREENING INFORMATION

ACCEPTANCE NO. 1291-112  
INVOICE:  HAULER  GENERATOR  
WASH OUT: @ \$ \_\_\_\_\_ EACH  
COST PER TON: \$ \_\_\_\_\_  
TOTAL COST: \$ \_\_\_\_\_

SAMPLE SCREENING INFORMATION

COLOR: *Brown* SULFIDES  
CYANIDES: *2*  
PH: *6.0* LAYERS  
FREE LIQUID  
FLASH PT.  
OTHER: *[Signature]*



Release # 1291-1120P

No. 26022  
0141

**DEES EXCAVATION**  
3645 Leafwood Circle  
Antioch, California 94509  
415-757-7712

# NON-HAZARDOUS SPECIAL WASTE MANIFEST

## GENERATOR

Generator Name City of Oakland  
Address 475 14th St  
Oakland, CA. 94607  
Phone No. 510-2383302

Generating Location Pacific Renaissance Plaza  
Address 1000 Frankling St  
Oakland, CA.  
Phone No.           

Description of Waste	Quantity	Units	Containers	
			No.	Type
Soil Contaminated with Petroleum Hydrocarbons Less than 1% Gas + Diesel	00018	Y	01	+

- 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 state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

PRA II Permittee under City of Oakland, Restoration  
Generator Authorized Agent Name Do. 666671 Oct. 17, 1989 Signature Cliff Doe's Shipment Date 122791

## TRANSPORTER

Truck No. R-10  
Transporter Name B. Super Trkg.  
Address 5220 Lodato Ct  
Concord, CA. 94521

Phone No. 415-682-2396  
Driver Name (Print) Don Super  
Vehicle License No./State 3G66 942-  
Vehicle Certification XK7604

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 Don Super Shipment Date 122791 Driver Signature Don Super Delivery Date 122791

## DESTINATION

Site Name Mekittrick Waste Disposal Site Phone No. 805-7627366  
Address 56533 Hwy 58 West, Mekittrick, 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.

Name of Authorized Agent MARTHA DOLE Signature Martha Dole Receipt Date 122791

TONS - 21.13

Ph. 610

VEHICLE LIC. NOS. TRAILER LIC. TRAILER LIC. *566947 XR 7609*

DATE: 2-91 5:12PM  
 TIME: 5:12PM  
 WEIGHT IN LBS. 23300  
 GROSS TARE 31040  
 NET 12260  
 TONS 27.13

HIGHWAY 58, 1/4 MILE WEST OF HIGHWAY 33  
 MCKITTRICK, CALIFORNIA

WEIGHMASTER - MCKITTRICK WASTE DISPOSAL SITE - A subsidiary of Seattle, Inc.  
 STAR ROUTE BOX 4 • MCKITTRICK, CA 93251  
 (905) 782-7308  
 CLASS II SITE

to certify that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 12700 of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

WEIGHMASTER CERTIFICATE

26022

If Waste is Weighed it is 100% Nonhazardous

GROSS BY

*Manfred S. Co.*

TARE BY

DEPUTY (IF DIFFERENT FROM GROSS ABOVE)

WEIGHED (OR S/BLE)

*Manfred S. Co.*

DELIVERED TO / BUYER

*Manfred S. Co.*

DRIVER

*Manfred S. Co.*

COMMODITY

UNITS

B/L NO.

*Manfred S. Co.*

OTHER

FLASH PT.

FREE LIQUID

PHASE LAYERS

CANLERS

COLOR / SULFIDES

SAMPLE SCREENING INFORMATION

TOTAL COST

COST PER TON

WASTOINTEACH

INVOICE # HAULER / GENERATOR

ACCEPTANCE NO. *1291-1120 PB*

BILLING INFORMATION

DE

Release # 1291-1120P

26032  
No. 0142

DEES EXCAVATION

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

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name City of Oakland

Generating Location Pacific Renaissance Plaza

Address 475 14th St  
Oakland, CA. 94607

Address 1000 Franklin St  
Oakland, CA.

Phone No. 510-2383302

Phone No.      -     

Description of Waste

Soil Contaminated WHH  
Petroleum Hydrocarbons

Less than 1% gas + Diesel

Quantity	Units	Containers No.	Type
00018	Y	01	+

- 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 state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

PRA II Permittee Under City of Oakland Restoration  
066671 Oct. 17, 1989

Generator Authorized Agent Name

Signature Cliff Dees

Shipment Date 122791

TRANSPORTER

Truck No. 38-38A

Phone No. 415-682-2396

Transporter Name B. Luper Trlcy

Driver Name (Print) RONALD KULTT

Address 5220 Lodato Ct  
Concord, CA. 94521

Vehicle License No./State BP 71810-DT27629

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.

x Ronald Kultt

Shipment Date 122791

x Ronald Kultt

Delivery Date     

DESTINATION

Site Name Mekitrick Waste Disposal Site

Phone No. 805-7627366

Address 56533 Hwy 58 West, Mekitrick, CA. 93257

I 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

Martha Dale

Receipt Date 123091

Name of Authorized Agent

Signature

Receipt Date

TONS - 20.10

Ph. 6.0



35

WEIGHMASTER CERTIFICATE  
This certificate that following described common waste weighed, measured, or sampled by a weighmaster, whose signature is on this certificate, shall be a receipt, authorized accuracy, and certified by the State of California, Department of Food and Agriculture, commencing with section 12700 of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

ILLINOIS FORM 100-1

WEIGHMASTER: **McKITTRICK WASTE DISPOSAL SITE** — A subsidiary of Sanfill, Inc.  
STAR ROUTE BOX 4, McKittrick, CA 93251  
(905) 762-7396  
"CLASS II SITE" 26032

WEIGHING LOCATION:  
**HIGHWAY 58, 1/4 MILE WEST OF HIGHWAY 33  
McKITTRICK, CALIFORNIA**

If Waste Is Weighed it is 100% Nonhazardous

ACCEPTANCE NO. 1291-1120  
INVOICE:  HAULER  GENERATOR  
Dee's Clean  
WASH OUT: \_\_\_\_\_ @ \$ \_\_\_\_\_ EACH  
COST PER TON: \$ \_\_\_\_\_  
TOTAL COST: \$ \_\_\_\_\_

DATE	TIME	WEIGHT IN LBS.	GROSS
10-30-21	15:55PM	40200	40200
		2010	2010
			TONS

GROSS BY: Mertha Dole  
TARE BY: \_\_\_\_\_ DEPUTY \_\_\_\_\_  
DEPUTY (IF DIFFERENT FROM GROSS ABOVE) \_\_\_\_\_  
WEIGHED FOR / BY: Dee's Clean  
DELIVERED TO: W.D.S.  
DRIVER: [Signature]

SAMPLE SCREENING INFORMATION  
COLOR: Brown SULFIDES: 0  
CYANIDES: 0  
pH: 6.0 LAYERS: 1  
FREE LIQUID: \_\_\_\_\_  
FLASH PT.: \_\_\_\_\_  
OTHER: \_\_\_\_\_

VEHICLE LIC. NOS.	TRAILER LIC.	TRAILER LIC.	COMMODITY	UNITS	B/L NO.
<u>BD71810</u>	<u>DT27627</u>		<u>Soil</u>	<u>18 Yds</u>	<u>0142</u>
FEE: <input type="checkbox"/> PD <input type="checkbox"/> CHG \$ _____					

DE

Release # 1291-1120PB

DEES EXCAVATION

No. 0033

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

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name City of Oakland Generating Location Pacific Renaissance Plaza  
Address 475 14th St. Address 1000 Franklin St  
Oakland, CA. 94607 Oakland, CA.  
Phone No. 510-2383302 Phone No.                     

Description of Waste	Quantity	Units	Containers		Type
			No.	Type	
Soil Contaminated w/HH Petroleum Hydrocarbons	02018	Y	01	+	
Less than 1% Gas Diesel					

- 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 state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

FRA II Permittee under City of Oakland Restoration  
No 66671 Oct. 17, 1989  
Generator Authorized Agent Name Cliff Deeb Signature Cliff Deeb Shipment Date 122791

TRANSPORTER

Truck No. 76 Phone No. 415-682-2396  
Transporter Name B. Luper Trlco. Driver Name (Print) DAN DUARTE  
Address 5220 Hodate Ct Vehicle License No./State BP86552/DT44592 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 without incident to the destination listed below.  
X Dan C. Duarte 122791 X Dan Duarte 122891  
Driver Signature Shipment Date Driver Signature Delivery Date

DESTINATION

Site Name McKittick Waste Disposal Site Phone No. 805-7627366  
Address 56533 Hwy 58 West, McKittick, 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.  
Thelma Villines Thelma Villines 122891  
Name of Authorized Agent Signature Receipt Date

PH#6.0

22.24 TONS

**WEIGHMASTER CERTIFICATE**

The following commodity is weighed and measured by a weighmaster, whose certificate is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Industrial Relations.

**WEIGHMASTER • MCKITTRICK WASTE DISPOSAL SITE** — A subsidiary of Sanfill, Inc.  
 STAR ROUTE BOX 4 • McKittrick, CA 93251  
 (905) 762-7366 "CLASS II SITE"

**26023**

**WEIGHING LOCATION:**

**HIGHWAY 58, 1/4 MILE WEST OF HIGHWAY 33  
 MCKITTRICK, CALIFORNIA**

**If Waste Is Weighed it is 100% Nonhazardous**

GROSS BY: Thelma Villines  
 TARE BY: \_\_\_\_\_ DEPUTY \_\_\_\_\_  
 DEPUTY (IF DIFFERENT FROM GROSS ABOVE) \_\_\_\_\_

WEIGHED FOR / SELLER: City of Oakland  
 DELIVERED TO / BUYER: W.W.S.  
 DRIVER: Don Duarte

DATE	TIME	WEIGHT IN LBS.	GROSS
12-28-91	8:29AM	75620	
12-28-91	9:00AM	61200	
		14420	
		32.24	TONS

VEHICLE LIC. NOS.	TRAILER LIC. NOS.	TRAILER LIC. NOS.	COMMODITY	UNITS	B/L NO.
BP86552	DT44592		Solid	18 yds	0033
CARRIER: <u>Super</u>				FEE: <input type="checkbox"/> PD <input type="checkbox"/> CHG \$	

**BILL OF LADING**

ACCEPTANCE NO. 1291-1120

INVOICE:  HAULER  GENERATOR  
 Waste Exca

WASH OUT: @ \$ \_\_\_\_\_ EA

COST PER TON: \$ \_\_\_\_\_

TOTAL COST: \$ \_\_\_\_\_

**SAMPLE SCREENING INFORM/**

COLOR: Solid SULFIDES: Yes

CYANIDES: Yes

pH: 6.0 LAYERS: 1

FREE LIQUID: \_\_\_\_\_

FLASH PT.: \_\_\_\_\_

OTHER: \_\_\_\_\_

**DE**

Release# 1291-1120PK

**DEES EXCAVATION**

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

No. 0034

**NON-HAZARDOUS SPECIAL WASTE MANIFEST**

**GENERATOR**

Generator Name City of Oakland  
Address 475 14<sup>th</sup> ST  
Oakland, CA. 94607  
Phone No. 510-2383302

Generating Location Pacific Renaissance Plaza  
Address 1000 Franklin ST  
Oakland, CA.  
Phone No.

**Description of Waste**

Soil Contaminated W/HH  
Petroleum Hydrocarbons;  
less than 1% <sup>Gas</sup> Diesel

Quantity	Units	Containers	
		No.	Type
00018	Y	01	+
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

**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 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 Oakland Restoration  
No. 16671 Oct. 7, 1989  
Generator Authorized Agent Name Chiff Dees Signature [Signature] Shipment Date 122791

**TRANSPORTER**

Truck No. #65  
Transporter Name B. Luper Trlcy.  
Address 5220 Hedato Ct  
Concord, CA. 94521

Phone No. 415-682-2396  
Driver Name (Print) STEVE LEONARD  
Vehicle License No./State 439573/UTS073 CA  
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 [Signature] Shipment Date 122791 Driver Signature [Signature] Delivery Date 122891

**DESTINATION**

Site Name Mekitrick Waste Disposal Site Phone No. 805-7627366  
Address 56533 Hwy 58 West, Mekitrick, 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.

Name of Authorized Agent THELMA-VILLINES Signature [Signature] Receipt Date 122891

PH# 6.0 22.86 TON'S

**WEIGHMASTER CERTIFICATE**

This certificate is valid only when used in conjunction with a scale or platform scale, and is not valid for use as a receipt or authority for any other purpose. It is issued by the State of California, Department of Food and Agriculture, Division of Weights and Measures, under authority of the State of California, Department of Food and Agriculture, Division of Weights and Measures, and is subject to the provisions of Section 12700 of the California Business and Professions Code, administered by the Division of Weights and Measures, Department of Food and Agriculture.

LLIN FORM

**WEIGHMASTER • McKITTRICK WASTE DISPOSAL SITE** — A subsidiary of Sanfill, Inc.  
 STAR ROUTE BOX 4 • McKittrick, CA 93251  
 (805) 762-7300 "CLASS II SITE"

26024

**WEIGHING LOCATION:**  
 HIGHWAY 58, 1/4 MILE WEST OF HIGHWAY 33  
 McKITTRICK, CALIFORNIA

If Waste is Weighed It Is 100% Nonhazardous

GROSS BY Thelma Villines  
 TARE BY \_\_\_\_\_ DEPUTY \_\_\_\_\_  
 DEPUTY (IF DIFFERENT FROM GROSS ABOVE)

DATE	TIME	WEIGHT IN LBS.	GROSS
12-28-91	2:04 AM	24200	
12-28-91	9:03 AM	28700	
		45700	NET
		22.86	TONS

WEIGHED FOR / SELLER City of Oakland  
 DELIVERED TO / BUYER M. W. W. S.  
 DRIVER \_\_\_\_\_

VEHICLE LIC. NOS.	TRAILER LIC.	TRAILER LIC.	COMMODITY	UNITS	B/L NO.
439523	14T5023		soil	18 yds	0034
CARRIER <u>Empire Truck H 65</u>			FEE: <input type="checkbox"/> PD <input type="checkbox"/> CHG \$ _____		

ACCEPTANCE NO. 1291-1120  
 INVOICE:  HAULER  GENERATOR  
 Waste Hauler  
 WASH OUT: \_\_\_\_\_ @ \$ \_\_\_\_\_ EACH  
 COST PER TON: \$ \_\_\_\_\_  
 TOTAL COST: \$ \_\_\_\_\_

**SAMPLE SCREENING INFORMAT**  
 COLOR Soil SULFIDES neg  
 CYANIDES neg  
 PH 6.0 LAYERS 1  
 FREE LIQUID \_\_\_\_\_  
 FLASH PT. \_\_\_\_\_  
 OTHER \_\_\_\_\_

DE

Release # 1291-1120A

DEES EXCAVATION

No. 0035

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

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name City of Oakland  
Address 475 14th St  
Oakland, CA 94607  
Phone No. 510-2383302

Generating Location Pacific Renaissance Plaza  
Address 1000 Franklin St  
Oakland, CA  
Phone No.           -          

Description of Waste	Quantity	Units	Containers		Type
			No.	Type	
Soil Contaminated W/HH Petroleum Hydrocarbons  Less than 1% Gas & Diesel	00018	Y	01	T	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 state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

PRAFF Permittee under City of Oakland Council Restoration  
No 116671 Oct. 17, 1989 Piff Deeb 1122791  
Generator Authorized Agent Name Signature Shipment Date

TRANSPORTER

Truck No. \_\_\_\_\_  
Transporter Name B. Luper Trlcs.  
Address 5220hodato Ct  
Concord, Ct. 94521

Phone No. 415-682-2396  
Driver Name (Print) \_\_\_\_\_  
Vehicle License No./State 1N20250-2H7667  
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.

X Luper 1122791 X Deeb \_\_\_\_\_  
Driver Signature Shipment Date Driver Signature Delivery Date

DESTINATION

Site Name Mokitrick Waste Disposal Site Phone No. 805-7627366  
Address 56533 Hwy 58 West, Mokitrick, 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.

Thelma Villines Thelma Villines 1122891  
Name of Authorized Agent Signature Receipt Date

PH# 6.0

22.08 TON'S

267

WEIGHMASTER CERTIFICATE  
This is to certify that the following described commodity was weighed, measured, or counted by a weighmaster, who's signature is [redacted] a record authority, as required by section 12700 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

BILLING INFORMATION

WEIGHMASTER • McKITTRICK WASTE DISPOSAL SITE — A subsidiary of Sanfill, Inc.  
STAR ROUTE BOX 4 • McKittrick, CA 93251  
(805) 762-7366

26025

"CLASS II SITE"

WEIGHING LOCATION:  
HIGHWAY 58, 1/4 MILE WEST OF HIGHWAY 33  
McKITTRICK, CALIFORNIA

If Waste Is Weighed It is 100% Nonhazardous

GROSS BY Thelma Killines  
TARE BY \_\_\_\_\_ DEPUTY \_\_\_\_\_  
DEPUTY (IF DIFFERENT FROM GROSS ABOVE)

ACCEPTANCE NO. 1791-1120  
INVOICE:  HAULER  GENERATOR  
Dec's Excav  
WASH OUT: \_\_\_\_\_ @ \$ \_\_\_\_\_ EACH  
COST PER TON: \$ \_\_\_\_\_  
TOTAL COST: \$ \_\_\_\_\_

DATE	TIME	WEIGHT IN LBS.	GROSS
12-28-91	8:40 AM	78150	GROSS
12-28-91	9:07 AM	33000	TARE
		44150	NET
		22.08	TONS

WEIGHED FOR / SELLER City of Oakland  
DELIVERED TO / BUYER M. De W. S.  
DRIVER [Signature]

SAMPLE SCREENING INFORMATION  
COLOR Soil SULFIDES neg  
CYANIDES neg  
PH 4.0 LAYERS 1  
FREE LIQUID \_\_\_\_\_  
FLASH PT. \_\_\_\_\_  
OTHER \_\_\_\_\_

VEHICLE LIC. NOS.	TRAILER LIC.	TRAILER LIC.	COMMODITY	UNITS	B/L NO.
<u>I 1V20850</u>	<u>4K1767</u>		<u>Soil</u>	<u>18 yds</u>	<u>0035</u>
CARRIER <u>B Super # 120</u>			FEE: <input type="checkbox"/> PD <input type="checkbox"/> CHG \$ _____		



DEES EXCAVATION

No. 0036

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

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name City of Oakland  
Address 475 14th St  
Oakland, CA 94607  
Phone No. 510-2383302

Generating Location Pacific Renaissance Plaza  
Address 1000 Franklin St  
Oakland, CA  
Phone No.           

Description of Waste

Soil Contaminated w/HH  
Petroleum Hydrocarbons  
less the 1% Gas + Diesel

Quantity	Units	Containers	
		No.	Type
00018	Y	01	+

- 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 state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

RAIL Permittee under City of Oakland Council Restoration  
to 64671 Oct. 17, 1989  
Generator Authorized Agent Name Cliff Wells Signature [Signature] Shipment Date 123091

TRANSPORTER

Truck No. 75  
Transporter Name B. Luper Trkg.  
Address 5320 Hodata Ct  
Concord, CA 94521

Phone No. 415-682-2396  
Driver Name (Print) M Luper  
Vehicle License No./State BP86551 - DT  
Vehicle Certification DT 417 7

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 [Signature] Shipment Date 123091 Driver Signature [Signature] Delivery Date 123091

DESTINATION

Site Name McKittick Waste Disposal Site Phone No. 805-7627366  
Address 52533 Hwy 58 West, McKittick, 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.

Name of Authorized Agent MARTHA DOLIE Signature [Signature] Receipt Date 123091

TONS - 29.67 P.H. 6.0



**WEIGHMASTER CERTIFICATE**  
 This certifies that the weighing of the commodity was performed, measured, and certified by a duly authorized and licensed weighmaster, as defined by the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

**WEIGHMASTER - McKITTRICK WASTE DISPOSAL SITE** — A subsidiary of Sanfill, Inc.  
 STAR ROUTE BOX 4, McKittrick, CA 93251  
 (805) 762-7300  
**"CLASS II SITE"**

**26036**

**WEIGHING LOCATION:**  
 HIGHWAY 58, 1/4 MILE WEST OF HIGHWAY 33  
 MCKITTRICK, CALIFORNIA

If Waste is Weighed it is 100% Nonhazardous

GROSS BY: Martha Dale  
 TARE BY: \_\_\_\_\_ DEPUTY: \_\_\_\_\_  
 DEPUTY (IF DIFFERENT FROM GROSS ABOVE): \_\_\_\_\_

WEIGHED FOR: City of Oakland  
 DELIVERED TO / BUYER: 375 - W. D. S.  
 DRIVER: [Signature]

DATE	TIME	WEIGHT IN LBS.	GROSS
12-30-91	3:06PM	72200	GROSS
12-30-91	3:34PM	34900	TARE
		47300	NET
		20.67	TONS

VEHICLE LIC. NOS.	TRAILER LIC.	TRAILER LIC.	COMMODITY	UNITS	B/L NO.
<u>BP 8665</u>	<u>DT 44590</u>		<u>Soil</u>	<u>TC</u>	<u>0036</u>
CARRIER: <u>Super 15</u>			FEE: <input type="checkbox"/> PD <input type="checkbox"/> CHG \$		

BILLING FOR \_\_\_\_\_

ACCEPTANCE NO. 1291-112  
 INVOICE:  HAULER  GENERATOR  
 Dues Fee  
 WASH OUT: \_\_\_\_\_ @ \$ \_\_\_\_\_ EAC  
 COST PER TON: \$ \_\_\_\_\_  
 TOTAL COST: \$ \_\_\_\_\_

**SAMPLE SCREENING INFORMA**  
 COLOR: [Signature] SULFIDES   
 CYANIDES: \_\_\_\_\_  
 pH: 6.0 LAYERS: 1  
 FREE LIQUID: \_\_\_\_\_  
 FLASH PT.: \_\_\_\_\_  
 OTHER: \_\_\_\_\_

DE

Release # 1291-1120 PE

26037  
No. 0037

DEES EXCAVATION

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

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name City of Oakland  
Address 475 14th St  
Oakland, CA, 94607  
Phone No. 510-2383302

Generating Location Pacific Renaissance Plaza  
Address 1000 Franklin St  
Oakland, CA  
Phone No.           -          

Description of Waste	Quantity	Units	Containers	
			No.	Type
Soil Contaminated with Petroleum Hydrocarbons  less than 1% Gas & Diesel	00018	Y	01	+

- 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 state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

PRA II Permitter Under City of Oakland Council Resolution  
Dee 66671 Oct 17, 1989 Cliff Dees 123091  
Generator Authorized Agent Name Signature Shipment Date

TRANSPORTER

Truck No. 78  
Transporter Name B. Super Trkg.  
Address 5220 Lorinda Ct  
Concord, CA, 94521

Phone No. 415-633-2396  
Driver Name (Print) Bill GUERASSI  
Vehicle License No./State BP86553-DT44591  
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.

Bill Guerassio 123091 Bill Guerassio 123091  
Driver Signature Shipment Date Driver Signature Delivery Date

DESTINATION

Site Name McKitttrick Waste Disposal Site Phone No. 305-7607206  
Address 56533 Hwy. 58 West, McKitttrick, 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.

MARTHA DAVIS Martha Davis 123091  
Name of Authorized Agent Signature Receipt Date

TONS - 18.48

Ph. 6.0

87

This certify the following of comm weight measured, by a master, whose certificate is a registered authority accuracy prescribed by section 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurements Standards of the California Department of Food and Agriculture.

WEIGHMASTER CERTIFICATE

WEIGHMASTER - McKITTRICK WASTE DISPOSAL SITE - A subsidiary of Sanfill, Inc.  
STAR ROUTE BOX 4 - McKittrick, CA 93251  
(805) 762-7366 "CLASS II SITE"

26037

WEIGHING LOCATION:  
HIGHWAY 58, 1/4 MILE WEST OF HIGHWAY 33  
McKITTRICK, CALIFORNIA

If Waste Is Weighed it is 100% Nonhazardous

GROSS BY: *Martha Dole*  
TARE BY: \_\_\_\_\_  
DEPUTY: \_\_\_\_\_  
DEPUTY (IF DIFFERENT FROM GROSS ABOVE): \_\_\_\_\_

DATE	TIME	WEIGHT IN LBS.	GROSS
12-30-91	3:09PM	17140	
12-30-91	3:48PM	31150	
		32960	
		18.18	

WEIGHED FOR: *City of Oakland*  
DELIVERED TO/BY: *W.D.S.*  
DRIVER: *Bill Hernandez*

VEHICLE LIC. NOS.	TRAILER LIC.	TRAILER LIC.	COMMODITY	UNITS	B/L NO.
<i>BP 86553</i>	<i>DT 44597</i>		<i>SOIL</i>	<i>18 qt</i>	<i>0037</i>

CARRIER: *B. Super # 78*

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

BILLING INFORMATION

ACCEPTANCE NO. *1291-1120*  
INVOICE:  HAULER  GENERATOR  
*Do's EXOR*  
WASH OUT: \_\_\_\_\_ @ \$ \_\_\_\_\_ EACH  
COST PER TON: \$ \_\_\_\_\_  
TOTAL COST: \$ \_\_\_\_\_

SAMPLE SCREENING INFORMATION

COLOR: *Brown* SUFIDES   
CYANIDES   
PH: *6.0* LAYERS: *1*  
FREE LIQUID \_\_\_\_\_  
FLASH PT. \_\_\_\_\_  
OTHER \_\_\_\_\_

# DE

## DEES EXCAVATION

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

Release # 1291-1120P  
20038  
No. 0037

# NON-HAZARDOUS SPECIAL WASTE MANIFEST

### GENERATOR

Generator Name City of Oakland Generating Location Pacific Renaissance Plaza  
 Address 475 14th St Address 1000 Franklin St  
Oakland, CA 94607 Oakland, CA 94607  
 Phone No. 510-2383302 Phone No.           -          

### Description of Waste

Soil Contaminated with  
Petroleum Hydrocarbons

Gas +  
less than 1% Diesel

Quantity	Units	Containers No.	Type
00018	Y	01	+

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 state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

PRA II Permittee under City of Oakland Restoration  
 No. 66671 Oct. 17, 1989 Cliff Dees 123091  
 Generator Authorized Agent Name Signature Shipment Date

### TRANSPORTER

Truck No. L10 Phone No. 415-682-2396  
 Transporter Name B. Super Trng Driver Name (Print) \_\_\_\_\_  
 Address 5220 Kodak St Vehicle License No./State 3B66947-XK 7602  
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 without incident to the destination listed below.

X.D. Super 123091 X.D. Super \_\_\_\_\_  
 Driver Signature Shipment Date Driver Signature Delivery Date

### DESTINATION

Site Name Mekitrick Waste Disposal Site Phone No. 805-7627366  
 Address 56533 Hwy 58 West, Mekitrick, 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.

MARTHA Dole Martha Dole 123091  
 Name of Authorized Agent Signature Receipt Date

TONS - 24.37

Ph. 6.0

55

WEIGHMASTER CERTIFICATE

This is to certify that the following... as we... assured... by... master... signature... is cert... no is a... ed aut... ccured... scribes... star 7 (commencing with section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

BILLING INFORMATION

WEIGHMASTER • MCKITTRICK WASTE DISPOSAL SITE — A subsidiary of Sanfil, Inc.  
STAR ROUTE BOX 4 • McKittrick, CA 93251  
(805) 782-7366 "CLASS II SITE"

26038

ACCEPTANCE NO. 1291-11c

INVOICE:  HAULER  GENERATOR  
Do's Exam

WASH OUT: @ \$ \_\_\_\_\_ EA

COST PER TON: \$ \_\_\_\_\_

TOTAL COST: \$ \_\_\_\_\_

WEIGHING LOCATION:  
HIGHWAY 58, 1/4 MILE WEST OF HIGHWAY 33  
MCKITTRICK, CALIFORNIA

If Waste is Weighed It is 100% Nonhazardous

GROSS BY: Martha Dale  
TARE BY: \_\_\_\_\_ DEPUTY

DEPUTY (IF DIFFERENT FROM GROSS ABOVE)

DATE	TIME	WEIGHT IN LBS.	GROSS	TARE	NET	TONS
12-30-91	4:09PM	39,750				
12-30-91	4:28PM	31,020				
		48,740				
		24.37				

WEIGHED FOR / BUYER: City of Oakland  
DELIVERED TO / BUYER: M.I.U.D.S.  
DRIVER: M. Lopez

SAMPLE SCREENING INFORM

COLOR: Brown SULFIDES

CYANIDES

pH: 6.0 LAYERS

FREE LIQUID

FLASH PT.

OTHER

VEHICLE LIC. NOS.	TRAILER LIC.	TRAILER LIC.	COMMODITY	UNITS	B/L NO.
3G66947	XK7602	-	Soil	194	0037
CARRIER: Super #			FEE: <input type="checkbox"/> PD <input type="checkbox"/> CHG \$		