SOIL AND GROUNDWATER INVESTIGATION REPORT
SUTTA RECYCLING
3401 WOOD STREET
OAKLAND, CALIFORNIA 94607

Submitted By:

CALIFORNIA DEPARTMENT OF TRANSPORTATION
DISTRICT 4
OFFICE OF ENVIRONMENTAL ENGINEERING
OAKLAND, CALIFORNIA

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TABLE OF CONTENTS

LIST OF FIGURES AND TABLES

FIGURES

TABLES

I Introduction

The property located at 3401 Wood Street in Oakland, formerly known as Sutta Recycling, was purchased by the California State Department of Transportation (Caltrans) in 1994 as part of the right of way take for the realignment of the Cypress freeway. The original Cypress structure collapsed during the October 1989 Loma Prieta earthquake, and its replacement will be constructed on an alignment approximately half a mile west of the original. The proposed Cypress alignment will be an elevated structure where it crosses the Sutta site, and footings for the freeway columns will be located on the property (see Figure 2 for the footing locations).

In August 1991 a 1000-gallon underground diesel tank was excavated and removed from the Sutta property. Groundwater samples collected from the excavation pit and soil samples from excavation sidewalls indicated that petroleum hydrocarbons had leaked from the tank into the site's subsurface. Subsequent to the tank removal and Caltrans' acquisition of the site, the Alameda County Health Care Services Agency requested Caltrans to install groundwater monitoring wells around the former tank location, and submit quarterly reports on the findings of the groundwater sampling and analysis. The following is the first such report after the installation of monitoring wells at the site in May 1995.

II Site History

The Sutta Recycling site is located at 3401 Wood Street in Oakland, California. A site location map is shown in Figure 1. Previous to the late nineteenth century, the site was a wetland on the margin of the San Francisco Bay. From 1866 to 1890 the wetlands were filled in by Bay dredgings. The site remained undeveloped until the 1940's, when the State Division of Highways' (now Caltrans) Bay Bridge paint maintenance yard was located there. It was during this time period that the diesel underground storage tank (UST) was installed.

The paint maintenance yard operated from the site until 1979, when a building supply company (Downs Building Supply) occupied the site. Ten years later, Sutta Recycling began running a paper waste recycling operation at the site. In August 1991, the property owner (Wells Fargo Bank, trustee of the Wayne Downs Trust) had the UST removed by Crosby and Overton, Inc. A groundwater sample taken from the tank excavation pit and analyzed for total petroleum hydrocarbons as diesel (TPH-d) revealed a concentration of 88 000 mg/L. Two soil samples taken from the excavation sidewalls had TPH-d levels of 49 ppm and 130 ppm.

One month later the tank pit was over-excavated, and a soil sample was taken from each sidewall. The samples revealed TPH-d levels ranging from non-detect (ND) to 86 ppm. Further over-excavation followed the next month, with two more sidewall samples taken. When both these samples were ND for TPH-d, the tank removal work was reported to be complete. In 1994, Caltrans purchased the Sutta Recycling site, and began demolishing the

various structures on the site in preparation for freeway construction work.

III Site Investigation

The subsurface investigation of the Sutta Recycling site took place on May 3 and May 4, 1995. In addition to the three monitoring wells installed around the former UST location as required by Alameda County, 8 other borings were drilled on the site in order to collect soil and groundwater data for a Preliminary Endangerment Assessment (PEA) of the site as required by the Department of Toxic Substances Control (DTSC). The locations of the borings and the monitoring wells are shown in Figure 2.

The eight borings not scheduled to be converted into monitoring wells (B1 through B8) were drilled to depths of approximately 5.5 feet or 9.5 feet, with soil samples collected at 1 foot and 4 feet below ground surface (bgs); an additional soil sample from 8 feet bgs was collected from the deeper borings. Four of these eight borings provided sufficient-enough groundwater accumulation to collect samples for analysis in addition to the groundwater samples to be collected from the monitoring wells.

The drilling was performed by West Hazmat Drilling of Newark, using a truck-mounted hollow stem auger rig under the direction of a geologist from Environmental Solutions, Inc. of Petaluma and a registered civil engineer from the Department of Transportation. Soil samples were collected using an 18-inch long split spoon sampler lined with stainless steel sampling tubes. Upon collection, the sample tubes were covered with non-adhesive teflon tape, capped with plastic lids, and placed in coolers with blue ice. The boring logs from this investigation are included in Appendix A.

The water samples from the undeveloped borings were collected by placing temporary, slotted PVC casings in the boreholes and using disposable plastic bailers to retrieve the groundwater samples. The water samples were released into sterile, laboratory-supplied containers and placed in the cooler.

Borings MW1, MW2, and MW3 were located around the former tank location, and were converted into 2-inch diameter monitoring wells. Well construction diagrams are included with the boring logs in Appendix A. These three borings were advanced to a depth of 10 feet bgs, and soil samples were collected from each at 1 foot, 4 feet, and 8 feet bgs. After the borings had been advanced and the soil sampled, Schedule 40 PVC casings were dropped through the hollow-stem augers into the boreholes. In each well, the PVC interval from 10 feet to 2 feet bgs consisted of 0.010-inch slotted casing. The well casing from 2 feet bgs to the surface was blank PVC. The depths of the wells at the Sutta Recycling site were limited to 10 feet because of the presence of a shallow clay formation throughout the area. The clay formation is Bay mud and is found at depths of less than 5 feet. If the wells had been advanced deep into the mud, well recovery when purging and sampling would have been very restricted.

The filter pack placed around the well screen, from 10 feet bgs to just above the screened interval, was Lonestar #2/12 sand. An approximately 6-inch thick layer of bentonite pellets was placed in each well on top of the sand filter pack and was saturated with deionized water. The well borings were then finished to the surface with a cement and 5% bentonite slurry. The surface was finished with a well box set in concrete that sloped away from the bolt-on well cover.

The wells were developed on May 10, 1995, six days after final installation. During development, the wells were purged of multiple wet well casing volumes, which left the wells dry, and were allowed to recover before sampling two days later on May 12. Before samples were collected, the depth to water measurements were taken by an electric water level meter and at least three wet well casing volumes were purged from each well. During purging, the water conductivity, temperature, and pH were measured and recorded (see Table 2). The groundwater samples from the monitoring wells were collected using dedicated, disposable bailers. The samples were released into sterile, laboratory-supplied containers, and were placed in a cooler with blue ice for shipment to the laboratory.

The laboratory conducting the groundwater and soil analyses was Chromalab, Inc. of San Ramon. The soil samples collected at the site were submitted for some or all of the following analyses:

EPA Method 8015-m, Total Petroleum Hydrocarbons as Diesel (TPH-d)
EPA Method 8015-m, Total Petroleum Hydrocarbons as Gasoline (TPH-g)
EPA Method 418.1, Total Recoverable Petroleum Hydrocarbons (TRPH)
EPA Method 6010, Title 22 Metals Scan
22CCR667000, Waste Extraction Test (WET)
EPA Method 7195, Hexavalent Chromium
EPA Method 8240, Volatile Organic Compounds (VOCs)
EPA Method 8270, Semi-Volatile Organic Compounds (SVOCs)

The groundwater samples collected at the site were submitted for some or all of the following analyses:

EPA Method 8015-m, Total Petroleum Hydrocarbons as Diesel (TPH-d)
EPA Method 8015-m, Total Petroleum Hydrocarbons as Gasoline (TPH-g)
EPA Method 418.1, Total Recoverable Petroleum Hydrocarbons (TRPH)
EPA Method 6010, Title 22 Metals Scan
EPA Method 8240, Volatile Organic Compounds (VOCs)
EPA Method 8270, Semi-Volatile Organic Compounds (SVOCs)

All drilling and soil sampling tools used during the site investigation were decontaminated by either a high pressure, hot water wash or an alconox wash with deionized water rinse before and between each use. Decontamination water was drummed and stored on-site in labeled Department of Transportation 55-gallon drums, as was groundwater purged from the

monitoring wells. The water has since been recycled with Evergreen Recyclers. The soil cuttings generated during the site investigation were put in labeled Department of Transportation 55-gallon drums and stored on-site pending disposal.

IV Analytical Results

The soils beneath the site were found to generally consist of a 2- to 3-foot thick layer of fill material comprised of sands, gravels, and some clayey sands on top of the Bay mud clay formation that has been reported by the United States Geological Survey to be as thick as 85 feet. The results of the laboratory analyses of the site soils and groundwater are summarized in Table 1 and are discussed below. The laboratory data sheets, including the QA/QC, are in Appendix B.

Laboratory analyses of the soil samples revealed very limited petroleum hydrocarbon contamination: all 19 soil samples tested for TPH-d and all 9 samples tested for TPH-g were non-detect (ND), and only 3 of the 28 samples tested for TRPH had concentrations above the detection limit. Of those 3 samples, only 2 had elevated levels of TRPH (defined as >100 ppm). These two were the one-foot samples from borings B2 and MW3, which had concentrations of 310 and 370 ppm respectively.

The metals analyses of the soil samples showed that only one sample (the one-foot sample from B2) had an elevated level of a metal. Sample B2-1 had a lead concentration of 490 ppm, which is greater than 10 times the STLC value for lead of 5 mg/L. A solubility test (Waste Extraction Test or WET) done on sample B2-1 showed a solubility of 12.0 mg/L, well above the STLC value for lead.

The VOC analyses of the soil samples were all ND except for eight samples having detectable levels of acetone and 4 samples having detectable levels of methyl ethyl ketone. However, a trip blank analyzed for VOCs as part of the laboratory QA/QC showed similar results for the two ketones in the trip blank. As a result, the detection of the ketones in the soil samples is, in all probability, the result of laboratory contamination.

The SVOC analyses of the soil samples showed very low levels of eleven analytes from borings B3, MW1, and MW2. All of the compounds detected had concentrations below 0.56 ppb.

The groundwater table at the site was found to be about 2 feet bgs. Before the depth to water measurements were taken on May 12, 1995, the monitoring wells' top of casing elevations were surveyed by a Kister, Savio & Rei, Inc. The results of these measurements are tabulated in Table 3. The groundwater gradient calculated from the water elevation measurements is 0.0049, and shows a flow direction to the east northeast. Figure 3 shows the groundwater table contour map derived from the investigation data.

The laboratory analytical results for the Sutta groundwater samples show no detectable concentrations of petroleum hydrocarbons in the four samples collected from undeveloped

borings or in the three monitoring well samples. The metals analysis revealed concentrations of seven metals (As, Ba, Cd, Cr, Pb, Hg, and Ni) exceeding their maximum contaminant levels (MCLs) or Federal Action Levels (FALs) in the groundwater samples from undeveloped borings. In the samples from the monitoring wells, only Pb in all three wells, Cr in MW1 and MW2, and Ni in MW1 exceeded their respective FALs/MCLs. These concentrations of metals are most likely not the result of past practices at the site, but are indicative of concentrations naturally found in the shallow groundwater of the west Oakland area. Several investigations in the general area have found consistently similar results for groundwater metals analyses at sites not affected by contamination.

Very limited VOC contamination was detected by laboratory analysis of the groundwater samples. Two chlorinated solvents, tetrachloroethene (PCE) and trichloroethene (TCE), were detected at 10 ug/L and 11 ug/L, respectively, in the water sample from boring B1, which was drilled at the site's northern limit. These concentrations both exceed the solvents' MCLs, which are both 5 ug/L. The samples from the monitoring wells were all ND for every VOC analyte. The concentration of acetone found in the water sample from boring B6 was determined to be a laboratory contaminant because its presence was detected in the trip blank analyzed for VOCs.

The SVOC analyses of groundwater samples from the undeveloped borings were all ND. All analyses of the groundwater from MW1 and MW3 were ND, and only one analyte had detectable levels in the MW2 sample. The analyte was Bis(2-Ethylhexyl)Phthalate, which was detected in the MW2 sample at a concentration of 4 ug/L. This was the only semi-volatile compound detected in the site's groundwater.

V Conclusions

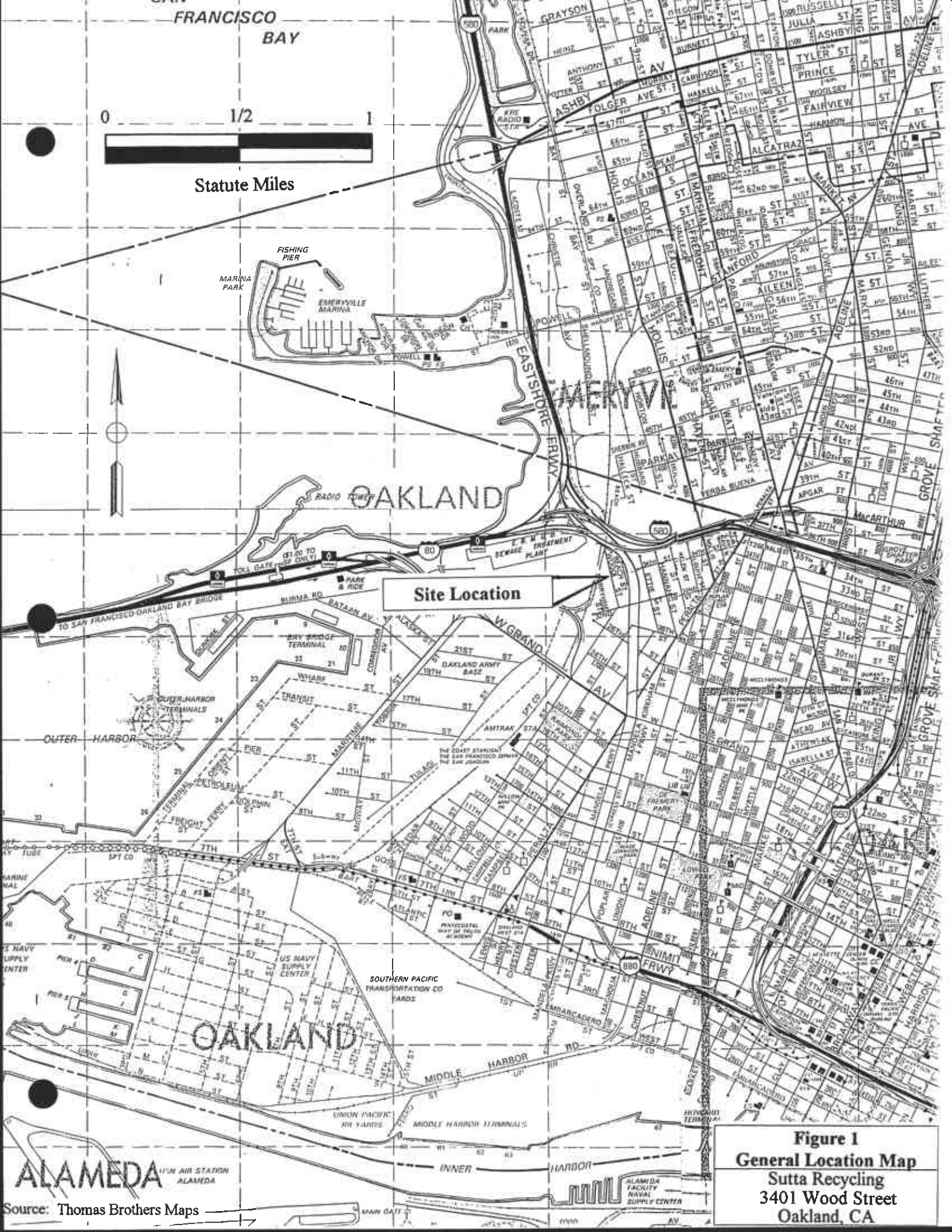
Based on the groundwater depth measurements taken on May 12, 1995, the groundwater at Sutta Recycling flows to the east north-east at a gradient of 0.0049. This direction contradicts the usual assumption that the groundwater in this area would be flowing in a westerly direction towards the Bay. The difference between the theoretical and experimental directions could possibly be due to local variations in soil composition; the close proximity of the wells to each other yielding a nonrepresentative groundwater flow direction for the area; or with the site less than half a mile from the Bay, there possibly being tidal influence on the water table under the site.

The low metals concentrations found in the soils indicate that past business practices and facilities at the site have not adversely exposed the site soils to metals contamination. The metals concentrations found in the groundwater that exceed the MCLs or FALs are not uncharacteristic of the concentrations found naturally in the shallow groundwater of west Oakland. There are no domestic or industrial wells utilizing the shallow groundwater in the west Oakland area because of its poor quality.

The two chlorinated solvents found in the water sample from the northern-most boring (B1)

might be the result of the Bay Bridge paint maintenance yard having operated from the building that formerly occupied the northern portion of the site. The building is where paints and paint removers were probably stored, and these compounds could be the source of the solvents detected in the groundwater. The solvent concentrations were relatively low and their areal extent appears to be limited, and thus, they pose no real threat to the area.

Considering that the laboratory analytical results show no detectable levels of TPH-diesel, TPH-gasoline, straight chain aliphatic hydrocarbons, or BTEX in the soil and groundwater samples, it appears that the soil excavation at the time of the diesel UST removal successfully obviated all diesel fuel sources from the site subsurface. However, this conclusion needs to be corroborated by at least one more monitoring well sampling period.



Source: Thomas Brothers Maps

Figure 1
General Location Map
Sutta Recycling
3401 Wood Street
Oakland, CA

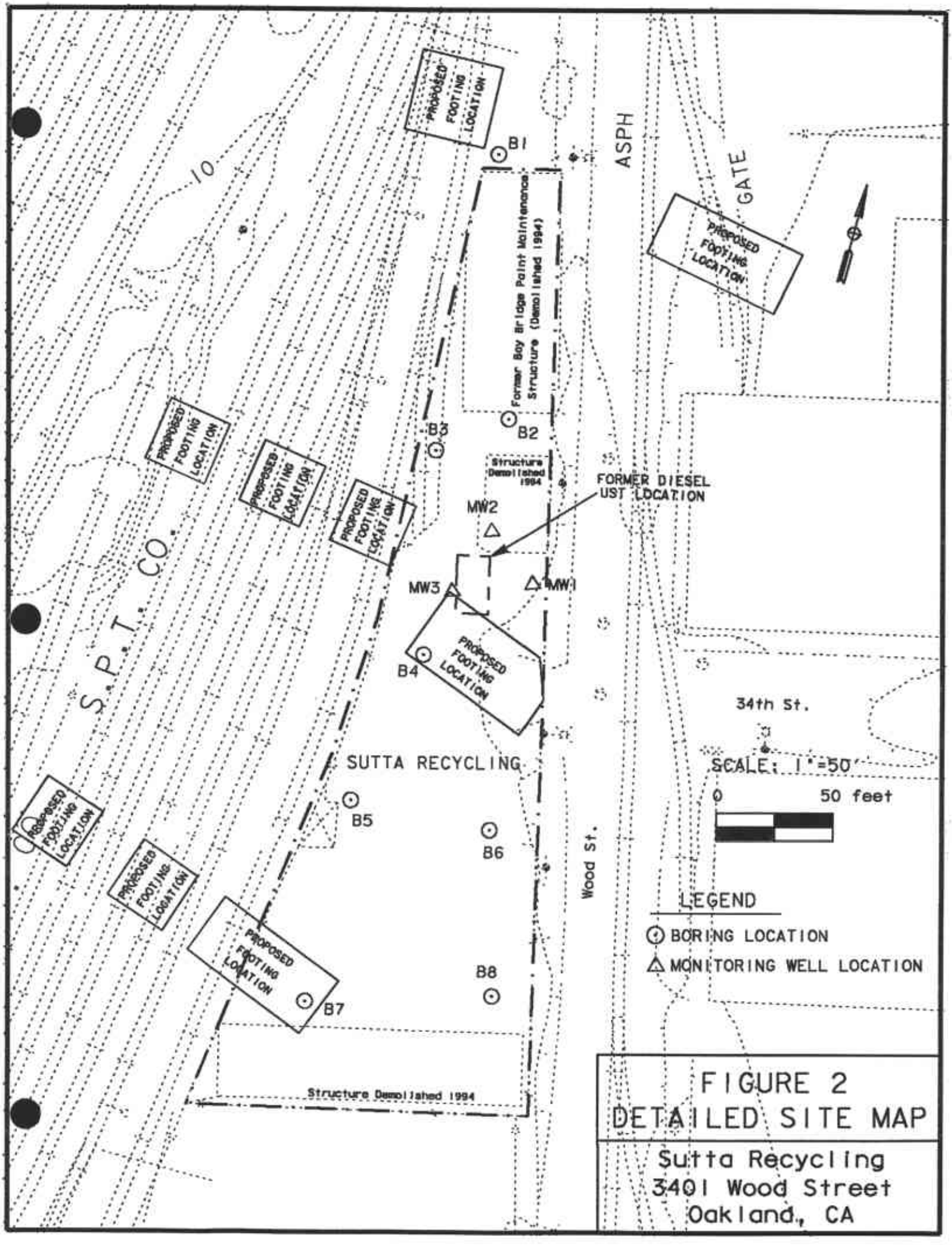


FIGURE 2
DETAILED SITE MAP

Sutta Recycling
3401 Wood Street
Oakland, CA

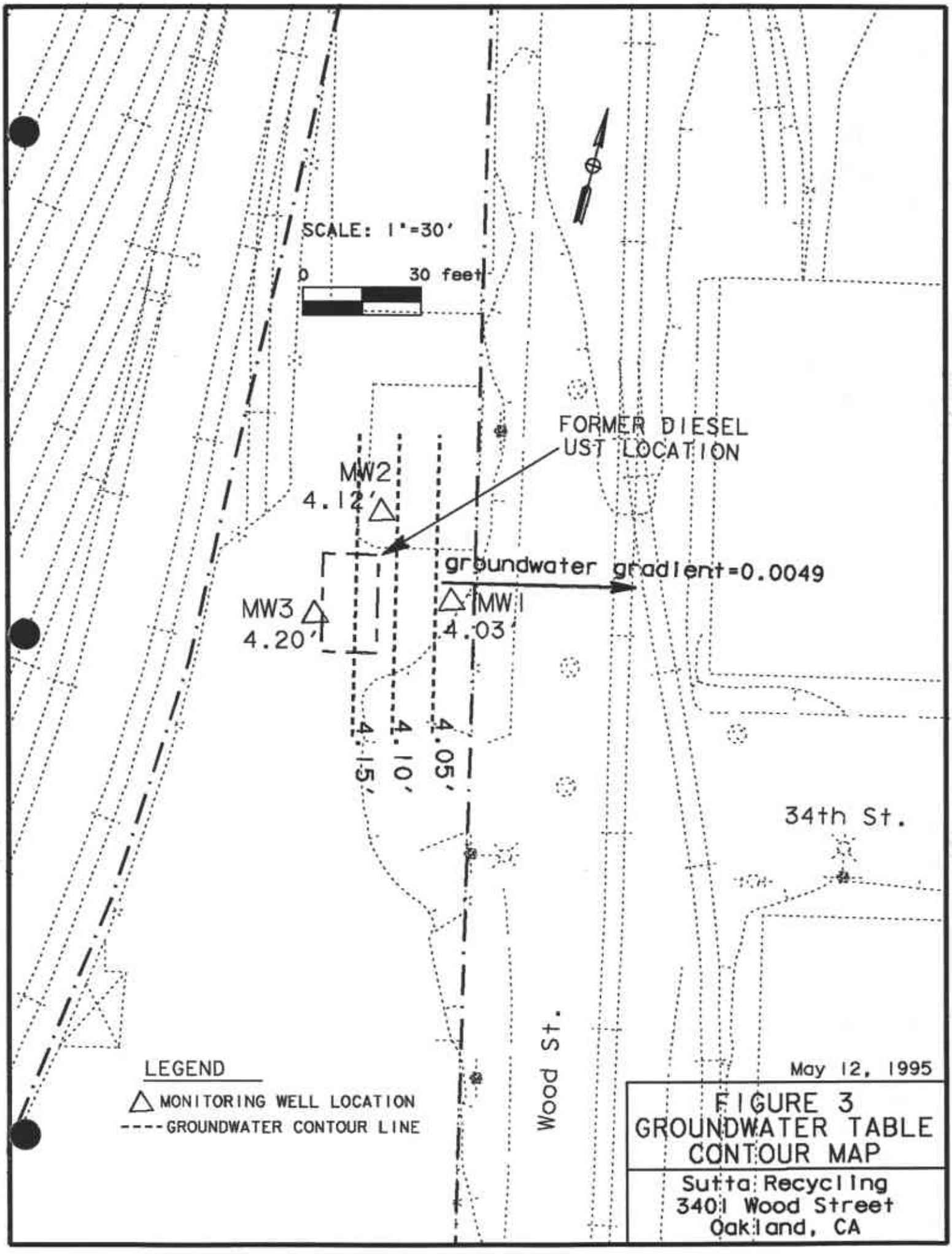

SCALE: 1"=30'
0
30 feet
FORMER DIESEL
UST LOCATION
MW2
4.12'
groundwater gradient=0.0049
MW3
4.20'
MW1
4.03'
4.15'
4.10'
4.05'
34th St.
Wood St.
LEGEND
MONITORING WELL LOCATION
GROUNDWATER CONTOUR LINE
May 12, 1995
FIGURE 3
GROUNDWATER TABLE
CONTOUR MAP
Sutta Recycling
3401 Wood Street
Oakland, CA

Table 1: Sutta Recycling Analytical Results

Sample No.	Depth (ft. bgs)	Hydrocarbons (mg/kg)	8015-m Diesel	8015-m Gasoline	418.1 TRPH	6010 Metals (mg/kg)	Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium (total)	Cobalt	Copper	Lead	Mercury	Molybdenum	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	7195 Chromium VI	Soluble Metals (mg/L)	Soluble Lead (WET)
TTLC							500	500	10,000	75	100	2500	8000	2500	1000	20	3500	2000	100	500	700	2400	5000	500		
STLC							15	5	100	0.75	1	560	80	25	5	0.2	350	20	1	5	7	24	250	5		
B1	1		ND	--	ND		ND	3.4	22.0	ND	ND	11.0	2.7	2.2	2.1	ND	ND	13.0	ND	ND	ND	6.9	7.8	--		--
B1	4		ND	--	ND		ND	11.0	25.0	ND	0.8	21.0	2.5	9.7	9.5	0.09	ND	18.0	ND	ND	ND	25.0	34.0	--		--
B1	8		ND	--	ND		ND	19.0	24.0	ND	1.4	18.0	5.2	10.0	8.7	ND	ND	27.0	ND	ND	ND	19.0	32.0	--		--
B1 Water			--	--	ND		--	0.06	2.40	--	0.005	0.35	--	--	0.22	ND	--	0.44	ND	ND	--	--	--	--		--
B2	1		--	ND	310.0		ND	1.9	54.0	ND	0.90	12.0	2.9	15.0	490.0	0.11	ND	12.0	ND	ND	ND	9.9	92.0	ND		12.0
B2	4		--	ND	ND		ND	12	24.0	ND	1.00	12.0	5.8	7.4	7.2	ND	ND	20.0	ND	ND	ND	15.0	22.0	ND		--
B3	1		--	ND	ND		--	7.5	37.0	--	ND	13.0	--	--	5.9	ND	--	12.0	ND	ND	--	--	--	ND		--
B3	4		--	ND	ND		--	6.2	30.0	--	ND	11.0	--	--	5.7	ND	--	16.0	ND	ND	--	--	--	ND		--
B3 Water			--	--	ND		--	0.25	8.10	--	0.038	1.00	--	-	4.90	0.006	--	1.90	ND	ND	--	--	--	--		--
B4	1		ND	--	ND		--	ND	23.0	--	ND	2.6	--	--	16.0	ND	--	ND	ND	ND	--	--	--	--		--
B4	4		ND	--	11		--	11.0	120.0	--	ND	17.0	--	--	7.0	ND	--	28.0	ND	ND	--	--	--	--		--
B4	8		ND	--	ND		--	3.8	19.0	--	ND	23.0	--	--	7.1	0.08	--	25.0	ND	ND	--	--	--	--		--
B5	1		--	ND	ND		--	15.0	180.0	--	0.9	12.0	--	--	8.4	0.08	--	16.0	ND	ND	--	--	--	--		--
B5	4		--	ND	ND		--	4.4	62.0	--	ND	12.0	--	--	5.5	ND	--	11.0	ND	ND	--	--	--	--		--
B6	1		ND	--	ND		ND	8.0	150.0	ND	1.0	13.0	4.4	9.2	6.3	0.06	ND	16.0	ND	ND	ND	17.0	32.0	ND		--
B6	4		ND	--	ND		ND	10.0	40.0	ND	0.5	19.0	2.9	6.8	7.1	0.06	ND	15.0	ND	ND	ND	20.0	23.0	ND		--
B6 Water			--	--	ND		--	0.24	3.80	--	0.024	0.37	--	--	1.30	0.01	--	0.33	ND	ND	--	--	--	--		--
B7	1		--	ND	ND		ND	9.0	79.0	ND	0.6	ND	1.4	1.5	6.4	0.24	ND	ND	ND	ND	ND	7.2	33.0	ND		--
B7	4		--	ND	ND		ND	13.0	25.0	ND	0.7	23.0	6.0	15.0	9.9	0.11	ND	27.0	ND	ND	ND	29.0	33.0	ND		--
B7	8		--	ND	ND		ND	19.0	20.0	ND	0.7	18.0	4.6	7.5	5.7	ND	ND	32.0	ND	ND	ND	16.0	34.0	ND		--
B7 Water			--	--	ND		--	0.10	1.50	--	0.013	0.18	--	--	0.10	0.001	--	0.20	ND	ND	--	--	--	--		--
B8	1		ND	--	ND		--	6.8	95.0	--	ND	9.6	--	--	3.7	0.22	--	19.0	ND	ND	--	--	--	ND		--
B8	4		ND	--	ND		--	11.0	24.0	--	ND	19.0	--	--	7.0	0.06	--	24.0	ND	ND	--	--	--	ND		--
MW1	1		ND	--	ND		--	3.7	16.0	--	ND	13.0	--	--	8.1	ND	--	15.0	ND	ND	--	--	--	--		--
MW1	4		ND	--	14		--	4.5	20.0	--	ND	21.0	--	--	13.0	0.14	--	27.0	ND	ND	--	--	--	--		--
MW1	8		ND	--	ND		--	17.0	12.0	--	ND	19.0	--	--	5.3	ND	--	20.0	ND	ND	--	--	--	--		--
MW2	1		ND	--	ND		ND	2.0	22.0	ND	ND	5.5	ND	1.1	2.8	ND	ND	2.8	ND	ND	ND	5.2	5.3	ND		--
MW2	4		ND	--	ND		ND	9.1	38.0	ND	0.8	14.0	4.7	5.5	4.1	ND	ND	23.0	ND	ND	ND	13.0	16.0	ND		--
MW2	8		ND	--	ND		ND	15.0	14.0	ND	1.5	17.0	4.7	7.6	5.9	ND	ND	24.0	ND	ND	ND	20.0	30.0	ND		--
MW3	1		ND	--	370		--	8.3	73.0	--	0.5	13.0	--	--	32.0	0.11	--	21.0	ND	ND	--	--	--	--		--
MW3	4		ND	--	ND		--	18.0	19.0	--	ND	22.0	--	--	12.0	0.13	--	30.0	ND	ND	--	--	--	--		--
MW3	8		ND	--	ND		--	6.6	14.0	--	ND	23.0	--	--	6.0	ND	--	25.0	ND	ND	--	--	--	--		--
MW1 Water			ND	ND	ND		--	ND	0.12	--	ND	0.14	--	--	0.05	ND	--	0.12	ND	ND	--	--	--	--		--
MW2 Water			ND	ND	ND		--	ND	0.11	--	ND	0.09	--	--	0.07	ND	--	0.09	ND	ND	--	--	--	--		--
MW3 Water			ND	ND	ND		--	ND	0.05	--	ND	0.04	--	--	0.02	ND	--	0.04	ND	ND	--	--	--	--		--
Trip Blank			--	--	ND		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--		--

ND=Not Detected
--=Not Analyzed
Groundwater sample results are in mg/L

Table 1: Sutta Recycling Analytical Results

Sample No.	Depth (ft. bgs)	8240 VOCs (ug/kg)	Acetone	Benzene	Bromodichloromethane	Bromoform	Bromomethane	Methyl Ethyl Ketone	Carbon Tetrachloride	Chlorobenzene	Chloroethane	2-Chloroethylvinyl Ether	Chloroform	Chloromethane	Dibromochloromethane	1,1-Dichloroethane	1,2-Dichloroethane	1,1-Dichloroethene	Cis-1,2-Dichloroethene	Trans-1,2-Dichloroethene	1,2-Dichloropropane	Cis-1,3-Dichloropropene	Trans-1,3-Dichloropropene	Ethylbenzene	2-Hexanone	Methylene Chloride	Methyl Isobutyl Ketone	Styrene	1,1,2,2-Tetrachloroethane	Tetrachloroethene
B1	1		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B1	4		[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B1	8		[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B1 Water			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	[illegible]
B2	1		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B2	4		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B3	1		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B3	4		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B3 Water			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B4	1		[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B4	4		[illegible]	ND	ND	ND	ND	45	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B4	8		[illegible]	ND	ND	ND	ND	28	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B5	1		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B5	4		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B6	1		[illegible]	ND	ND	ND	ND	9.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B6	4		[illegible]	ND	ND	ND	ND	29	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B6 Water			[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B7	1		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B7	4		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B7	8		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B7 Water			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B8	1		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B8	4		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW1	1		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
MW1	4		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
MW1	8		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
MW2	1		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW2	4		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW2	8		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW3	1		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW3	4		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW3	8		[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW1 Water			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW2 Water			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW3 Water			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trip Blank			[illegible]	ND	ND	ND	ND	[illegible]	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND=Not Detected
--=Not Analyzed
Groundwater sample results are in ug/L

Table 1: Sutta Recycling Analytical Results

Sample No.	Depth (ft. bgs)	8240 VOCs (ug/kg) cont.	Toluene	1,1,1-Trichloroethane	1,1,2-Trichloroethane	Trichloroethene	Trichlorofluoromethane	Vinyl Acetate	Vinyl Chloride	Total Xylenes	8270 Semi VOCs (ug/kg)	Phenol	Bis(2-Chloroethyl)Ether	2-Chlorophenol	1,3-Dichlorobenzene	1,4-Dichlorobenzene	Benzyl Alcohol	1,2-Dichlorobenzene	2-Methylphenol	Bis(2-Chloroisopropyl)Ether	4-Methylphenol	N-Nitrosodi-N-Propylamine	Hexachloroethane	Nitrobenzene	Isophorone	2-Nitrophenol	2,4-Dimethylphenol	Benzoic Acid	Bis(2-Chloroethoxy)Methane
B1	1		ND	ND	ND	ND	ND	ND	ND	ND		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B1	4		ND	ND	ND	ND	ND	ND	ND	ND		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B1	8		ND	ND	ND	ND	ND	ND	ND	ND		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B1 Water			ND	ND	ND	[redacted]	ND	ND	ND	ND		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B2	1		--	--	--	--	--	--	--	--		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B2	4		--	--	--	--	--	--	--	--		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B3	1		--	--	--	--	--	--	--	--		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B3	4		--	--	--	--	--	--	--	--		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B3 Water			ND	ND	ND	ND	ND	ND	ND	ND		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B4	1		ND	ND	ND	ND	ND	ND	ND	ND		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B4	4		ND	ND	ND	ND	ND	ND	ND	ND		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B4	8		ND	ND	ND	ND	ND	ND	ND	ND		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B5	1		--	--	--	--	--	--	--	--		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B5	4		--	--	--	--	--	--	--	--		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B6	1		ND	ND	ND	ND	ND	ND	ND	ND		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B6	4		ND	ND	ND	ND	ND	ND	ND	ND		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B6 Water			ND	ND	ND	ND	ND	ND	ND	ND		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B7	1		--	--	--	--	--	--	--	--		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B7	4		--	--	--	--	--	--	--	--		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B7	8		--	--	--	--	--	--	--	--		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B7 Water			ND	ND	ND	ND	ND	ND	ND	ND		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B8	1		ND	ND	ND	ND	ND	ND	ND	ND		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B8	4		ND	ND	ND	ND	ND	ND	ND	ND		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
MW1	1		--	--	--	--	--	--	--	--		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW1	4		--	--	--	--	--	--	--	--		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW1	8		--	--	--	--	--	--	--	--		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW2	1		ND	ND	ND	ND	ND	ND	ND	ND		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW2	4		ND	ND	ND	ND	ND	ND	ND	ND		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW2	8		ND	ND	ND	ND	ND	ND	ND	ND		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW3	1		ND	ND	ND	ND	ND	ND	ND	ND		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW3	4		ND	ND	ND	ND	ND	ND	ND	ND		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW3	8		ND	ND	ND	ND	ND	ND	ND	ND		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW1 Water			ND	ND	ND	ND	ND	ND	ND	ND		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW2 Water			ND	ND	ND	ND	ND	ND	ND	ND		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW3 Water			ND	ND	ND	ND	ND	ND	ND	ND		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trip Blank			ND	ND	ND	ND	ND	ND	ND	ND		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND=Not Detected
--=Not Analyzed
Groundwater sample results are in ug/L

Table 1: Sutta Recycling Analytical Results

Sample No.	Depth (ft. bgs)	8270 Semi VOCs (ug/kg) cont.	2,4 Dichlorophenol	1,2,4-Trichlorobenzene	Naphthalene	4-Chloroanaline	Hexachlorobutadiene	4-Chloro-3-Methylphenol	2-Methylnaphthalene	Hexachlorocyclopentadiene	2,4,6-Trichlorophenol	2,4,5-Trichlorophenol	2-Chloronaphthalene	2-Nitroanaline	Dimethyl Phthalate	Acenaphthylene	3-Nitroanaline	Acenaphthene	2,4-Dinitrophenol	4-Nitrophenol	Dibenzofuran	2,4-Dinitrotoluene	2,6-Dinitrotoluene	Diethyl Phthalate	4-Chlorophenyl-Phenyl Ether	Fluorene	4-Nitroanaline	2-Methyl-4,6-Dinitrophenol	N-Nitrosodiphenylamine	4-Bromophenyl-Phenyl Ether
B1	1		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B1	4		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B1	8		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B1 Water			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B2	1		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B2	4		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B3	1		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B3	4		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B3 Water			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B4	1		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B4	4		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B4	8		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B5	1		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B5	4		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B6	1		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B6	4		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B6 Water			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B7	1		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B7	4		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B7	8		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B7 Water			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B8	1		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B8	4		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
MW1	1		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW1	4		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW1	8		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW2	1		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW2	4		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW2	8		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW3	1		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW3	4		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW3	8		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW1 Water			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW2 Water			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW3 Water			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trip Blank			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND=Not Detected
--=Not Analyzed
Groundwater sample results are in ug/L

Table 1: Sutta Recycling Analytical Results

Sample No.	Depth (ft. bgs)	8270 Semi VOCs (ug/kg) cont.	Hexachlorobenzene	Pentachlorophenol	Phenanthrene	Anthracene	Di-N-Butyl Phthalate	Fluoranthene	Pyrene	Butyl Benzyl Phthalate	3,3-Dichlorobenzidine	Benzo(A)Anthracene	Bis(2-Ethylhexyl)Phthalate	Chrysene	Di-N-Octyl Phthalate	Benzo(B)Fluoranthene	Benzo(K)Fluoranthene	Benzo(A)Pyrene	Indeno(1,2,3-C,D)Pyrene	Dibenzo(A,H)Anthracene	Benzo(G,H,I)Perylene
B1	1		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B1	4		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B1	8		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B1 Water			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B2	1		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B2	4		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B3	1		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B3	4		ND	ND	0.07	ND	0.10	0.16	0.24	ND	ND	ND	ND	0.09	ND	0.05	ND	0.12	0.08	0.13	ND
B3 Water			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B4	1		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B4	4		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B4	8		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B5	1		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B5	4		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B6	1		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B6	4		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B6 Water			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B7	1		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B7	4		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B7	8		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B7 Water			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
B8	1		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
B8	4		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
MW1	1		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW1	4		ND	ND	ND	ND	ND	ND	0.06	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW1	8		ND	ND	ND	ND	0.54	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW2	1		ND	ND	0.17	ND	0.47	0.14	0.18	ND	ND	0.08	ND	0.10	ND	ND	ND	0.07	ND	ND	ND
MW2	4		ND	ND	ND	ND	0.55	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW2	8		ND	ND	ND	ND	ND	0.16	0.21	ND	ND	ND	ND	0.08	ND	ND	ND	0.08	0.06	ND	0.09
MW3	1		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW3	4		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW3	8		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW1 Water			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW2 Water			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.0	ND	ND	ND	ND	ND	ND	ND	ND
MW3 Water			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trip Blank			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND=Not Detected
--=Not Analyzed
Groundwater sample results are ug/L

Table 2
Groundwater Conductivity, pH, and Temperature Measurements

Well Number	Measuring Date	Conductivity (umhos)	pH	Temperature (degrees fahrenheit)
MW1	05/12/95	1190	7.96	64.7
MW2	05/12/95	880	7.28	63.9
MW3	05/12/95	1540	7.02	67.0

Table 3
Sutta Recycling Groundwater Investigation
Water Level Data

Well Number	Top of Casing Elevation*	Measuring Date	Depth To Water**	Water Level Elevation*
MW1	5.38	05/12/95	1.35	4.03
MW2	6.16	05/12/95	2.04	4.12
MW3	6.12	05/12/95	1.92	4.20

*=Measurement in feet above USGS Mean Sea Level

**=Measurement in feet from top of casing

Project Name: Sutta Recycling		Date: 5-3-1995		Boring Number: B1	
Project No:	95-903	Borehole Depth:	9.5 Feet	Surface Completion:	Neat Cement
Drilling Co:	West Haz Mat	Well Depth:	N/A	Surface Elevation:	N/A
Drilling Equip:	8" HSA	Water Elev.:	N/A	Logged By:	RLN
Sampler Type:	2" Split Barrel	Casing Elevation:	N/A	Checked By:	CMM

Description	Lithology	Depth (feet)	Sample Number	Casing	Annular Seal	Blows/6"	OVM (ppm)	Remarks
Fill: Greenish gray clayey Sand (SC)								Constituent percentages are visual field estimates only.
Olive (5Y 4/3) poorly graded Sand (SP), (0% clay, 0% silt, 100% sand, 0% gravel), fine to medium grained sand, moist to wet, loose to medium dense		1 2 3	B1-1			7 7 7	0	
Dark greenish gray (5GY 4/1) sandy Clay (CL), (60, 0, 40, 0), very fine grained sand, soft, saturated		4 5 6 7	B1-4			1 2 4	0	
Dark greenish gray (5GY 4/1) to very dark gray (5GY N/3) sandy fat Clay (CH), (80, 0, 20, 0), soft, saturated, trace of roots and organic matter, strong hydrogen sulfide odor, 1" thick interbeds of clayey sand		8 9	B1-8			1 1 1	0	
Boring terminated at 9.5 feet		10 11 12 13 14 15						

ENVIRONMENTAL SOLUTIONS, INC.

Figure No. 12.2-1

Project Name: Sutta Recycling		Date: 5-3-1995		Boring Number: B2	
Project No:	95-903	Borehole Depth: 9.5 feet		Surface Completion:	Neat Cement
Drilling Co:	West Haz Mat	Well Depth:	N/A	Surface Elevation:	N/A
Drilling Equip:	8" HSA	Water Elev.:	N/A	Logged By:	RLN
Sampler Type:	2" Split Barrel	Casing Elevation:	N/A	Checked By:	CMM

Description	Lithology	Depth (feet)	Sample Number	Casing	Annular Seal	Blows/6"	OVM (ppm)	Remarks
Fill: Very dark grayish brown (10YR 3/2) clayey Sand (SC), (60% clay, 0% silt, 35% sand, 5% gravel), trace brick fragments, dense, moist to wet		1	B2-1			7 9 14	0	Constituent percentages are visual field estimates only.
Dark greenish gray (5GY 4/1) clayey Sand (SC), (30, 0, 70, 0), very fine grained sand, loose, wet		3						
		4	B2-4			2 1 2	0	
Dark greenish gray (5GY 4/1) sandy fat Clay (CH), (80, 0, 20, 0), very fine grained sand, soft, wet, faint hydrogen sulfide odor		8	B2-8			2 3 6	0	
Boring terminated at 9.5 feet		10						
		11						
		12						
		13						
		14						
		15						

Project Name: Sutta Recycling		Date: 5-3-1995		Boring Number: B3	
Project No:	95-903	Borehole Depth:	5.5 Feet	Surface Completion:	Neat Cement
Drilling Co:	West Haz Mat	Well Depth:	N/A	Surface Elevation:	N/A
Drilling Equip:	8" HSA	Water Elev.:	N/A	Logged By:	RLN
Sampler Type:	2" Split Barrel	Casing Elevation:	N/A	Checked By:	CMM

Description	Lithology	Depth (feet)	Sample Number	Casing	Annular Seal	Blows/6"	OVM (ppm)	Remarks
Olive brown (2.5 Y 4/4) silty Sand (SM), (0% clay, 15% silt, 85% sand, 0% gravel), very fine grained sand, loose to medium dense, moist to wet		1	B3-1			6 6 7	0	Constituent percentages are visual field estimates only.
		2						
		3	▽					
Dark greenish gray (5GY 4/1) sandy fat Clay (CH), (80, 0, 20, 0), very fine grained sand, soft, saturated, trace of roots and oraganic matter, faint hydrogen sulfide odor		4	B3-4			2 2 2	0	
		5						
Boring terminated at 5.5 feet		6						
		7						
		8						
		9						
		10						
		11						
		12						
		13						
		14						
		15						

ENVIRONMENTAL SOLUTIONS, INC.

Figure No. 12.2-3

Project Name: Sutta Recycling		Date: 5-3-1995		Boring Number: B4	
Project No:	95-903	Borehole Depth:	9.5 Feet	Surface Completion:	Neat Cement
Drilling Co:	West Haz Mat	Well Depth:	N/A	Surface Elevation:	N/A
Drilling Equip:	8" HSA	Water Elev.:	N/A	Logged By:	RLN
Sampler Type:	2" Split Barrel	Casing Elevation:	N/A	Checked By:	CMM

Description	Depth (feet)	Sample Number	Casing	Annular Seal	Blows/6"	OVM (ppm)	Remarks
Fill: Brown (10YR 4/3) sandy silty Gravel (GM), (0% clay, 15% silt, 30% sand, 55% gravel), fine grained sand, fine subangular sandstone gravel, very dense, dry to moist	1	B4-1			33 22 30	0	Constituent percentages are visual field estimates only.
Black (10YR /21) sandy fat Clay (CH), (90, 0, 10, 0), vey fine grained sand, soft, wet to saturated	2 3 4 5 6 7 8 9	B4-4 B4-8	▽		3 4 5 1 2 1	0 0	
Boring terminated at 9.5 feet	10 11 12 13 14 15						

ENVIRONMENTAL SOLUTIONS, INC.

Figure No. 12.2-4

Project Name: Sutta Recycling		Date: 5-4-1995		Boring Number: B5	
Project No:	95-903	Borehole Depth:	5.5 Feet	Surface Completion:	Neat Cement
Drilling Co:	West Haz Mat	Well Depth:	N/A	Surface Elevation:	N/A
Drilling Equip:	8" HSA	Water Elev.:	N/A	Logged By:	RLN
Sampler Type:	2" Split Barrel	Casing Elevation:	N/A	Checked By:	CMM

Description	Lithology	Depth (feet)	Sample Number	Casing	Annular Seal	Blows/6"	OVM (ppm)	Remarks
Fill: Very dark gray (N3) / greenish gray (5GY 4/1) sandy fat Clay (CH), (70% clay, 0% silt, 30% sand, 0% gravel), medium stiff, dry to moist		1	B5-1	▽		6 6 8	0	Constituent percentages are visual field estimates only.
Dark greenish gray (5GY 4/1) sandy fat Clay (CH), (85, 0, 15, 0), very fine to fine grained sand, soft, saturated		2 3 4 5	B5-4			2 2 2	0	
Boring terminated at 5.5 feet		6 7 8 9 10 11 12 13 14 15						

ENVIRONMENTAL SOLUTIONS, INC.

Figure No. 12.2-5

Project Name: Sutta Recycling		Date: 5-4-1995		Boring Number: B6	
Project No:	95-903	Borehole Depth: 5.5 Feet		Surface Completion:	Neat Cement
Drilling Co:	West Haz Mat	Well Depth: N/A		Surface Elevation:	N/A
Drilling Equip:	8" HSA	Water Elev.: N/A		Logged By:	RLN
Sampler Type:	2" Split Barrel	Casing Elevation: N/A		Checked By:	CMM

Description	Lithology	Depth (feet)	Sample Number	Casing	Annular Seal	Blows/6"	OVM (ppm)	Remarks
Fill: Black sandy fat Clay (CH), stiff, dry								Constituent percentages are visual field estimates only.
Black (N2.5) sandy fat Clay (CH), (90% clay, 0% silt, 10% sand, 0% gravel), very fine grained sand, soft, wet		1	B6-1			7 7 6	0	
Saturated		5	B6-4			4 3 2	0	
Boring terminated at 5.5 feet		6						

Project Name: Sutta Recycling		Date: 5-4-1995		Boring Number: B7	
Project No:	95-903	Borehole Depth:	9.5 Feet	Surface Completion:	Neat Cement
Drilling Co:	West Haz Mat	Well Depth:	N/A	Surface Elevation:	N/A
Drilling Equip:	8" HSA	Water Elev.:	N/A	Logged By:	RLN
Sampler Type:	2" Split Barrel	Casing Elevation:	N/A	Checked By:	CMM

Description	Lithology	Depth (feet)	Sample Number	Casing	Annular Seal	Blows/6"	OVM (ppm)	Remarks
Light olive brown (2.5Y 5/6) sandy clayey Gravel (GC), (40% clay, 0% silt, 10% sand, 50% gravel), fine grained sand, fine subangular gravel, medium dense, dry to moist		1 2 3	B7-1			11 7 13	0	Constituent percentages are visual field estimates only.
Dark greenish gray (5GY 4/1) fat Clay (CH), (100, 0, 0, 0), soft, saturated		4 5 6 7 8	B7-4			3 2 1	0	
Abundant shell fragments from 8.0 feet		9	B7-8			2 1 1	0	
Boring terminated at 9.5 feet		10 11 12 13 14 15						

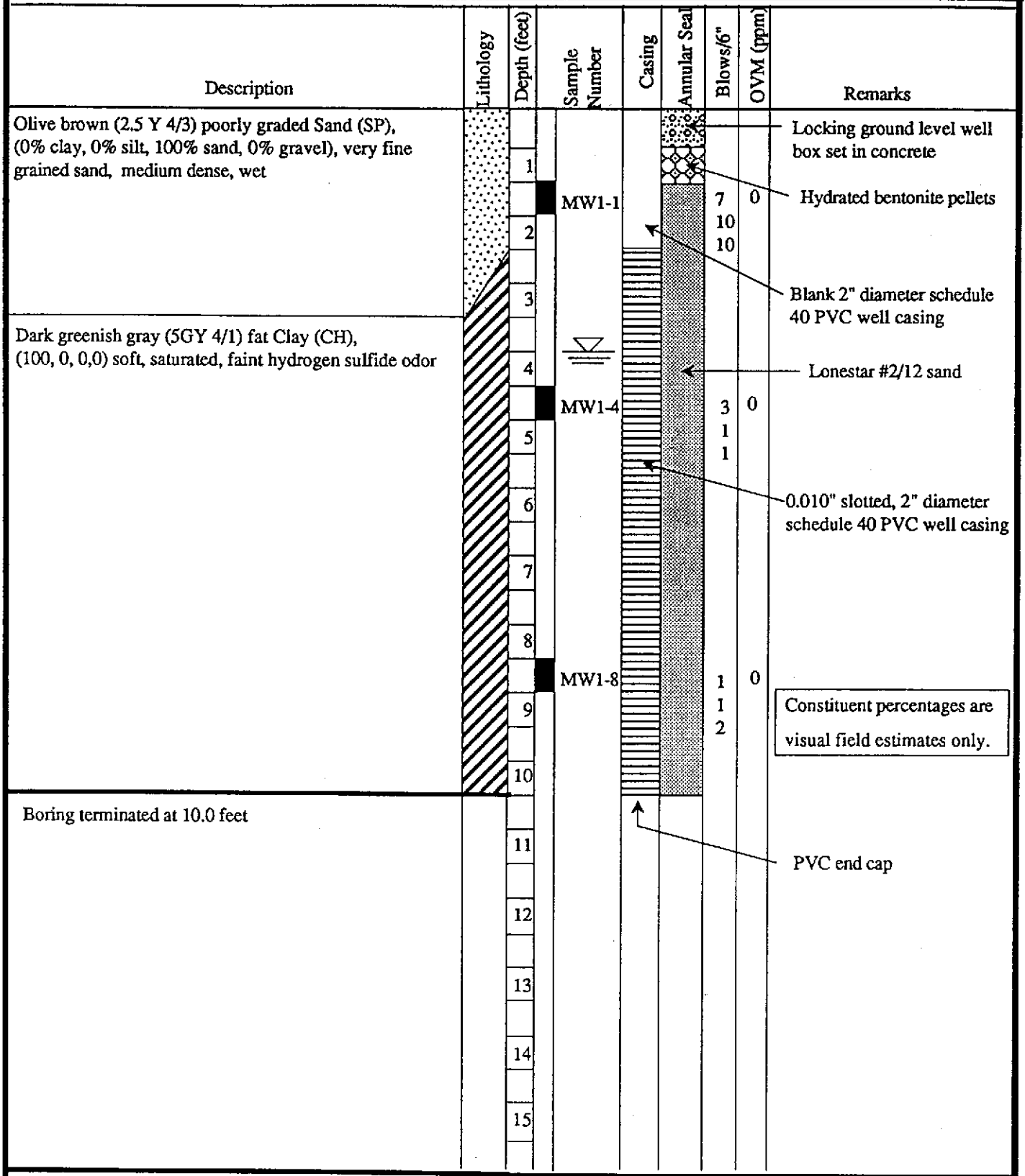
ENVIRONMENTAL SOLUTIONS, INC.

Figure No. 12.2-7

Project Name: Sutta Recycling		Date: 5-4-1995		Boring Number: B8	
Project No:	95-903	Borehole Depth:	5.5 Feet	Surface Completion:	Neat Cement
Drilling Co:	West Haz Mat	Well Depth:	N/A	Surface Elevation:	N/A
Drilling Equip:	8" HSA	Water Elev.:	N/A	Logged By:	RLN
Sampler Type:	2" Split Barrel	Casing Elevation:	N/A	Checked By:	CMM

Description	Depth (feet)	Sample Number	Blows/6"	OVM (ppm)	Remarks
Asphalt and baserock					Constituent percentages are visual field estimates only.
Yellowish brown (10YR 5/6) clayey Gravel (GC), (40% clay, 0% silt, 0% sand, 60% gravel), fine subangular gravel, loose to medium dense, dry to moist	1 2	B8-1	1 4 7	0	
Dark greenish gray (5GY 4/1) sandy fat Clay (CH), (80, 0, 20, 0), very fine grained sand, soft, saturated	3 4 5	B8-4	2 1 1	0	
Boring terminated at 5.5 feet	6 7 8 9 10 11 12 13 14 15				

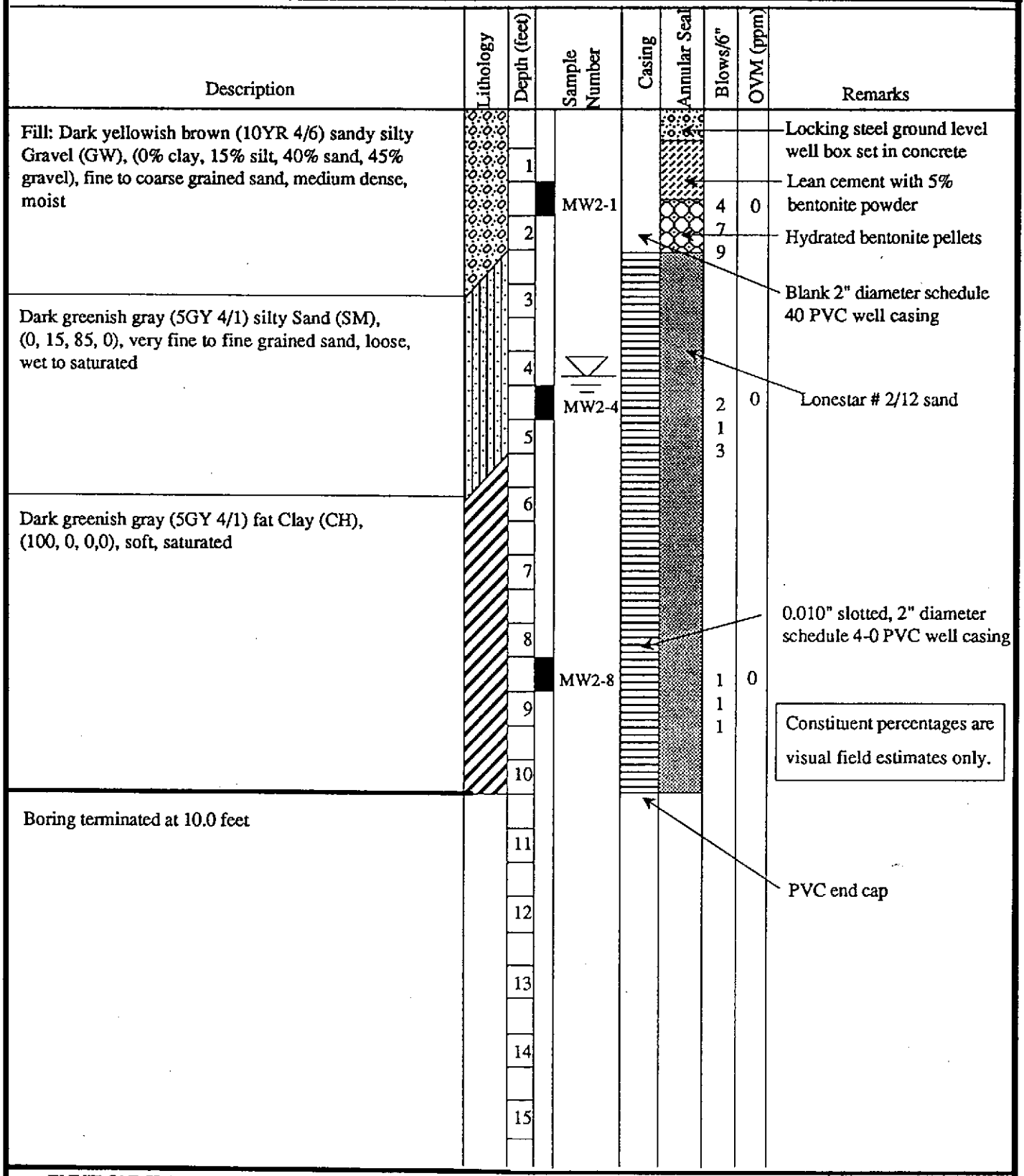
Project Name: Sutta Recycling		Date: 5/3/1995		Boring Number: MW-1	
Project No:	95-903	Borehole Depth:	10.0 Feet	Surface Completion:	Neat Cement
Drilling Co:	West Haz Mat	Well Depth:	10.0 Feet	Surface Elevation:	N/A
Drilling Equip:	8" HSA	Water Elev.:	N/A	Logged By:	RLN
Sampler Type:	2" Split Barrel	Casing Elevation:	5.38 Feet	Checked By:	CMM



ENVIRONMENTAL SOLUTIONS, INC.

Figure No. 12.2-9

Project Name: Sutta Recycling		Date: 5-3-1995		Boring Number: MW-2	
Project No:	95-903	Borehole Depth:	10.0 Feet	Surface Completion:	Neat Cement
Drilling Co:	West Haz Mat	Well Depth:	10.0 Feet	Surface Elevation:	N/A
Drilling Equip:	8" HSA	Water Elev.:	N/A	Logged By:	RLN
Sampler Type:	2" Split Barrel	Casing Elevation:	6.15 Feet	Checked By:	CMM



Project Name:	Sutta Recycling	**Date:**	5-3-1995	**Boring Number:**	MW-3
Project No:	95-903	Borehole Depth:	10.0 feet	Surface Completion:	Neat Cement
Drilling Co:	West Haz Mat	Well Depth:	10.0 Feet	Surface Elevation:	N/A
Drilling Equip:	8" HSA	Water Elev.:	N/A	Logged By:	RLN
Sampler Type:	2" split Barrel	Casing Elevation:	6.12 Feet	Checked By:	CMM

Description	Depth (feet)	Sample Number	Blows/6"	OVM (ppm)
Fill: Dark yellowish brown (10YR 4/6) sandy silty Gravel (GM), (0% clay, 15% silt, 40% sand, 45% gravel), fine to coarse grained sand, fine gravel, medium dense, dry to moist	1	MW3-1	7 12 26	0
	2			
Dark greenish gray (5GY 4/1) fat Clay (CH) (100, 0, 0, 0), soft, wet to saturated, 1" thick interbeds of clayey sand	3			
	4	MW3-4	3 1 1	0
	5			
	6			
	7			
	8			
	9	MW3-8	3 2 2	0
	10			
Boring terminated at 10.0 Feet	11			
	12			
	13			
	14			
	15			

Remarks:
- Locking steel ground level well box set in concrete
- Lean cement with 5% bentonite powder
- Hydrated bentonite pellets
- Blank 2" diameter schedule 40 PVC well casing
- Lonestar # 2/12 sand
- 0.010" slotted, 2" diameter schedule 40 PVC well casing
- PVC end cap

Constituent percentages are visual field estimates only.

CHROMALAB, INC.

Environmental Services (SDB)

May 18, 1995

ENV. SOLUTIONS - PETALUMA *Submission #:* 9505051

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903

REPORTING INFORMATION

Sample(s) were received cold and in good condition on **May 4, 1995.** They were refrigerated on receipt, and analyzed on the date shown on the attached report. ChromaLab followed EPA or equivalent methods for all analyses reported.

No discrepancies were observed or difficulties encountered with the analysis.

Hydrocarbons in the Motor Oil range were observed in sample MW3-1.

Jill Thomas
Quality Assurance Manager

Eric Tam
Laboratory Director

kv

1220 Quarry Lane • Pleasanton, California 94566-4756
(510) 484-1919 • Facsimile (510) 484-1096
Federal ID #68-0140157

CHROMALAB, INC.
SAMPLE RECEIPT CHECKLIST

Client Name ENVIRONMENTAL SOL. Date/Time Received 5/4/95 @ 1648 (Date / Time)

Project SUTTON RECYCLING Received by B. MORROW

Reference/Subm # 21827/950507S Carrier name

Checklist completed by: [signature] 5/8/95 (Signature / Date) Logged in by CK 5/5/95 (Initials / Date)

Matrix SOIL/H2O

Shipping container in good condition?			NA ✓	Yes ___ No ___
Custody seals present on shipping container?	Intact ___	Broken ___	Yes ___	No ___
Custody seals on sample bottles?	Intact ___	Broken ___	Yes ___	No ___
Chain of custody present?			Yes ✓	No ___
Chain of custody signed when relinquished and received?			Yes ✓	No ___
Chain of custody agrees with sample labels?			Yes ✓	No ___
Samples in proper container/bottle?			Yes ✓	No ___
Samples intact?			Yes ✓	No ___
Sufficient sample volume for indicated test?			Yes ✓	No ___
VOA vials have zero headspace?		NA ___	Yes ✓	No ___
Trip Blank received?		NA ___	Yes ✓	No ___
All samples received within holding time?			Yes ✓	No ___

Container temperature? _____

pH upon receipt _____ pH adjusted _____ Check performed by: _____ NA ___

Any NO response must be detailed in the comments section below. If items are not applicable, they should be marked NA.

Client contacted? _____ Date contacted? _____

Person contacted? _____ Contacted by? _____

Regarding? _____

Comments: _____

Corrective Action: _____

CHAIN OF CUSTODY RECORD

Ship To: Chromalab
Attn:

Page 1 of 2
Project Name: Gallo Recycling
Project No.: 95903
Site Location: Oakland
Date: 5 / 3 / 1995

SUBM #: 9505051 REP: TM
CLIENT: ENVSOL PET
DUE: 05/11/95
RCT #: 21807

Boring/Well No.	Sample No.	Depth	Date	Time	Sample Type: Water	Solid	Other	Comp.	Grab.	Sample Containers: Vol.	No.	Type	Pres.	Analysis: TRPH 418.1	CAM 17 Metals	CAM 5 Metals	Chlor. VOC 8010	VOC 8240	Semi-Voc 8270	TPH-Diesel	TPH-Gas	Remarks
B1	B1-1	1	5-3	825		X					1			X	X			X		X		
"	B1-4	4	-95	835		X					1			X	X			X		X		
"	B1-8	8		840		X					1			X	X			X		X		
"	B1-W	W		910	X						7			X		X		X	X			
"	BTB	W		920	X						3			X				X	X			
B2 "	B2-1	1		935		X					1			X	X		X		X			X
"	B2-4	4		945		X					1			X	X		X		X			X
B-3	B3-1	1		1005		X					1			X		X	X		X			X
	B3-4	4		1010		X					1			X		X	X		X			X
B3-W	B3-W	W		1050	X						7			X		X		X	X			
MW-2	MW2-1	1		1040		X					1			X	X		X	X	X	X		
"	MW2-4	4		1045		X					1			X	X		X	X	X	X		RECEIVED AT 8°C
"	MW2-8	8		1055		X					1			X	X		X	X	X	X		
MW-3	MW3-1	1		1150		X					1			X		X		X	X	X		
"	MW3-4	1		1200		X					1			X		X		X	X	X		

Total Number of Samples Shipped:

Shipper's Signature: Robert L. Nelson

	Signature	Company	Date	Time
Relinquished by:	Robert L. Nelson	ESI - Petaluma	5-3-1995	
Received by:	Pam Soto	CHROMALAB INC	5-4-1995	8:38
Relinquished by:				
Received by:				
Relinquished by:				
Received by:				

Special Instructions / Shipment / Handling/ Storage Requirements:

☐ Results to Cyd Miller

The material(s) listed are received for analysis and/or treatability evaluation and remain the property of the client and not Environmental Solutions, Inc. At the conclusion of the test work, all remaining material(s) will be returned to the client for eventual disposal at a licensed facility.

☐ ENVIRONMENTAL SOLUTIONS, INC.
21 Technology Drive
Irvine, California 92718

☐ ENVIRONMENTAL SOLUTIONS, INC.
1172 Pelican Bay Drive
Daytona Beach, Florida 32119

☒ ENVIRONMENTAL SOLUTIONS, INC.
1201 N. McDowell Boulevard
Petaluma, California 94954
(707) 769-5250

☐ ENVIRONMENTAL SOLUTIONS, INC.
2815 Mitchell Drive, Suite 103
Walnut Creek, California 94598

05187203-0 1241

21801

CHAIN OF CUSTODY RECORD

Ship To: ChemLab
Attn:

Page 2 of 2
Project Name: Sutta
Project No.: 95903
Site Location: Oakland
Date: 5 / 3 / 1995

SUBM #: 9505051 REP: PM
CLIENT: ENVSOL-PET
DUE: 05/11/95
REF #: 21807

Boring/Well No.	Sample No.	Depth	Date	Time	Sample Type: Water	Solid	Other	Comp.	Grab.	Sample Containers: Vol.	No.	Type	Pres.	Analysis: TPH/BTEX	CAM17 6010	CAM9 6010	Chrom VI 7196	VOC 8240	5ms VOC 8270	TPH-Diesel	TPH-Gas	Remarks
MW3	MW3-8	8	5-3	1205		X					1			X		X		X	X	X		
MW1	MW1-1	1	-1994	1305		X					1			X		X		(X)	X	X		
	MW1-4	4		1310		X					1			X		X			X	X		
	MW1-8	8		1320		X					1			X		X			X	X		
B4	B4-1	1		1430		X					1			X		X		X		X		
	B4-4	4		1440		X					1			X		X		X		X		
	B4-8	8		1445		X					1			X		X		X		X		
																						RECEIVED AT 8C

Total Number of Samples Shipped: Shipper's Signature: Robert D. Nelson

	Signature	Company	Date	Time
Relinquished by:	Robert D. Nelson	ESI - Petaluma	5-3-1995	
Received by:	Peter Stoller	CHROMALAB INC	5-4-1995	8:38
Relinquished by:				
Received by:				
Relinquished by:				
Received by:				

Special Instructions / Shipment / Handling/ Storage Requirements:

Results to Cyd Miller

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Daytona Beach, Florida 32119

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1201 N. McDowell Boulevard
Petaluma, California 94954
(707) 769-5250

☐ ENVIRONMENTAL SOLUTIONS, INC.
2815 Mitchell Drive, Suite 103
Walnut Creek, California 94598

0750 7460-87474

21827

CHAIN OF CUSTODY RECORD

Ship To: Chemalab
Attn:

Page 1 of 1
Project Name: Sutter Recycling
Project No.: 95903
Site Location: Cypress Recon. Oakland
Date: 5 / 4 / 1995

SUBM #: 9505075 REP: GC
CLIENT: ENVSOL
DUE: 05/11/95 TO 05/15/95
REF #:21827

Boring/Well No.	Sample No.	Depth	Date	Time	Sample Type: Water	Sample Type: Solid	Sample Type: Other	Comp.	Grab.	Sample Containers: Vol.	Sample Containers: No.	Sample Containers: Type	Sample Containers: Pres.	Analysis: TRPH 418.1	Analysis: CAM 17 6010	Analysis: Cam 9 6010	Analysis: Chrom VI 7196	Analysis: VOC 8240	Analysis: Semi VOC 8270	Analysis: TPH-Diesel	Analysis: TPH-gas
B6	B6-1	1	5-4-1995	815		X					1			X	X		X	X		X	
	B6-4	4		825		X					1			X	X		X	X		X	
	B6W	—		845	X						7			X		X		X	X		
B5	B5-1	1		955		X					1			X		X			X		X
	B5-4	4		1000		X					1			X		X			X		X
B7	B7-1	1		935		X					1			X	X		X		X		X
	B7-4	4		945		X					1			X	X		X		X		X
	B7-8	8		950		X					1			X	X		X		X		X
	B7-W	—		1010	X						7			X		X		X	X		
B8	B8-1	1		1000		X					1			X		X	X	X		X	
	B8-4	4		1015		X					1			X		X	X	X		X	

Total Number of Samples Shipped: Shipper's Signature:

	Signature	Company	Date	Time
Relinquished by:	Robert G. Nelson	ESI - Petaluma	5-4-1995	
Received by:	[signature]	CHEMALAB	5-4-95	1648
Relinquished by:				
Received by:				
Relinquished by:				
Received by:				

Special Instructions / Shipment / Handling/ Storage Requirements:
Results to Cyd Miller

The material(s) listed are received for analysis and/or treatability evaluation and remain the property of the client and not Environmental Solutions, Inc. At the conclusion of the test work, all remaining material(s) will be returned to the client for eventual disposal at a licensed facility.

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Petaluma, California 94954
(707) 769-5250

☐ ENVIRONMENTAL SOLUTIONS, INC.
2815 Mitchell Drive, Suite 103
Walnut Creek, California 94598

2/15/[illegible]

CHROMALAB, INC.

ADD ON/CHANGE ORDER

Raw Submission No.: [illegible]

Order No.: 22059

Name of Caller: Cyd Miller

Call date: 5/22

ADD ON DUE DATE: 5/29

LOGIN #: 9505275 REP: PM
CLIENT: ENVSOL-PET
DUE: 05/29/95
REF #:22059/9505051

Original Submission Info

Client Name: ENV. SOL. PET.

Project Mgr.: CYD MILLER/ROB NELSON

Comments: by TA

Project Name: SUTTA RECYCLING

☒ FAX TO FOLLOW

Project No.: 95-903

Date Received: 5/4/95

Submission No.: 9505051

SAMPLE ID.	DATE	TIME	MATRIX	PRESERV.	TPH - Gasoline (EPA 5030, 8015)	TPH - Gasoline (5030, 8015) w/BTEX (EPA 602, 8020)	TPH - Diesel (EPA 3510/3550, 8015)	PURGEABLE AROMATICS BTEX (EPA 602, 8020)	PURGEABLE HALOCARBONS (EPA 601, 8010)	VOLATILE ORGANICS (EPA 624, 8240, 524.2)	BASE/NEUTRALS, ACIDS (EPA 625/627, 8270, 525)	TOTAL OIL & GREASE (EPA 5520, B+F, F+F)	PCB (EPA 608, 8080)	PESTICIDES (EPA 608, 8080)	TOTAL RECOVERABLE HYDROCARBONS (EPA 418.1)		METALS: Cd, Cr, Pb, Zn, Ni	CAM METALS (17)	PRIORITY POLLUTANT METALS (13)	TOTAL LEAD	EXTRACTION (TCLP, STLC) Pb				NUMBER OF CONTAINERS
B2-1	5/3		Soil																		X				1

CHROMALAB, INC.

Environmental Services (SDB)

May 5, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for CAM 17 Metals analysis.

Sample ID: **B1-1**
Spl#: 87206 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6515 *Analyzed:* May 5, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ANTIMONY	N.D.	2.0	N.D.	90
ARSENIC	3.4	1.0	N.D.	100
BARIUM	22	1.0	N.D.	99
BERYLLIUM	N.D.	0.5	N.D.	98
CADMIUM	N.D.	0.5	N.D.	95
CHROMIUM	11	1.0	N.D.	100
COBALT	2.7	1.0	N.D.	98
COPPER	2.2	1.0	N.D.	107
LEAD	2.1	1.0	N.D.	97
MOLYBDENUM	N.D.	1.0	N.D.	97
NICKEL	13	1.0	N.D.	96
SELENIUM	N.D.	2.0	N.D.	100
SILVER	N.D.	1.0	N.D.	106
THALLIUM	N.D.	2.0	N.D.	90
VANADIUM	6.9	1.0	N.D.	103
ZINC	7.8	1.0	N.D.	98
MERCURY	N.D.	0.05	N.D.	102

Doina Danet
Chemist

John S. Labash
Inorganic Supervisor

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 5, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for CAM 17 Metals analysis.

Sample ID: **B1-4**
Spl#: 87207 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6515 *Analyzed:* May 5, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ANTIMONY	N.D.	2.0	N.D.	90
ARSENIC	11	1.0	N.D.	100
BARIUM	25	1.0	N.D.	99
BERYLLIUM	N.D.	0.5	N.D.	98
CADMIUM	0.8	0.5	N.D.	95
CHROMIUM	21	1.0	N.D.	100
COBALT	2.5	1.0	N.D.	98
COPPER	9.7	1.0	N.D.	107
LEAD	9.5	1.0	N.D.	97
MOLYBDENUM	N.D.	1.0	N.D.	97
NICKEL	18	1.0	N.D.	96
SELENIUM	N.D.	2.0	N.D.	100
SILVER	N.D.	1.0	N.D.	106
THALLIUM	N.D.	2.0	N.D.	90
VANADIUM	25	1.0	N.D.	103
ZINC	34	1.0	N.D.	98
MERCURY	0.09	0.05	N.D.	102

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CHROMALAB, INC.

Environmental Services (SDB)

May 5, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for CAM 17 Metals analysis.

Sample ID: **B1-8**
Spl#: 87208 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6515 *Analyzed:* May 5, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ANTIMONY	N.D.	2.0	N.D.	90
ARSENIC	19	1.0	N.D.	100
BARIUM	24	1.0	N.D.	99
BERYLLIUM	N.D.	0.5	N.D.	98
CADMIUM	1.4	0.5	N.D.	95
CHROMIUM	18	1.0	N.D.	100
COBALT	5.2	1.0	N.D.	98
COPPER	10.0	1.0	N.D.	107
LEAD	8.7	1.0	N.D.	97
MOLYBDENUM	N.D.	1.0	N.D.	97
NICKEL	27	1.0	N.D.	96
SELENIUM	N.D.	2.0	N.D.	100
SILVER	N.D.	1.0	N.D.	106
THALLIUM	N.D.	2.0	N.D.	90
VANADIUM	19	1.0	N.D.	103
ZINC	32	1.0	N.D.	98
MERCURY	N.D.	0.05	N.D.	102

Doina Danet
Chemist

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QC DOINA 15:29:40

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CHROMALAB, INC.

Environmental Services (SDB)

22059

May 5, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Attn: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for CAM 17 Metals analysis.

Sample ID: B2-1
Spl#: 87209 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6515 *Analyzed:* May 5, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ANTIMONY	N.D.	2.0	N.D.	90
ARSENIC	1.9	1.0	N.D.	100
BARIUM	54	1.0	N.D.	99
BERYLLIUM	N.D.	0.5	N.D.	98
CADMIUM	0.9	0.5	N.D.	95
CHROMIUM	12	1.0	N.D.	100
COBALT	2.9	1.0	N.D.	98
COPPER	15	1.0	N.D.	107
LEAD	490	1.0	N.D.	97
MOLYBDENUM	N.D.	1.0	N.D.	97
NICKEL	12	1.0	N.D.	96
SELENIUM	N.D.	2.0	N.D.	100
SILVER	N.D.	1.0	N.D.	106
THALLIUM	N.D.	2.0	N.D.	90
VANADIUM	9.9	1.0	N.D.	103
ZINC	92	1.0	N.D.	98
MERCURY	0.11	0.08	N.D.	102

Doina Danet
Chemist

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RUN WET

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CHROMALAB, INC.

Environmental Services (SDB)

May 25, 1995 *Submission #:* 9505275

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller/Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95-903
Received: May 4, 1995

re: 1 sample for California W.E.T. (STLC) Lead analysis.

Matrix: SOIL *Extracted:* May 25, 1995
Sampled: May 3, 1995 *Run#:* 6809 *Analyzed:* May 25, 1995
Method: CA WET/EPA 3005/7420

Spl # CLIENT SMPL ID	LEAD (mg/L)	REPORTING LIMIT (mg/L)	BLANK RESULT (mg/L)	BLANK SPIKE RESULT (%)
89321 B2-1	12	1.0	N.D.	107

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CHROMALAB, INC.

Environmental Services (SDB)

May 5, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for CAM 17 Metals analysis.

Sample ID: **B2-4**
Spl#: 87210 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6515 *Analyzed:* May 5, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ANTIMONY	N.D.	2.0	N.D.	90
ARSENIC	12	1.0	N.D.	100
BARIUM	24	1.0	N.D.	99
BERYLLIUM	N.D.	0.5	N.D.	98
CADMIUM	1.0	0.5	N.D.	95
CHROMIUM	12	1.0	N.D.	100
COBALT	5.8	1.0	N.D.	98
COPPER	7.4	1.0	N.D.	107
LEAD	7.2	1.0	N.D.	97
MOLYBDENUM	N.D.	1.0	N.D.	97
NICKEL	20	1.0	N.D.	96
SELENIUM	N.D.	2.0	N.D.	100
SILVER	N.D.	1.0	N.D.	106
THALLIUM	N.D.	2.0	N.D.	90
VANADIUM	15	1.0	N.D.	103
ZINC	22	1.0	N.D.	98
MERCURY	N.D.	0.05	N.D.	102

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QC DOINA 15-38-M

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CHROMALAB, INC.

Environmental Services (SDB)

May 12, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Metals analysis.

Sample ID: **B3-1**
Spl#: 87211 *Matrix:* SOIL *Extracted:* May 11, 1995
Sampled: May 3, 1995 *Run#:* 6598 *Analyzed:* May 11, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ARSENIC	7.5	1.0	N.D.	102
BARIUM	37	1.0	N.D.	103
CADMIUM	N.D.	0.5	N.D.	99
CHROMIUM	13	1.0	N.D.	101
LEAD	5.9	1.0	N.D.	103
NICKEL	12	1.0	N.D.	102
SELENIUM	N.D.	2.0	N.D.	102
SILVER	N.D.	1.0	N.D.	104
MERCURY	N.D.	0.05	N.D.	102

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CHROMALAB, INC.

Environmental Services (SDB)

May 12, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Metals analysis.

Sample ID: **B3-4**
Spl#: 87212 *Matrix:* SOIL *Extracted:* May 11, 1995
Sampled: May 3, 1995 *Run#:* 6598 *Analyzed:* May 11, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ARSENIC	6.2	1.0	N.D.	102
BARIUM	30	1.0	N.D.	103
CADMIUM	N.D.	0.5	N.D.	99
CHROMIUM	11	1.0	N.D.	101
LEAD	5.7	1.0	N.D.	103
NICKEL	16	1.0	N.D.	102
SELENIUM	N.D.	2.0	N.D.	102
SILVER	N.D.	1.0	N.D.	104
MERCURY	N.D.	0.05	N.D.	102

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CHROMALAB, INC.

Environmental Services (SDB)

May 12, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Metals analysis.

Sample ID: **B4-1**
Spl#: 87227 *Matrix:* SOIL *Extracted:* May 11, 1995
Sampled: May 3, 1995 *Run#:* 6598 *Analyzed:* May 11, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ARSENIC	N.D.	1.0	N.D.	102
BARIUM	23	1.0	N.D.	103
CADMIUM	N.D.	0.5	N.D.	99
CHROMIUM	2.6	1.0	N.D.	101
LEAD	16	1.0	N.D.	103
NICKEL	N.D.	1.0	N.D.	102
SELENIUM	N.D.	2.0	N.D.	102
SILVER	N.D.	1.0	N.D.	104
MERCURY	N.D.	0.05	N.D.	102

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CHROMALAB, INC.

Environmental Services (SDB)

May 12, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Metals analysis.

Sample ID: **B4-4**
Spl#: 87228 *Matrix:* SOIL *Extracted:* May 11, 1995
Sampled: May 3, 1995 *Run#:* 6598 *Analyzed:* May 11, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ARSENIC	11	1.0	N.D.	102
BARIUM	120	1.0	N.D.	103
CADMIUM	N.D.	0.5	N.D.	99
CHROMIUM	17	1.0	N.D.	101
LEAD	7.0	1.0	N.D.	103
NICKEL	28	1.0	N.D.	102
SELENIUM	N.D.	2.0	N.D.	102
SILVER	N.D.	1.0	N.D.	104
MERCURY	N.D.	0.05	N.D.	102

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CHROMALAB, INC.

Environmental Services (SDB)

May 12, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Metals analysis.

Sample ID: **B4-8**
Spl#: 87229 *Matrix:* SOIL *Extracted:* May 11, 1995
Sampled: May 3, 1995 *Run#:* 6598 *Analyzed:* May 11, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ARSENIC	3.8	1.0	N.D.	102
BARIUM	19	1.0	N.D.	103
CADMIUM	N.D.	0.5	N.D.	99
CHROMIUM	23	1.0	N.D.	101
LEAD	7.1	1.0	N.D.	103
NICKEL	25	1.0	N.D.	102
SELENIUM	N.D.	2.0	N.D.	102
SILVER	N.D.	1.0	N.D.	104
MERCURY	0.08	0.05	N.D.	102

Doina Danet
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QCmd DOINA 05/12/95

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CHROMALAB, INC.

Environmental Services (SDB)

May 11, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Metals analysis.

Sample ID: **B5-1**
Spl#: 87464 *Matrix:* SOIL *Extracted:* May 9, 1995
Sampled: May 4, 1995 *Run#:* 6570 *Analyzed:* May 10, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ARSENIC	15	1.0	N.D.	99
BARIUM	180	1.0	N.D.	101
CADMIUM	0.9	0.5	N.D.	99
CHROMIUM	12	1.0	N.D.	101
LEAD	8.4	1.0	N.D.	98
NICKEL	16	1.0	N.D.	100
SELENIUM	N.D.	2.0	N.D.	100
SILVER	N.D.	1.0	N.D.	99
MERCURY	0.08	0.05	N.D.	103

Doina Danet
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CHROMALAB, INC.

Environmental Services (SDB)

May 11, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Metals analysis.

Sample ID: **B5-4**
Spl#: 87466 *Matrix:* SOIL *Extracted:* May 9, 1995
Sampled: May 4, 1995 *Run#:* 6570 *Analyzed:* May 10, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ARSENIC	4.4	1.0	N.D.	99
BARIUM	62	1.0	N.D.	101
CADMIUM	N.D.	0.5	N.D.	99
CHROMIUM	12	1.0	N.D.	101
LEAD	5.5	1.0	N.D.	98
NICKEL	11	1.0	N.D.	100
SELENIUM	N.D.	2.0	N.D.	100
SILVER	N.D.	1.0	N.D.	99
MERCURY	N.D.	0.05	N.D.	103

Doina Danet
Chemist

John S. Labash
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QCmd DOINA 10:22:59

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CHROMALAB, INC.

Environmental Services (SDB)

May 11, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for CAM 17 Metals analysis.

Sample ID: **B6-1**
Spl#: 87462 *Matrix:* SOIL *Extracted:* May 9, 1995
Sampled: May 4, 1995 *Run#:* 6570 *Analyzed:* May 10, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ANTIMONY	N.D.	2.0	N.D.	101
ARSENIC	8.0	1.0	N.D.	99
BARIUM	150	1.0	N.D.	101
BERYLLIUM	N.D.	0.5	N.D.	100
CADMIUM	1.0	0.5	N.D.	99
CHROMIUM	13	1.0	N.D.	101
COBALT	4.4	1.0	N.D.	97
COPPER	9.2	1.0	N.D.	101
LEAD	6.3	1.0	N.D.	98
MOLYBDENUM	N.D.	1.0	N.D.	99
NICKEL	16	1.0	N.D.	100
SELENIUM	N.D.	2.0	N.D.	100
SILVER	N.D.	1.0	N.D.	99
THALLIUM	N.D.	2.0	N.D.	107
VANADIUM	17	1.0	N.D.	101
ZINC	32	1.0	N.D.	100
MERCURY	0.06	0.05	N.D.	103

Doina Danet
Chemist

John S. Labash
Inorganic Supervisor

CHROMALAB, INC.

Environmental Services (SDB)

May 11, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for CAM 17 Metals analysis.

Sample ID: **B6-4**
Spl#: 87580 *Matrix:* SOIL *Extracted:* May 9, 1995
Sampled: May 4, 1995 *Run#:* 6570 *Analyzed:* May 10, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ANTIMONY	N.D.	2.0	N.D.	101
ARSENIC	10	1.0	N.D.	99
BARIUM	40	1.0	N.D.	101
BERYLLIUM	N.D.	0.5	N.D.	100
CADMIUM	0.5	0.5	N.D.	99
CHROMIUM	19	1.0	N.D.	101
COBALT	2.9	1.0	N.D.	97
COPPER	6.8	1.0	N.D.	101
LEAD	7.1	1.0	N.D.	98
MOLYBDENUM	N.D.	1.0	N.D.	99
NICKEL	15	1.0	N.D.	100
SELENIUM	N.D.	2.0	N.D.	100
SILVER	N.D.	1.0	N.D.	99
THALLIUM	N.D.	2.0	N.D.	107
VANADIUM	20	1.0	N.D.	101
ZINC	23	1.0	N.D.	100
MERCURY	0.06	0.05	N.D.	103

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Inorganic Supervisor

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CHROMALAB, INC.

Environmental Services (SDB)

May 11, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for CAM 17 Metals analysis.

Sample ID: **B7-1**
Spl#: 87470 *Matrix:* SOIL *Extracted:* May 9, 1995
Sampled: May 4, 1995 *Run#:* 6570 *Analyzed:* May 10, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ANTIMONY	N.D.	2.0	N.D.	101
ARSENIC	9.0	1.0	N.D.	99
BARIUM	79	1.0	N.D.	101
BERYLLIUM	N.D.	0.5	N.D.	100
CADMIUM	0.6	0.5	N.D.	99
CHROMIUM	N.D.	1.0	N.D.	101
COBALT	1.4	1.0	N.D.	97
COPPER	1.5	1.0	N.D.	101
LEAD	6.4	1.0	N.D.	98
MOLYBDENUM	N.D.	1.0	N.D.	99
NICKEL	N.D.	1.0	N.D.	100
SELENIUM	N.D.	2.0	N.D.	100
SILVER	N.D.	1.0	N.D.	99
THALLIUM	N.D.	2.0	N.D.	107
VANADIUM	7.2	1.0	N.D.	101
ZINC	33	1.0	N.D.	100
MERCURY	0.24	0.05	N.D.	103

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CHROMALAB, INC.

Environmental Services (SDB)

May 11, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for CAM 17 Metals analysis.

Sample ID: **B7-4**
Spl#: 87471 *Matrix:* SOIL *Extracted:* May 9, 1995
Sampled: May 4, 1995 *Run#:* 6570 *Analyzed:* May 10, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ANTIMONY	N.D.	2.0	N.D.	101
ARSENIC	13	1.0	N.D.	99
BARIUM	25	1.0	N.D.	101
BERYLLIUM	N.D.	0.5	N.D.	100
CADMIUM	0.7	0.5	N.D.	99
CHROMIUM	23	1.0	N.D.	101
COBALT	6.0	1.0	N.D.	97
COPPER	15	1.0	N.D.	101
LEAD	9.9	1.0	N.D.	98
MOLYBDENUM	N.D.	1.0	N.D.	99
NICKEL	27	1.0	N.D.	100
SELENIUM	N.D.	2.0	N.D.	100
SILVER	N.D.	1.0	N.D.	99
THALLIUM	N.D.	2.0	N.D.	107
VANADIUM	29	1.0	N.D.	101
ZINC	33	1.0	N.D.	100
MERCURY	0.11	0.05	N.D.	103

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CHROMALAB, INC.

Environmental Services (SDB)

May 11, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for CAM 17 Metals analysis.

Sample ID: **B7-8**
Spl#: 87472 *Matrix:* SOIL *Extracted:* May 9, 1995
Sampled: May 4, 1995 *Run#:* 6570 *Analyzed:* May 10, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ANTIMONY	N.D.	2.0	N.D.	101
ARSENIC	19	1.0	N.D.	99
BARIUM	20	1.0	N.D.	101
BERYLLIUM	N.D.	0.5	N.D.	100
CADMIUM	0.7	0.5	N.D.	99
CHROMIUM	18	1.0	N.D.	101
COBALT	4.6	1.0	N.D.	97
COPPER	7.5	1.0	N.D.	101
LEAD	5.7	1.0	N.D.	98
MOLYBDENUM	N.D.	1.0	N.D.	99
NICKEL	32	1.0	N.D.	100
SELENIUM	N.D.	2.0	N.D.	100
SILVER	N.D.	1.0	N.D.	99
THALLIUM	N.D.	2.0	N.D.	107
VANADIUM	16	1.0	N.D.	101
ZINC	34	1.0	N.D.	100
MERCURY	N.D.	0.05	N.D.	103

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QCref DOINA 10:22:59

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CHROMALAB, INC.

Environmental Services (SDB)

May 11, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Metals analysis.

Sample ID: **B8-1**
Spl#: 87473 *Matrix:* SOIL *Extracted:* May 9, 1995
Sampled: May 4, 1995 *Run#:* 6570 *Analyzed:* May 10, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ARSENIC	6.8	1.0	N.D.	99
BARIUM	95	1.0	N.D.	101
CADMIUM	N.D.	0.5	N.D.	99
CHROMIUM	9.6	1.0	N.D.	101
LEAD	3.7	1.0	N.D.	98
NICKEL	19	1.0	N.D.	100
SELENIUM	N.D.	2.0	N.D.	100
SILVER	N.D.	1.0	N.D.	99
MERCURY	0.22	0.05	N.D.	103

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CHROMALAB, INC.
Environmental Services (SDB)

May 11, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Metals analysis.

Sample ID: B8-4
Spl#: 87474 *Matrix:* SOIL *Extracted:* May 9, 1995
Sampled: May 4, 1995 *Run#:* 6570 *Analyzed:* May 10, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ARSENIC	11	1.0	N.D.	99
BARIUM	24	1.0	N.D.	101
CADMIUM	N.D.	0.5	N.D.	99
CHROMIUM	19	1.0	N.D.	101
LEAD	7.0	1.0	N.D.	98
NICKEL	24	1.0	N.D.	100
SELENIUM	N.D.	2.0	N.D.	100
SILVER	N.D.	1.0	N.D.	99
MERCURY	0.06	0.05	N.D.	103

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CHROMALAB, INC.

Environmental Services (SDB)

May 12, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Metals analysis.

Sample ID: **MW1-1**
Spl#: 87224 *Matrix:* SOIL *Extracted:* May 11, 1995
Sampled: May 3, 1995 *Run#:* 6598 *Analyzed:* May 11, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ARSENIC	3.7	1.0	N.D.	102
BARIUM	16	1.0	N.D.	103
CADMIUM	N.D.	0.5	N.D.	99
CHROMIUM	13	1.0	N.D.	101
LEAD	8.1	1.0	N.D.	103
NICKEL	15	1.0	N.D.	102
SELENIUM	N.D.	2.0	N.D.	102
SILVER	N.D.	1.0	N.D.	104
MERCURY	N.D.	0.05	N.D.	102

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CHROMALAB, INC.

Environmental Services (SDB)

May 12, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Metals analysis.

Sample ID: **MW1-4**
Spl#: 87225 *Matrix:* SOIL *Extracted:* May 11, 1995
Sampled: May 3, 1995 *Run#:* 6598 *Analyzed:* May 11, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ARSENIC	4.5	1.0	N.D.	102
BARIUM	20	1.0	N.D.	103
CADMIUM	N.D.	0.5	N.D.	99
CHROMIUM	21	1.0	N.D.	101
LEAD	13	1.0	N.D.	103
NICKEL	27	1.0	N.D.	102
SELENIUM	N.D.	2.0	N.D.	102
SILVER	N.D.	1.0	N.D.	104
MERCURY	0.14	0.05	N.D.	102

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CHROMALAB, INC.

Environmental Services (SDB)

May 12, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Metals analysis.

Sample ID: **MW1-8**
Spl#: 87226 *Matrix:* SOIL *Extracted:* May 11, 1995
Sampled: May 3, 1995 *Run#:* 6598 *Analyzed:* May 11, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ARSENIC	17	1.0	N.D.	102
BARIUM	12	1.0	N.D.	103
CADMIUM	N.D.	0.5	N.D.	99
CHROMIUM	19	1.0	N.D.	101
LEAD	5.3	1.0	N.D.	103
NICKEL	20	1.0	N.D.	102
SELENIUM	N.D.	2.0	N.D.	102
SILVER	N.D.	1.0	N.D.	104
MERCURY	N.D.	0.05	N.D.	102

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CHROMALAB, INC.

Environmental Services (SDB)

May 5, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for CAM 17 Metals analysis.

Sample ID: **MW2-1**
Spl#: 87215 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6515 *Analyzed:* May 5, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ANTIMONY	N.D.	2.0	N.D.	90
ARSENIC	2.0	1.0	N.D.	100
BARIUM	22	1.0	N.D.	99
BERYLLIUM	N.D.	0.5	N.D.	98
CADMIUM	N.D.	0.5	N.D.	95
CHROMIUM	5.5	1.0	N.D.	100
COBALT	N.D.	1.0	N.D.	98
COPPER	1.1	1.0	N.D.	107
LEAD	2.8	1.0	N.D.	97
MOLYBDENUM	N.D.	1.0	N.D.	97
NICKEL	2.8	1.0	N.D.	96
SELENIUM	N.D.	2.0	N.D.	100
SILVER	N.D.	1.0	N.D.	106
THALLIUM	N.D.	2.0	N.D.	90
VANADIUM	5.2	1.0	N.D.	103
ZINC	5.3	1.0	N.D.	98
MERCURY	N.D.	0.05	N.D.	102

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CHROMALAB, INC.

Environmental Services (SDB)

May 5, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for CAM 17 Metals analysis.

Sample ID: **MW2-4**
Spl#: 87216 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6515 *Analyzed:* May 5, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ANTIMONY	N.D.	2.0	N.D.	90
ARSENIC	9.1	1.0	N.D.	100
BARIUM	38	1.0	N.D.	99
BERYLLIUM	N.D.	0.5	N.D.	98
CADMIUM	0.8	0.5	N.D.	95
CHROMIUM	14	1.0	N.D.	100
COBALT	4.7	1.0	N.D.	98
COPPER	5.5	1.0	N.D.	107
LEAD	4.1	1.0	N.D.	97
MOLYBDENUM	N.D.	1.0	N.D.	97
NICKEL	23	1.0	N.D.	96
SELENIUM	N.D.	2.0	N.D.	100
SILVER	N.D.	1.0	N.D.	106
THALLIUM	N.D.	2.0	N.D.	90
VANADIUM	13	1.0	N.D.	103
ZINC	16	1.0	N.D.	98
MERCURY	N.D.	0.05	N.D.	102

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CHROMALAB, INC.

Environmental Services (SDB)

May 5, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for CAM 17 Metals analysis.

Sample ID: **MW2-8**
Spl#: 87217 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6515 *Analyzed:* May 5, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ANTIMONY	N.D.	2.0	N.D.	90
ARSENIC	15	1.0	N.D.	100
BARIUM	14	1.0	N.D.	99
BERYLLIUM	N.D.	0.5	N.D.	98
CADMIUM	1.5	0.5	N.D.	95
CHROMIUM	17	1.0	N.D.	100
COBALT	4.7	1.0	N.D.	98
COPPER	7.6	1.0	N.D.	107
LEAD	5.9	1.0	N.D.	97
MOLYBDENUM	N.D.	1.0	N.D.	97
NICKEL	24	1.0	N.D.	96
SELENIUM	N.D.	2.0	N.D.	100
SILVER	N.D.	1.0	N.D.	106
THALLIUM	N.D.	2.0	N.D.	90
VANADIUM	20	1.0	N.D.	103
ZINC	30	1.0	N.D.	98
MERCURY	N.D.	0.05	N.D.	102

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CHROMALAB, INC.

Environmental Services (SDB)

May 12, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Metals analysis.

Sample ID: **MW3-1**
Spl#: 87221 *Matrix:* SOIL *Extracted:* May 11, 1995
Sampled: May 3, 1995 *Run#:* 6598 *Analyzed:* May 11, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ARSENIC	8.3	1.0	N.D.	102
BARIUM	73	1.0	N.D.	103
CADMIUM	0.5	0.5	N.D.	99
CHROMIUM	13	1.0	N.D.	101
LEAD	32	1.0	N.D.	103
NICKEL	21	1.0	N.D.	102
SELENIUM	N.D.	2.0	N.D.	102
SILVER	N.D.	1.0	N.D.	104
MERCURY	0.11	0.05	N.D.	102

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CHROMALAB, INC.

Environmental Services (SDB)

May 12, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Metals analysis.

Sample ID: **MW3-4**
Spl#: 87222 *Matrix:* SOIL *Extracted:* May 11, 1995
Sampled: May 3, 1995 *Run#:* 6598 *Analyzed:* May 11, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ARSENIC	18	1.0	N.D.	102
BARIUM	19	1.0	N.D.	103
CADMIUM	N.D.	0.5	N.D.	99
CHROMIUM	22	1.0	N.D.	101
LEAD	12	1.0	N.D.	103
NICKEL	30	1.0	N.D.	102
SELENIUM	N.D.	2.0	N.D.	102
SILVER	N.D.	1.0	N.D.	104
MERCURY	0.13	0.05	N.D.	102

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CHROMALAB, INC.

Environmental Services (SDB)

May 12, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Metals analysis.

Sample ID: **MW3-8**
Spl#: 87223 *Matrix:* SOIL *Extracted:* May 11, 1995
Sampled: May 3, 1995 *Run#:* 6598 *Analyzed:* May 11, 1995
Method: EPA 3050A M/6010/7471

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
ARSENIC	6.6	1.0	N.D.	102
BARIUM	14	1.0	N.D.	103
CADMIUM	N.D.	0.5	N.D.	99
CHROMIUM	23	1.0	N.D.	101
LEAD	6.0	1.0	N.D.	103
NICKEL	25	1.0	N.D.	102
SELENIUM	N.D.	2.0	N.D.	102
SILVER	N.D.	1.0	N.D.	104
MERCURY	N.D.	0.05	N.D.	102

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CHROMALAB, INC.

Environmental Services (SDB)

May 5, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: 7 samples for Hexavalent Chromium analysis.

Matrix: SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6524 *Analyzed:* May 5, 1995
Method: EPA 7196

Spl #	CLIENT SMPL ID	HEXAVALENT CHROMIUM (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
87213	B3-1	N.D.	0.5	N.D.	100
87214	B3-4	N.D.	0.5	N.D.	100
87215	MW2-1	N.D.	0.5	N.D.	100
87219	MW2-4	N.D.	0.5	N.D.	100
87220	MW2-8	N.D.	0.5	N.D.	100
87243	B2-1	N.D.	0.5	N.D.	100
87244	B2-4	N.D.	0.5	N.D.	100

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CHROMALAB, INC.

Environmental Services (SDB)

May 11, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: 1 sample for Hexavalent Chromium analysis.

Matrix: SOIL *Extracted:* May 10, 1995
Sampled: May 4, 1995 *Run#:* 6591 *Analyzed:* May 11, 1995
Method: EPA 7196

Spl # CLIENT SMPL ID	HEXAVALENT CHROMIUM (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
87463 B6-1	N.D.	0.5	N.D.	95

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Inorganic Supervisor

QCnet DOINA 12:1641

1220 Quarry Lane • Pleasanton, California 94566-4756
(510) 484-1919 • Facsimile (510) 484-1096
Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 11, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: 6 samples for Hexavalent Chromium analysis.

Matrix: SOIL *Extracted:* May 10, 1995
Sampled: May 4, 1995 *Run#:* 6591 *Analyzed:* May 11, 1995
Method: EPA 7196

Spl #	CLIENT SMPL ID	HEXAVALENT CHROMIUM (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
87575	B7-1	N.D.	0.5	N.D.	95
87576	B7-4	N.D.	0.5	N.D.	95
87577	B7-8	N.D.	0.5	N.D.	95
87578	B8-1	N.D.	0.5	N.D.	95
87579	B8-4	N.D.	0.5	N.D.	95
87581	B6-4	N.D.	0.5	N.D.	95

Doina Danet
Chemist

John S. Labash
Inorganic Supervisor

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 18, 1995

Submission #: 9505051
Page 2

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: 22 samples for Total Recoverable Petroleum Hydrocarbons analysis,

Matrix: WATER *Extracted:* May 17, 1995
Sampled: May 3, 1995 *Run#:* 6677 *Analyzed:* May 17, 1995
Method: EPA 418.1

Spl #	CLIENT SMPL ID	TRPH (mg/L)	REPORTING LIMIT (mg/L)	BLANK RESULT (mg/L)	BLANK SPIKE RESULT (%)

Note: REPORTING LIMIT INCREASED DUE TO SAMPLE SIZE.

Carolyn House
Extractions Supervisor

Ali Kharrazi
Organic Manager

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N:OC CMH 08:51:16

CHROMALAB, INC.

Environmental Services (SDB)

May 18, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: 22 samples for Total Recoverable Petroleum Hydrocarbons analysis.

Matrix: SOIL *Extracted:* May 10, 1995
Sampled: May 3, 1995 *Run#:* 6606 *Analyzed:* May 11, 1995
Method: EPA 418.1

Spl #	CLIENT SMPL ID	TRPH (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
87206	B1-1	N.D.	10	N.D.	92
87207	B1-4	N.D.	10	N.D.	92
87208	B1-8	N.D.	10	N.D.	92
87209	B2-1	310	10	N.D.	92
87210	B2-4	N.D.	10	N.D.	92
87211	B3-1	N.D.	10	N.D.	92
87212	B3-4	N.D.	10	N.D.	92
87215	MW2-1	N.D.	10	N.D.	92
87216	MW2-4	N.D.	10	N.D.	92
87217	MW2-8	N.D.	10	N.D.	92
87221	MW3-1	370	10	N.D.	92
87222	MW3-4	N.D.	10	N.D.	92
87223	MW3-8	N.D.	10	N.D.	92
87224	MW1-1	N.D.	10	N.D.	92
87225	MW1-4	14	10	N.D.	92
87226	MW1-8	N.D.	10	N.D.	92
87227	B4-1	N.D.	10	N.D.	92
87228	B4-4	11	10	N.D.	92
87229	B4-8	N.D.	10	N.D.	92

Matrix: WATER *Extracted:* May 12, 1995
Sampled: May 3, 1995 *Run#:* 6656 *Analyzed:* May 15, 1995
Method: EPA 418.1

Spl #	CLIENT SMPL ID	TRPH (mg/L)	REPORTING LIMIT (mg/L)	BLANK RESULT (mg/L)	BLANK SPIKE RESULT (%)
87203	B1-W	N.D.	1.0	N.D.	105
87204	B3-W	N.D.	1.0	N.D.	105

Matrix: WATER *Extracted:* May 17, 1995
Sampled: May 3, 1995 *Run#:* 6677 *Analyzed:* May 17, 1995
Method: EPA 418.1

Spl #	CLIENT SMPL ID	TRPH (mg/L)	REPORTING LIMIT (mg/L)	BLANK RESULT (mg/L)	BLANK SPIKE RESULT (%)
87205	BTB	N.D.	25.0	N.D.	108

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N:OC CMH 08:51:16

CHROMALAB, INC.

Environmental Services (SDB)

May 17, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: 11 samples for Total Recoverable Petroleum Hydrocarbons analysis.

Matrix: SOIL *Extracted:* May 9, 1995
Sampled: May 4, 1995 *Run#:* 6563 *Analyzed:* May 9, 1995
Method: EPA 418.1

Spl # CLIENT SMPL ID	TRPH (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
87464 B5-1	N.D.	10	N.D.	96
87466 B5-4	N.D.	10	N.D.	96
87470 B7-1	N.D.	10	N.D.	96
87471 B7-4	N.D.	10	N.D.	96
87472 B7-8	N.D.	10	N.D.	96
87473 B8-1	N.D.	10	N.D.	96
87474 B8-4	N.D.	10	N.D.	96

Matrix: SOIL *Extracted:* May 12, 1995
Sampled: May 4, 1995 *Run#:* 6638 *Analyzed:* May 12, 1995
Method: EPA 418.1

Spl # CLIENT SMPL ID	TRPH (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
87462 B6-1	N.D.	10	N.D.	95
87580 B6-4	N.D.	10	N.D.	95

Matrix: WATER *Extracted:* May 12, 1995
Sampled: May 4, 1995 *Run#:* 6656 *Analyzed:* May 15, 1995
Method: EPA 418.1

Spl # CLIENT SMPL ID	TRPH (mg/L)	REPORTING LIMIT (mg/L)	BLANK RESULT (mg/L)	BLANK SPIKE RESULT (%)
87460 B6-W	N.D.	1.0	N.D.	105
87461 B7-W	N.D.	1.0	N.D.	105

Carolyn House
Extractions Supervisor

Ali Kharrazi
Organic Manager

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CHROMALAB, INC.

Environmental Services (SDB)

May 18, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: 15 samples for Diesel analysis.

Matrix: SOIL *Extracted:* May 8, 1995
Sampled: May 3, 1995 *Run#:* 6564 *Analyzed:* May 10, 1995
Method: EPA 3550/8015M

Spl # CLIENT SMPL ID	DIESEL (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
87206 B1-1	N.D.	1.0	N.D.	92
87207 B1-4	N.D.	1.0	N.D.	92

Matrix: SOIL *Extracted:* May 8, 1995
Sampled: May 3, 1995 *Run#:* 6564 *Analyzed:* May 11, 1995
Method: EPA 3550/8015M

Spl # CLIENT SMPL ID	DIESEL (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
87208 B1-8	N.D.	1.0	N.D.	92
87215 MW2-1	N.D.	1.0	N.D.	92
87216 MW2-4	N.D.	1.0	N.D.	92
87217 MW2-8	N.D.	1.0	N.D.	92
87222 MW3-4	N.D.	1.0	N.D.	92
87223 MW3-8	N.D.	1.0	N.D.	92
87224 MW1-1	N.D.	1.0	N.D.	92
87225 MW1-4	N.D.	1.0	N.D.	92
87226 MW1-8	N.D.	1.0	N.D.	92
87227 B4-1	N.D.	1.0	N.D.	92
87228 B4-4	N.D.	1.0	N.D.	92
87229 B4-8	N.D.	1.0	N.D.	92

Matrix: SOIL *Extracted:* May 16, 1995
Sampled: May 3, 1995 *Run#:* 6711 *Analyzed:* May 18, 1995
Method: EPA 3550/8015M

Spl # CLIENT SMPL ID	DIESEL (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
87221 MW3-1	N.D.	1.0	N.D.	71

Sirirat Chullakorn
Sirirat (Sindy) Chullakorn
Chemist

Ali Khaffrazi
Organic Manager

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N:\OC SIRIRAT 16:57:58

CHROMALAB, INC.

Environmental Services (SDB)

May 18, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: 4 samples for Diesel analysis.

Matrix: SOIL *Extracted:* May 9, 1995
Sampled: May 4, 1995 *Run#:* 6567 *Analyzed:* May 10, 1995
Method: EPA 3550/8015M

Spl #	CLIENT SMPL ID	DIESEL (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
87473	B8-1	N.D.	1.0	N.D.	78
87474	B8-4	N.D.	1.0	N.D.	78

Matrix: SOIL *Extracted:* May 10, 1995
Sampled: May 4, 1995 *Run#:* 6600 *Analyzed:* May 13, 1995
Method: EPA 3550/8015M

Spl #	CLIENT SMPL ID	DIESEL (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
87462	B6-1	N.D.	1.0	N.D.	80
87580	B6-4	N.D.	1.0	N.D.	80

Sirirat Chullakorn

Sirirat (Sindy) Chullakorn
Chemist

Ali Kharrazi
Organic Manager

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N:\OC SIRIRAT 15:58:03

CHROMALAB, INC.

Environmental Services (SDB)

May 16, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: 4 samples for Gasoline analysis.

Matrix: SOIL
Sampled: May 3, 1995 *Run#:* 6608 *Analyzed:* May 12, 1995
Method: EPA 5030/8015M

Spl # CLIENT SMPL ID	GASOLINE (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
87209 B2-1	N.D.	1.0	N.D.	102
87210 B2-4	N.D.	1.0	N.D.	102
87211 B3-1	N.D.	1.0	N.D.	102
87212 B3-4	N.D.	1.0	N.D.	102

Jack Kelly
Chemist

Ali Kharrazi
Organic Manager

QCtest JACK 16:21:50

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CHROMALAB, INC.

Environmental Services (SDB)

May 18, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: 5 samples for Gasoline analysis.

Matrix: SOIL
Sampled: May 4, 1995 *Run#:* 6573 *Analyzed:* May 10, 1995
Method: EPA 5030/8015M

Spl # CLIENT SMPL ID	GASOLINE (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
87464 B5-1	N.D.	1.0	N.D.	95
87466 B5-4	N.D.	1.0	N.D.	95
87470 B7-1	N.D.	1.0	N.D.	95
87471 B7-4	N.D.	1.0	N.D.	95
87472 B7-8	N.D.	1.0	N.D.	95

Jack Kelly
Chemist

Ali Kharrazi
Organic Manager

N:QC JACK 17:26:55

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 19, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA
Atten: Rob Nelson
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: **B1-1**
Spl#: 87206 *Matrix:* SOIL
Sampled: May 3, 1995 *Run#:* 6720 *Analyzed:* May 16, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/Kg)	REPORTING LIMIT (ug/Kg)	BLANK RESULT (ug/Kg)	BLANK SPIKE RESULT (%)
ACETONE	N.D.	10	N.D.	--
BENZENE	N.D.	5.0	N.D.	120
BROMODICHLOROMETHANE	N.D.	5.0	N.D.	--
BROMOFORM	N.D.	5.0	N.D.	--
BROMOMETHANE	N.D.	5.0	N.D.	--
2-BUTANONE	N.D.	5.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	5.0	N.D.	--
CHLOROBENZENE	N.D.	5.0	N.D.	97
CHLOROETHANE	N.D.	5.0	N.D.	--
2-CHLOROETHYLVINYLETHER	N.D.	5.0	N.D.	--
CHLOROFORM	N.D.	5.0	N.D.	--
CHLOROMETHANE	N.D.	5.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	5.0	N.D.	114
1,2-DICHLOROETHENE (CIS)	N.D.	5.0	N.D.	--
1,2-DICHLOROETHENE (TRANS)	N.D.	5.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (CIS)	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (TRANS)	N.D.	5.0	N.D.	--
ETHYL BENZENE	N.D.	5.0	N.D.	--
2-HEXANONE	N.D.	5.0	N.D.	--
METHYLENE CHLORIDE	N.D.	5.0	N.D.	--
4-METHYL-2-PENTANONE	N.D.	5.0	N.D.	--
STYRENE	N.D.	5.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	5.0	N.D.	--
TETRACHLOROETHENE	N.D.	5.0	N.D.	--
TOLUENE	N.D.	5.0	N.D.	96
1,1,1-TRICHLOROETHANE	N.D.	5.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	5.0	N.D.	--
TRICHLOROETHENE	N.D.	5.0	N.D.	101
TRICHLOROFLUOROMETHANE	N.D.	5.0	N.D.	--
VINYL ACETATE	N.D.	5.0	N.D.	--
VINYL CHLORIDE	N.D.	5.0	N.D.	--
TOTAL XYLENES	N.D.	5.0	N.D.	--

Aaron McMichael
Chemist

Ali Kharrazi
Organic Manager

N:OC AARON 11:00:01

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 19, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA
Atten: Rob Nelson
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: B1-4
Spl#: 87207 *Matrix:* SOIL
Sampled: May 3, 1995 *Run#:* 6720 *Analyzed:* May 16, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/Kg)	REPORTING LIMIT (ug/Kg)	BLANK RESULT (ug/Kg)	BLANK SPIKE RESULT (%)
ACETONE	65	10	N.D.	--
BENZENE	N.D.	5.0	N.D.	120
BROMODICHLOROMETHANE	N.D.	5.0	N.D.	--
BROMOFORM	N.D.	5.0	N.D.	--
BROMOMETHANE	N.D.	5.0	N.D.	--
2-BUTANONE	N.D.	5.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	5.0	N.D.	--
CHLOROBENZENE	N.D.	5.0	N.D.	97
CHLOROETHANE	N.D.	5.0	N.D.	--
2-CHLOROETHYLVINYLETHER	N.D.	5.0	N.D.	--
CHLOROFORM	N.D.	5.0	N.D.	--
CHLOROMETHANE	N.D.	5.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	5.0	N.D.	114
1,2-DICHLOROETHENE (CIS)	N.D.	5.0	N.D.	--
1,2-DICHLOROETHENE (TRANS)	N.D.	5.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (CIS)	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (TRANS)	N.D.	5.0	N.D.	--
ETHYL BENZENE	N.D.	5.0	N.D.	--
2-HEXANONE	N.D.	5.0	N.D.	--
METHYLENE CHLORIDE	N.D.	5.0	N.D.	--
4-METHYL-2-PENTANONE	N.D.	5.0	N.D.	--
STYRENE	N.D.	5.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	5.0	N.D.	--
TETRACHLOROETHENE	N.D.	5.0	N.D.	--
TOLUENE	N.D.	5.0	N.D.	96
1,1,1-TRICHLOROETHANE	N.D.	5.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	5.0	N.D.	--
TRICHLOROETHENE	N.D.	5.0	N.D.	101
TRICHLOROFLUOROMETHANE	N.D.	5.0	N.D.	--
VINYL ACETATE	N.D.	5.0	N.D.	--
VINYL CHLORIDE	N.D.	5.0	N.D.	--
TOTAL XYLENES	N.D.	5.0	N.D.	--

Aaron McMichael
Chemist

Ali Kharrazi
Organic Manager

N:\OC AARON 11:00:01

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 19, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA
Atten: Rob Nelson
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: **B1-8**
Spl#: 87208 *Matrix:* SOIL
Sampled: May 3, 1995 *Run#:* 6720 *Analyzed:* May 16, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/Kg)	REPORTING LIMIT (ug/Kg)	BLANK RESULT (ug/Kg)	BLANK SPIKE RESULT (%)
ACETONE	69	10	N.D.	--
BENZENE	N.D.	5.0	N.D.	120
BROMODICHLOROMETHANE	N.D.	5.0	N.D.	--
BROMOFORM	N.D.	5.0	N.D.	--
BROMOMETHANE	N.D.	5.0	N.D.	--
2-BUTANONE	N.D.	5.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	5.0	N.D.	--
CHLOROBENZENE	N.D.	5.0	N.D.	97
CHLOROETHANE	N.D.	5.0	N.D.	--
2-CHLOROETHYLVINYLETHER	N.D.	5.0	N.D.	--
CHLOROFORM	N.D.	5.0	N.D.	--
CHLOROMETHANE	N.D.	5.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	5.0	N.D.	114
1,2-DICHLOROETHENE (CIS)	N.D.	5.0	N.D.	--
1,2-DICHLOROETHENE (TRANS)	N.D.	5.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (CIS)	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (TRANS)	N.D.	5.0	N.D.	--
ETHYL BENZENE	N.D.	5.0	N.D.	--
2-HEXANONE	N.D.	5.0	N.D.	--
METHYLENE CHLORIDE	N.D.	5.0	N.D.	--
4-METHYL-2-PENTANONE	N.D.	5.0	N.D.	--
STYRENE	N.D.	5.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	5.0	N.D.	--
TETRACHLOROETHENE	N.D.	5.0	N.D.	--
TOLUENE	N.D.	5.0	N.D.	96
1,1,1-TRICHLOROETHANE	N.D.	5.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	5.0	N.D.	--
TRICHLOROETHENE	N.D.	5.0	N.D.	101
TRICHLOROFLUOROMETHANE	N.D.	5.0	N.D.	--
VINYL ACETATE	N.D.	5.0	N.D.	--
VINYL CHLORIDE	N.D.	5.0	N.D.	--
TOTAL XYLENES	N.D.	5.0	N.D.	--

Aaron McMichael
Chemist

Ali Kharrazi
Organic Manager

N:DC AARON 11:00:01

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(510) 484-1919 • Facsimile (510) 484-1096
Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 19, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA
Atten: Rob Nelson
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: **B4-1**
Spl#: 87227 *Matrix:* SOIL
Sampled: May 3, 1995 *Run#:* 6722 *Analyzed:* May 17, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/Kg)	REPORTING LIMIT (ug/Kg)	BLANK RESULT (ug/Kg)	BLANK SPIKE RESULT (%)
ACETONE	60	10	N.D.	--
BENZENE	N.D.	5.0	N.D.	98
BROMODICHLOROMETHANE	N.D.	5.0	N.D.	--
BROMOFORM	N.D.	5.0	N.D.	--
BROMOMETHANE	N.D.	5.0	N.D.	--
2-BUTANONE	N.D.	5.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	5.0	N.D.	--
CHLOROBENZENE	N.D.	5.0	N.D.	93
CHLOROETHANE	N.D.	5.0	N.D.	--
2-CHLOROETHYLVINYLETHER	N.D.	5.0	N.D.	--
CHLOROFORM	N.D.	5.0	N.D.	--
CHLOROMETHANE	N.D.	5.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	5.0	N.D.	108
1,2-DICHLOROETHENE (CIS)	N.D.	5.0	N.D.	--
1,2-DICHLOROETHENE (TRANS)	N.D.	5.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (CIS)	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (TRANS)	N.D.	5.0	N.D.	--
ETHYL BENZENE	N.D.	5.0	N.D.	--
2-HEXANONE	N.D.	5.0	N.D.	--
METHYLENE CHLORIDE	N.D.	5.0	N.D.	--
4-METHYL-2-PENTANONE	N.D.	5.0	N.D.	--
STYRENE	N.D.	5.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	5.0	N.D.	--
TETRACHLOROETHENE	N.D.	5.0	N.D.	--
TOLUENE	N.D.	5.0	N.D.	87
1,1,1-TRICHLOROETHANE	N.D.	5.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	5.0	N.D.	--
TRICHLOROETHENE	N.D.	5.0	N.D.	90
TRICHLOROFLUOROMETHANE	N.D.	5.0	N.D.	--
VINYL ACETATE	N.D.	5.0	N.D.	--
VINYL CHLORIDE	N.D.	5.0	N.D.	--
TOTAL XYLENES	N.D.	5.0	N.D.	--

Aaron McMichael
Chemist

Ali Kharrazi
Organic Manager

N:\OC AARON 11:00:01

1220 Quarry Lane • Pleasanton, California 94566-4756
(510) 484-1919 • Facsimile (510) 484-1096
Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 19, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA
Atten: Rob Nelson
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: B4-4
Spl#: 87228 *Matrix:* SOIL
Sampled: May 3, 1995 *Run#:* 6722 *Analyzed:* May 17, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/Kg)	REPORTING LIMIT (ug/Kg)	BLANK RESULT (ug/Kg)	BLANK SPIKE RESULT (%)
ACETONE	220	10	N.D.	--
BENZENE	N.D.	5.0	N.D.	98
BROMODICHLOROMETHANE	N.D.	5.0	N.D.	--
BROMOFORM	N.D.	5.0	N.D.	--
BROMOMETHANE	N.D.	5.0	N.D.	--
2-BUTANONE	45	5.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	5.0	N.D.	--
CHLOROBENZENE	N.D.	5.0	N.D.	93
CHLOROETHANE	N.D.	5.0	N.D.	--
2-CHLOROETHYLVINYLETHER	N.D.	5.0	N.D.	--
CHLOROFORM	N.D.	5.0	N.D.	--
CHLOROMETHANE	N.D.	5.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	5.0	N.D.	108
1,2-DICHLOROETHENE (CIS)	N.D.	5.0	N.D.	--
1,2-DICHLOROETHENE (TRANS)	N.D.	5.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (CIS)	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (TRANS)	N.D.	5.0	N.D.	--
ETHYL BENZENE	N.D.	5.0	N.D.	--
2-HEXANONE	N.D.	5.0	N.D.	--
METHYLENE CHLORIDE	N.D.	5.0	N.D.	--
4-METHYL-2-PENTANONE	N.D.	5.0	N.D.	--
STYRENE	N.D.	5.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	5.0	N.D.	--
TETRACHLOROETHENE	N.D.	5.0	N.D.	--
TOLUENE	N.D.	5.0	N.D.	87
1,1,1-TRICHLOROETHANE	N.D.	5.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	5.0	N.D.	--
TRICHLOROETHENE	N.D.	5.0	N.D.	90
TRICHLOROFLUOROMETHANE	N.D.	5.0	N.D.	--
VINYL ACETATE	N.D.	5.0	N.D.	--
VINYL CHLORIDE	N.D.	5.0	N.D.	--
TOTAL XYLENES	N.D.	5.0	N.D.	--

Aaron McMichael
Chemist

Ali Kharrazi
Organic Manager

N:QC AARON 11:00:01

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 19, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA
Atten: Rob Nelson
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: **B4-8**
Spl#: 87229 *Matrix:* SOIL
Sampled: May 3, 1995 *Run#:* 6722 *Analyzed:* May 17, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/Kg)	REPORTING LIMIT (ug/Kg)	BLANK RESULT (ug/Kg)	BLANK SPIKE RESULT (%)
ACETONE	140	10	N.D.	--
BENZENE	N.D.	5.0	N.D.	98
BROMODICHLOROMETHANE	N.D.	5.0	N.D.	--
BROMOFORM	N.D.	5.0	N.D.	--
BROMOMETHANE	N.D.	5.0	N.D.	--
2-BUTANONE	28	5.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	5.0	N.D.	--
CHLOROBENZENE	N.D.	5.0	N.D.	93
CHLOROETHANE	N.D.	5.0	N.D.	--
2-CHLOROETHYLVINYLETHER	N.D.	5.0	N.D.	--
CHLOROFORM	N.D.	5.0	N.D.	--
CHLOROMETHANE	N.D.	5.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	5.0	N.D.	108
1,2-DICHLOROETHENE (CIS)	N.D.	5.0	N.D.	--
1,2-DICHLOROETHENE (TRANS)	N.D.	5.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (CIS)	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (TRANS)	N.D.	5.0	N.D.	--
ETHYL BENZENE	N.D.	5.0	N.D.	--
2-HEXANONE	N.D.	5.0	N.D.	--
METHYLENE CHLORIDE	N.D.	5.0	N.D.	--
4-METHYL-2-PENTANONE	N.D.	5.0	N.D.	--
STYRENE	N.D.	5.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	5.0	N.D.	--
TETRACHLOROETHENE	N.D.	5.0	N.D.	--
TOLUENE	N.D.	5.0	N.D.	87
1,1,1-TRICHLOROETHANE	N.D.	5.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	5.0	N.D.	--
TRICHLOROETHENE	N.D.	5.0	N.D.	90
TRICHLOROFLUOROMETHANE	N.D.	5.0	N.D.	--
VINYL ACETATE	N.D.	5.0	N.D.	--
VINYL CHLORIDE	N.D.	5.0	N.D.	--
TOTAL XYLENES	N.D.	5.0	N.D.	--

Aaron McMichael
Chemist

Ali Kharrazi
Organic Manager

N:OC AARON 11:00:01

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 19, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA
Atten: Cyd Miller
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: **B6-1**
Spl#: 87462 *Matrix:* SOIL
Sampled: May 4, 1995 *Run#:* 6728 *Analyzed:* May 17, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/Kg)	REPORTING LIMIT (ug/Kg)	BLANK RESULT (ug/Kg)	BLANK SPIKE RESULT (%)
ACETONE	81	10	N.D.	--
BENZENE	N.D.	5.0	N.D.	98
BROMODICHLOROMETHANE	N.D.	5.0	N.D.	--
BROMOFORM	N.D.	5.0	N.D.	--
BROMOMETHANE	N.D.	5.0	N.D.	--
2-BUTANONE	9.5	5.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	5.0	N.D.	--
CHLOROBENZENE	N.D.	5.0	N.D.	93
CHLOROETHANE	N.D.	5.0	N.D.	--
2-CHLOROETHYLVINYLETHER	N.D.	5.0	N.D.	--
CHLOROFORM	N.D.	5.0	N.D.	--
CHLOROMETHANE	N.D.	5.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	5.0	N.D.	108
1,2-DICHLOROETHENE (CIS)	N.D.	5.0	N.D.	--
1,2-DICHLOROETHENE (TRANS)	N.D.	5.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (CIS)	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (TRANS)	N.D.	5.0	N.D.	--
ETHYL BENZENE	N.D.	5.0	N.D.	--
2-HEXANONE	N.D.	5.0	N.D.	--
METHYLENE CHLORIDE	N.D.	5.0	N.D.	--
4-METHYL-2-PENTANONE	N.D.	5.0	N.D.	--
STYRENE	N.D.	5.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	5.0	N.D.	--
TETRACHLOROETHENE	N.D.	5.0	N.D.	--
TOLUENE	N.D.	5.0	N.D.	87
1,1,1-TRICHLOROETHANE	N.D.	5.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	5.0	N.D.	--
TRICHLOROETHENE	N.D.	5.0	N.D.	90
TRICHLOROFLUOROMETHANE	N.D.	5.0	N.D.	--
VINYL ACETATE	N.D.	5.0	N.D.	--
VINYL CHLORIDE	N.D.	5.0	N.D.	--
TOTAL XYLENES	N.D.	5.0	N.D.	--

Aaron McMichael
Chemist

Ali Kharrazi
Organic Manager

N:\OC AARON 11:53:20

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 19, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA
Atten: Cyd Miller
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: **B6-4**
Spl#: 87580 *Matrix:* SOIL
Sampled: May 4, 1995 *Run#:* 6728 *Analyzed:* May 17, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/Kg)	REPORTING LIMIT (ug/Kg)	BLANK RESULT (ug/Kg)	BLANK SPIKE RESULT (%)
ACETONE	160	10	N.D.	--
BENZENE	N.D.	5.0	N.D.	98
BROMODICHLOROMETHANE	N.D.	5.0	N.D.	--
BROMOFORM	N.D.	5.0	N.D.	--
BROMOMETHANE	N.D.	5.0	N.D.	--
2-BUTANONE	29	5.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	5.0	N.D.	--
CHLOROBENZENE	N.D.	5.0	N.D.	93
CHLOROETHANE	N.D.	5.0	N.D.	--
2-CHLOROETHYLVINYLETHER	N.D.	5.0	N.D.	--
CHLOROFORM	N.D.	5.0	N.D.	--
CHLOROMETHANE	N.D.	5.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	5.0	N.D.	108
1,2-DICHLOROETHENE (CIS)	N.D.	5.0	N.D.	--
1,2-DICHLOROETHENE (TRANS)	N.D.	5.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (CIS)	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (TRANS)	N.D.	5.0	N.D.	--
ETHYL BENZENE	N.D.	5.0	N.D.	--
2-HEXANONE	N.D.	5.0	N.D.	--
METHYLENE CHLORIDE	N.D.	5.0	N.D.	--
4-METHYL-2-PENTANONE	N.D.	5.0	N.D.	--
STYRENE	N.D.	5.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	5.0	N.D.	--
TETRACHLOROETHENE	N.D.	5.0	N.D.	--
TOLUENE	N.D.	5.0	N.D.	87
1,1,1-TRICHLOROETHANE	N.D.	5.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	5.0	N.D.	--
TRICHLOROETHENE	N.D.	5.0	N.D.	90
TRICHLOROFLUOROMETHANE	N.D.	5.0	N.D.	--
VINYL ACETATE	N.D.	5.0	N.D.	--
VINYL CHLORIDE	N.D.	5.0	N.D.	--
TOTAL XYLENES	N.D.	5.0	N.D.	--

Aaron McMichael
Chemist

Ali Kharrazi
Organic Manager

N:QC AARON 11:53:20

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 19, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA
Atten: Cyd Miller
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: **B8-1**
Spl#: 87473 *Matrix:* SOIL
Sampled: May 4, 1995 *Run#:* 6581 *Analyzed:* May 9, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/Kg)	REPORTING LIMIT (ug/Kg)	BLANK RESULT (ug/Kg)	BLANK SPIKE RESULT (%)
ACETONE	N.D.	10	N.D.	--
BENZENE	N.D.	5.0	N.D.	117
BROMODICHLOROMETHANE	N.D.	5.0	N.D.	--
BROMOFORM	N.D.	5.0	N.D.	--
BROMOMETHANE	N.D.	5.0	N.D.	--
2-BUTANONE	N.D.	5.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	5.0	N.D.	--
CHLOROBENZENE	N.D.	5.0	N.D.	99
CHLOROETHANE	N.D.	5.0	N.D.	--
2-CHLOROETHYLVINYLETHER	N.D.	5.0	N.D.	--
CHLOROFORM	N.D.	5.0	N.D.	--
CHLOROMETHANE	N.D.	5.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	5.0	N.D.	112
1,2-DICHLOROETHENE (CIS)	N.D.	5.0	N.D.	--
1,2-DICHLOROETHENE (TRANS)	N.D.	5.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (CIS)	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (TRANS)	N.D.	5.0	N.D.	--
ETHYL BENZENE	N.D.	5.0	N.D.	--
2-HEXANONE	N.D.	5.0	N.D.	--
METHYLENE CHLORIDE	N.D.	5.0	N.D.	--
4-METHYL-2-PENTANONE	N.D.	5.0	N.D.	--
STYRENE	N.D.	5.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	5.0	N.D.	--
TETRACHLOROETHENE	N.D.	5.0	N.D.	--
TOLUENE	N.D.	5.0	N.D.	99
1,1,1-TRICHLOROETHANE	N.D.	5.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	5.0	N.D.	--
TRICHLOROETHENE	N.D.	5.0	N.D.	100
TRICHLOROFLUOROMETHANE	N.D.	5.0	N.D.	--
VINYL ACETATE	N.D.	5.0	N.D.	--
VINYL CHLORIDE	N.D.	5.0	N.D.	--
TOTAL XYLENES	N.D.	5.0	N.D.	--

Aaron McMichael
Chemist

Ali Khafrazi
Organic Manager

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Federal ID #68-0140157

N:\OC AARON 11:53:20

CHROMALAB, INC.

Environmental Services (SDB)

May 19, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA
Atten: Cyd Miller
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: **B8-4**
Spl#: 87474 *Matrix:* SOIL
Sampled: May 4, 1995 *Run#:* 6581 *Analyzed:* May 9, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/Kg)	REPORTING LIMIT (ug/Kg)	BLANK RESULT (ug/Kg)	BLANK SPIKE RESULT (%)
ACETONE	N.D.	10	N.D.	--
BENZENE	N.D.	5.0	N.D.	117
BROMODICHLOROMETHANE	N.D.	5.0	N.D.	--
BROMOFORM	N.D.	5.0	N.D.	--
BROMOMETHANE	N.D.	5.0	N.D.	--
2-BUTANONE	N.D.	5.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	5.0	N.D.	--
CHLOROBENZENE	N.D.	5.0	N.D.	99
CHLOROETHANE	N.D.	5.0	N.D.	--
2-CHLOROETHYLVINYLETHER	N.D.	5.0	N.D.	--
CHLOROFORM	N.D.	5.0	N.D.	--
CHLOROMETHANE	N.D.	5.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	5.0	N.D.	112
1,2-DICHLOROETHENE (CIS)	N.D.	5.0	N.D.	--
1,2-DICHLOROETHENE (TRANS)	N.D.	5.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (CIS)	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (TRANS)	N.D.	5.0	N.D.	--
ETHYL BENZENE	N.D.	5.0	N.D.	--
2-HEXANONE	N.D.	5.0	N.D.	--
METHYLENE CHLORIDE	N.D.	5.0	N.D.	--
4-METHYL-2-PENTANONE	N.D.	5.0	N.D.	--
STYRENE	N.D.	5.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	5.0	N.D.	--
TETRACHLOROETHENE	N.D.	5.0	N.D.	--
TOLUENE	N.D.	5.0	N.D.	99
1,1,1-TRICHLOROETHANE	N.D.	5.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	5.0	N.D.	--
TRICHLOROETHENE	N.D.	5.0	N.D.	100
TRICHLOROFLUOROMETHANE	N.D.	5.0	N.D.	--
VINYL ACETATE	N.D.	5.0	N.D.	--
VINYL CHLORIDE	N.D.	5.0	N.D.	--
TOTAL XYLENES	N.D.	5.0	N.D.	--

Aaron McMichael
Chemist

Ali Kharrazi
Organic Manager

1220 Quarry Lane • Pleasanton, California 94566-4756
(510) 484-1919 • Facsimile (510) 484-1096
Federal ID #68-0140157

N:\DC AARON 11:53:20

CHROMALAB, INC.

Environmental Services (SDB)

May 19, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA
Atten: Rob Nelson
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: **MW2-1**
Spl#: 87215 *Matrix:* SOIL
Sampled: May 3, 1995 *Run#:* 6721 *Analyzed:* May 17, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/Kg)	REPORTING LIMIT (ug/Kg)	BLANK RESULT (ug/Kg)	BLANK SPIKE RESULT (%)
ACETONE	N.D.	10	N.D.	--
BENZENE	N.D.	5.0	N.D.	120
BROMODICHLOROMETHANE	N.D.	5.0	N.D.	--
BROMOFORM	N.D.	5.0	N.D.	--
BROMOMETHANE	N.D.	5.0	N.D.	--
2-BUTANONE	N.D.	5.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	5.0	N.D.	--
CHLOROBENZENE	N.D.	5.0	N.D.	98
CHLOROETHANE	N.D.	5.0	N.D.	--
2-CHLOROETHYLVINYLETHER	N.D.	5.0	N.D.	--
CHLOROFORM	N.D.	5.0	N.D.	--
CHLOROMETHANE	N.D.	5.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	5.0	N.D.	118
1,2-DICHLOROETHENE (CIS)	N.D.	5.0	N.D.	--
1,2-DICHLOROETHENE (TRANS)	N.D.	5.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (CIS)	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (TRANS)	N.D.	5.0	N.D.	--
ETHYL BENZENE	N.D.	5.0	N.D.	--
2-HEXANONE	N.D.	5.0	N.D.	--
METHYLENE CHLORIDE	N.D.	5.0	N.D.	--
4-METHYL-2-PENTANONE	N.D.	5.0	N.D.	--
STYRENE	N.D.	5.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	5.0	N.D.	--
TETRACHLOROETHENE	N.D.	5.0	N.D.	--
TOLUENE	N.D.	5.0	N.D.	93
1,1,1-TRICHLOROETHANE	N.D.	5.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	5.0	N.D.	--
TRICHLOROETHENE	N.D.	5.0	N.D.	100
TRICHLOROFLUOROMETHANE	N.D.	5.0	N.D.	--
VINYL ACETATE	N.D.	5.0	N.D.	--
VINYL CHLORIDE	N.D.	5.0	N.D.	--
TOTAL XYLENES	N.D.	5.0	N.D.	--

Aaron McMichael
Chemist

Ali Kharrazi
Organic Manager

N:QC AARON 11:00:01

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 19, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA
Atten: Rob Nelson
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: **MW2-4**
Spl#: 87216 *Matrix:* SOIL
Sampled: May 3, 1995 *Run#:* 6721 *Analyzed:* May 17, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/Kg)	REPORTING LIMIT (ug/Kg)	BLANK RESULT (ug/Kg)	BLANK SPIKE RESULT (%)
ACETONE	N.D.	10	N.D.	--
BENZENE	N.D.	5.0	N.D.	120
BROMODICHLOROMETHANE	N.D.	5.0	N.D.	--
BROMOFORM	N.D.	5.0	N.D.	--
BROMOMETHANE	N.D.	5.0	N.D.	--
2-BUTANONE	N.D.	5.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	5.0	N.D.	--
CHLOROBENZENE	N.D.	5.0	N.D.	98
CHLOROETHANE	N.D.	5.0	N.D.	--
2-CHLOROETHYLVINYLETHER	N.D.	5.0	N.D.	--
CHLOROFORM	N.D.	5.0	N.D.	--
CHLOROMETHANE	N.D.	5.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	5.0	N.D.	118
1,2-DICHLOROETHENE (CIS)	N.D.	5.0	N.D.	--
1,2-DICHLOROETHENE (TRANS)	N.D.	5.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (CIS)	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (TRANS)	N.D.	5.0	N.D.	--
ETHYL BENZENE	N.D.	5.0	N.D.	--
2-HEXANONE	N.D.	5.0	N.D.	--
METHYLENE CHLORIDE	N.D.	5.0	N.D.	--
4-METHYL-2-PENTANONE	N.D.	5.0	N.D.	--
STYRENE	N.D.	5.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	5.0	N.D.	--
TETRACHLOROETHENE	N.D.	5.0	N.D.	--
TOLUENE	N.D.	5.0	N.D.	93
1,1,1-TRICHLOROETHANE	N.D.	5.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	5.0	N.D.	--
TRICHLOROETHENE	N.D.	5.0	N.D.	100
TRICHLOROFLUOROMETHANE	N.D.	5.0	N.D.	--
VINYL ACETATE	N.D.	5.0	N.D.	--
VINYL CHLORIDE	N.D.	5.0	N.D.	--
TOTAL XYLENES	N.D.	5.0	N.D.	--

Aaron McMichael
Chemist

Ali Kharrazi
Organic Manager

N:OC AARON 11:00:01

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 19, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA
Atten: Rob Nelson
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: **MW2-8**
Spl#: 87217 *Matrix:* SOIL
Sampled: May 3, 1995 *Run#:* 6721 *Analyzed:* May 17, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/Kg)	REPORTING LIMIT (ug/Kg)	BLANK RESULT (ug/Kg)	BLANK SPIKE RESULT (%)
ACETONE	N.D.	10	N.D.	--
BENZENE	N.D.	5.0	N.D.	120
BROMODICHLOROMETHANE	N.D.	5.0	N.D.	--
BROMOFORM	N.D.	5.0	N.D.	--
BROMOMETHANE	N.D.	5.0	N.D.	--
2-BUTANONE	N.D.	5.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	5.0	N.D.	--
CHLOROBENZENE	N.D.	5.0	N.D.	98
CHLOROETHANE	N.D.	5.0	N.D.	--
2-CHLOROETHYLVINYLETHER	N.D.	5.0	N.D.	--
CHLOROFORM	N.D.	5.0	N.D.	--
CHLOROMETHANE	N.D.	5.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	5.0	N.D.	118
1,2-DICHLOROETHENE (CIS)	N.D.	5.0	N.D.	--
1,2-DICHLOROETHENE (TRANS)	N.D.	5.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (CIS)	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (TRANS)	N.D.	5.0	N.D.	--
ETHYL BENZENE	N.D.	5.0	N.D.	--
2-HEXANONE	N.D.	5.0	N.D.	--
METHYLENE CHLORIDE	N.D.	5.0	N.D.	--
4-METHYL-2-PENTANONE	N.D.	5.0	N.D.	--
STYRENE	N.D.	5.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	5.0	N.D.	--
TETRACHLOROETHENE	N.D.	5.0	N.D.	--
TOLUENE	N.D.	5.0	N.D.	93
1,1,1-TRICHLOROETHANE	N.D.	5.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	5.0	N.D.	--
TRICHLOROETHENE	N.D.	5.0	N.D.	100
TRICHLOROFLUOROMETHANE	N.D.	5.0	N.D.	--
VINYL ACETATE	N.D.	5.0	N.D.	--
VINYL CHLORIDE	N.D.	5.0	N.D.	--
TOTAL XYLENES	N.D.	5.0	N.D.	--

Aaron McMichael
Chemist

Ali Kharrazi
Organic Manager

N:\QC AARON 11:00:01

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 19, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA
Atten: Rob Nelson
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: **MW3-1**
Spl#: 87221 *Matrix:* SOIL
Sampled: May 3, 1995 *Run#:* 6721 *Analyzed:* May 17, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/Kg)	REPORTING LIMIT (ug/Kg)	BLANK RESULT (ug/Kg)	BLANK SPIKE RESULT (%)
ACETONE	N.D.	10	N.D.	--
BENZENE	N.D.	5.0	N.D.	120
BROMODICHLOROMETHANE	N.D.	5.0	N.D.	--
BROMOFORM	N.D.	5.0	N.D.	--
BROMOMETHANE	N.D.	5.0	N.D.	--
2-BUTANONE	N.D.	5.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	5.0	N.D.	--
CHLOROBENZENE	N.D.	5.0	N.D.	98
CHLOROETHANE	N.D.	5.0	N.D.	--
2-CHLOROETHYLVINYLETHER	N.D.	5.0	N.D.	--
CHLOROFORM	N.D.	5.0	N.D.	--
CHLOROMETHANE	N.D.	5.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	5.0	N.D.	118
1,2-DICHLOROETHENE (CIS)	N.D.	5.0	N.D.	--
1,2-DICHLOROETHENE (TRANS)	N.D.	5.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (CIS)	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (TRANS)	N.D.	5.0	N.D.	--
ETHYL BENZENE	N.D.	5.0	N.D.	--
2-HEXANONE	N.D.	5.0	N.D.	--
METHYLENE CHLORIDE	N.D.	5.0	N.D.	--
4-METHYL-2-PENTANONE	N.D.	5.0	N.D.	--
STYRENE	N.D.	5.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	5.0	N.D.	--
TETRACHLOROETHENE	N.D.	5.0	N.D.	--
TOLUENE	N.D.	5.0	N.D.	93
1,1,1-TRICHLOROETHANE	N.D.	5.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	5.0	N.D.	--
TRICHLOROETHENE	N.D.	5.0	N.D.	100
TRICHLOROFLUOROMETHANE	N.D.	5.0	N.D.	--
VINYL ACETATE	N.D.	5.0	N.D.	--
VINYL CHLORIDE	N.D.	5.0	N.D.	--
TOTAL XYLENES	N.D.	5.0	N.D.	--

Aaron McMichael
Chemist

Ali Kharrazi
Organic Manager

N:QC AARON 11:00:01

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 19, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA
Atten: Rob Nelson
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: **MW3-4**
Spl#: 87222 *Matrix:* SOIL
Sampled: May 3, 1995 *Run#:* 6721 *Analyzed:* May 17, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/Kg)	REPORTING LIMIT (ug/Kg)	BLANK RESULT (ug/Kg)	BLANK SPIKE RESULT (%)
ACETONE	N.D.	10	N.D.	--
BENZENE	N.D.	5.0	N.D.	120
BROMODICHLOROMETHANE	N.D.	5.0	N.D.	--
BROMOFORM	N.D.	5.0	N.D.	--
BROMOMETHANE	N.D.	5.0	N.D.	--
2-BUTANONE	N.D.	5.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	5.0	N.D.	--
CHLOROBENZENE	N.D.	5.0	N.D.	98
CHLOROETHANE	N.D.	5.0	N.D.	--
2-CHLOROETHYLVINYLETHER	N.D.	5.0	N.D.	--
CHLOROFORM	N.D.	5.0	N.D.	--
CHLOROMETHANE	N.D.	5.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	5.0	N.D.	118
1,2-DICHLOROETHENE (CIS)	N.D.	5.0	N.D.	--
1,2-DICHLOROETHENE (TRANS)	N.D.	5.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (CIS)	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (TRANS)	N.D.	5.0	N.D.	--
ETHYL BENZENE	N.D.	5.0	N.D.	--
2-HEXANONE	N.D.	5.0	N.D.	--
METHYLENE CHLORIDE	N.D.	5.0	N.D.	--
4-METHYL-2-PENTANONE	N.D.	5.0	N.D.	--
STYRENE	N.D.	5.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	5.0	N.D.	--
TETRACHLOROETHENE	N.D.	5.0	N.D.	--
TOLUENE	N.D.	5.0	N.D.	93
1,1,1-TRICHLOROETHANE	N.D.	5.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	5.0	N.D.	--
TRICHLOROETHENE	N.D.	5.0	N.D.	100
TRICHLOROFLUOROMETHANE	N.D.	5.0	N.D.	--
VINYL ACETATE	N.D.	5.0	N.D.	--
VINYL CHLORIDE	N.D.	5.0	N.D.	--
TOTAL XYLENES	N.D.	5.0	N.D.	--

Aaron McMichael
Chemist

Ali Kharrazi
Organic Manager

N:QC AARON 11:00:01

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CHROMALAB, INC.

Environmental Services (SDB)

May 19, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA
Atten: Rob Nelson
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: **MW3-8**
Spl#: 87223 *Matrix:* SOIL
Sampled: May 3, 1995 *Run#:* 6722 *Analyzed:* May 17, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/Kg)	REPORTING LIMIT (ug/Kg)	BLANK RESULT (ug/Kg)	BLANK SPIKE RESULT (%)
ACETONE	23	10	N.D.	--
BENZENE	N.D.	5.0	N.D.	98
BROMODICHLOROMETHANE	N.D.	5.0	N.D.	--
BROMOFORM	N.D.	5.0	N.D.	--
BROMOMETHANE	N.D.	5.0	N.D.	--
2-BUTANONE	N.D.	5.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	5.0	N.D.	--
CHLOROBENZENE	N.D.	5.0	N.D.	93
CHLOROETHANE	N.D.	5.0	N.D.	--
2-CHLOROETHYLVINYLETHER	N.D.	5.0	N.D.	--
CHLOROFORM	N.D.	5.0	N.D.	--
CHLOROMETHANE	N.D.	5.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	5.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	5.0	N.D.	108
1,2-DICHLOROETHENE (CIS)	N.D.	5.0	N.D.	--
1,2-DICHLOROETHENE (TRANS)	N.D.	5.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (CIS)	N.D.	5.0	N.D.	--
1,3-DICHLOROPROPENE (TRANS)	N.D.	5.0	N.D.	--
ETHYL BENZENE	N.D.	5.0	N.D.	--
2-HEXANONE	N.D.	5.0	N.D.	--
METHYLENE CHLORIDE	N.D.	5.0	N.D.	--
4-METHYL-2-PENTANONE	N.D.	5.0	N.D.	--
STYRENE	N.D.	5.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	5.0	N.D.	--
TETRACHLOROETHENE	N.D.	5.0	N.D.	--
TOLUENE	N.D.	5.0	N.D.	87
1,1,1-TRICHLOROETHANE	N.D.	5.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	5.0	N.D.	--
TRICHLOROETHENE	N.D.	5.0	N.D.	90
TRICHLOROFLUOROMETHANE	N.D.	5.0	N.D.	--
VINYL ACETATE	N.D.	5.0	N.D.	--
VINYL CHLORIDE	N.D.	5.0	N.D.	--
TOTAL XYLENES	N.D.	5.0	N.D.	--

Aaron McMichael
Chemist

Ali Kharrazi
Organic Manager

N:QC AARON 11:00:01

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis.

Sample ID: B2-1
Spl#: 87209 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 13, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	5	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	5	N.D.	--
2-CHLOROPHENOL	N.D.	5	N.D.	87
1,3-DICHLOROBENZENE	N.D.	5	N.D.	--
1,4-DICHLOROBENZENE	N.D.	5	N.D.	--
BENZYL ALCOHOL	N.D.	5	N.D.	--
1,2-DICHLOROBENZENE	N.D.	5	N.D.	--
2-METHYLPHENOL	N.D.	5	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	5	N.D.	--
4-METHYLPHENOL	N.D.	5	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	5	N.D.	70
HEXACHLOROETHANE	N.D.	5	N.D.	--
NITROBENZENE	N.D.	5	N.D.	--
ISOPHORONE	N.D.	5	N.D.	--
2-NITROPHENOL	N.D.	5	N.D.	--
2,4-DIMETHYLPHENOL	N.D.	5	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	5	N.D.	--
2,4-DICHLOROPHENOL	N.D.	5	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	5	N.D.	79
NAPHTHALENE	N.D.	5	N.D.	--
4-CHLOROANILINE	N.D.	5	N.D.	--
HEXACHLOROBUTADIENE	N.D.	5	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	10	N.D.	97
2-METHYLNAPHTHALENE	N.D.	5	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	5	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	5	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	5	N.D.	--
2-CHLORONAPHTHALENE	N.D.	5	N.D.	--
2-NITROANILINE	N.D.	5	N.D.	--
DIMETHYL PHTHALATE	N.D.	5	N.D.	--
ACENAPHTHYLENE	N.D.	5	N.D.	--
3-NITROANILINE	N.D.	5	N.D.	--
ACENAPHTHENE	N.D.	5	N.D.	83
2,4-DINITROPHENOL	N.D.	25	N.D.	--
4-NITROPHENOL	N.D.	5	N.D.	--
DIBENZOFURAN	N.D.	5	N.D.	--
2,4-DINITROTOLUENE	N.D.	5	N.D.	52
2,6-DINITROTOLUENE	N.D.	5	N.D.	--
DIETHYL PHTHALATE	N.D.	5	N.D.	--

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995

Submission #: 9505051
page 2

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis, continued.
Sample ID: **B2-1**
Spl#: 87209 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 13, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
4-CHLOROPHENYL PHENYL ETHER	N.D.	5	N.D.	--
FLUORENE	N.D.	5	N.D.	--
4-NITROANILINE	N.D.	5	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	25	N.D.	--
N-NITROSO-DI-N-PHENYLAMINE	N.D.	5	N.D.	--
4-BROMOPHENYL PHENYL ETHER	N.D.	5	N.D.	--
HEXACHLOROBENZENE	N.D.	5	N.D.	--
PENTACHLOROPHENOL	N.D.	25	N.D.	80
PHENATHRENE	N.D.	5	N.D.	--
ANTHRACENE	N.D.	5	N.D.	--
DI-N-BUTYL PHTHALATE	N.D.	5	1.80	--
FLUORANTHENE	N.D.	5	N.D.	--
PYRENE	N.D.	5	N.D.	68
BUTYL BENZYL PHTHALATE	N.D.	5	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	10	N.D.	--
BENZO(A)ANTHRACENE	N.D.	5	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	5	N.D.	--
CHRYSENE	N.D.	5	N.D.	--
DI-N-OCTYL PHTHALATE	N.D.	5	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	5	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	5	N.D.	--
BENZO(A)PYRENE	N.D.	5	N.D.	--
INDENO(1,2,3 C,D)PYRENE	N.D.	5	N.D.	--
DIBENZ(A,H)ANTHRACENE	N.D.	5	N.D.	--
BENZ(G,H,I)PERYLENE	N.D.	5	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis.

Sample ID: B2-4
Spl#: 87210 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 12, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	0.05	N.D.	--
2-CHLOROPHENOL	N.D.	0.05	N.D.	87
1,3-DICHLOROBENZENE	N.D.	0.05	N.D.	--
1,4-DICHLOROBENZENE	N.D.	0.05	N.D.	--
BENZYL ALCOHOL	N.D.	0.05	N.D.	--
1,2-DICHLOROBENZENE	N.D.	0.05	N.D.	--
2-METHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	0.05	N.D.	--
4-METHYLPHENOL	N.D.	0.05	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	0.05	N.D.	70
HEXACHLOROETHANE	N.D.	0.05	N.D.	--
NITROBENZENE	N.D.	0.05	N.D.	--
ISOPHORONE	N.D.	0.05	N.D.	--
2-NITROPHENOL	N.D.	0.05	N.D.	--
2,4-DIMETHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	0.05	N.D.	--
2,4-DICHLOROPHENOL	N.D.	0.05	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	0.05	N.D.	79
NAPHTHALENE	N.D.	0.05	N.D.	--
4-CHLOROANILINE	N.D.	0.05	N.D.	--
HEXACHLOROBUTADIENE	N.D.	0.05	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	0.10	N.D.	97
2-METHYLNAPHTHALENE	N.D.	0.05	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	0.05	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2-CHLORONAPHTHALENE	N.D.	0.05	N.D.	--
2-NITROANILINE	N.D.	0.05	N.D.	--
DIMETHYL PHTHALATE	N.D.	0.05	N.D.	--
ACENAPHTHYLENE	N.D.	0.05	N.D.	--
3-NITROANILINE	N.D.	0.05	N.D.	--
ACENAPHTHENE	N.D.	0.05	N.D.	83
2,4-DINITROPHENOL	N.D.	0.25	N.D.	--
4-NITROPHENOL	N.D.	0.05	N.D.	--
DIBENZOFURAN	N.D.	0.05	N.D.	--
2,4-DINITROTOLUENE	N.D.	0.05	N.D.	52
2,6-DINITROTOLUENE	N.D.	0.05	N.D.	--
DIETHYL PHTHALATE	N.D.	0.05	N.D.	--

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CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995

Submission #: 9505051
page 2

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis, continued.
Sample ID: B2-4
Spl#: 87210 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 12, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
4-CHLOROPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
FLUORENE	N.D.	0.05	N.D.	--
4-NITROANILINE	N.D.	0.05	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	0.25	N.D.	--
N-NITROSO-DI-N-PHENYLAMINE	N.D.	0.05	N.D.	--
4-BROMOPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
HEXACHLOROBENZENE	N.D.	0.05	N.D.	--
PENTACHLOROPHENOL	N.D.	0.25	N.D.	80
PHENATHRENE	N.D.	0.05	N.D.	--
ANTHRACENE	N.D.	0.05	N.D.	--
DI-N-BUTYL PHTHALATE	N.D.	0.05	1.80	--
FLUORANTHENE	N.D.	0.05	N.D.	--
PYRENE	N.D.	0.05	N.D.	68
BUTYL BENZYL PHTHALATE	N.D.	0.05	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	0.10	N.D.	--
BENZO(A)ANTHRACENE	N.D.	0.05	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	0.05	N.D.	--
CHRYSENE	N.D.	0.05	N.D.	--
DI-N-OCTYL PHTHALATE	N.D.	0.05	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(A)PYRENE	N.D.	0.05	N.D.	--
INDENO(1,2,3 C,D)PYRENE	N.D.	0.05	N.D.	--
DIBENZ(A,H)ANTHRACENE	N.D.	0.05	N.D.	--
BENZ(G,H,I)PERYLENE	N.D.	0.05	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

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Federal ID #68-0140157

N:OC RUDO 10:10:58

CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis.

Sample ID: **B3-1**
Spl#: 87211 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 13, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	0.05	N.D.	--
2-CHLOROPHENOL	N.D.	0.05	N.D.	87
1,3-DICHLOROBENZENE	N.D.	0.05	N.D.	--
1,4-DICHLOROBENZENE	N.D.	0.05	N.D.	--
BENZYL ALCOHOL	N.D.	0.05	N.D.	--
1,2-DICHLOROBENZENE	N.D.	0.05	N.D.	--
2-METHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	0.05	N.D.	--
4-METHYLPHENOL	N.D.	0.05	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	0.05	N.D.	70
HEXACHLOROETHANE	N.D.	0.05	N.D.	--
NITROBENZENE	N.D.	0.05	N.D.	--
ISOPHORONE	N.D.	0.05	N.D.	--
2-NITROPHENOL	N.D.	0.05	N.D.	--
2,4-DIMETHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	0.05	N.D.	--
2,4-DICHLOROPHENOL	N.D.	0.05	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	0.05	N.D.	79
NAPHTHALENE	N.D.	0.05	N.D.	--
4-CHLOROANILINE	N.D.	0.05	N.D.	--
HEXACHLOROBUTADIENE	N.D.	0.05	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	0.10	N.D.	97
2-METHYLNAPHTHALENE	N.D.	0.05	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	0.05	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2-CHLORONAPHTHALENE	N.D.	0.05	N.D.	--
2-NITROANILINE	N.D.	0.05	N.D.	--
DIMETHYL PHTHALATE	N.D.	0.05	N.D.	--
ACENAPHTHYLENE	N.D.	0.05	N.D.	--
3-NITROANILINE	N.D.	0.05	N.D.	--
ACENAPHTHENE	N.D.	0.05	N.D.	83
2,4-DINITROPHENOL	N.D.	0.25	N.D.	--
4-NITROPHENOL	N.D.	0.05	N.D.	--
DIBENZOFURAN	N.D.	0.05	N.D.	--
2,4-DINITROTOLUENE	N.D.	0.05	N.D.	52
2,6-DINITROTOLUENE	N.D.	0.05	N.D.	--
DIETHYL PHTHALATE	N.D.	0.05	N.D.	--

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CHROMALAB, INC.
Environmental Services (SDB)

May 22, 1995 *Submission #:* 9505051
page 2

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis, continued.
Sample ID: B3-1
Spl#: 87211 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 13, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
4-CHLOROPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
FLUORENE	N.D.	0.05	N.D.	--
4-NITROANILINE	N.D.	0.05	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	0.25	N.D.	--
N-NITROSO-DI-N-PHENYLAMINE	N.D.	0.05	N.D.	--
4-BROMOPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
HEXACHLOROBENZENE	N.D.	0.05	N.D.	--
PENTACHLOROPHENOL	N.D.	0.25	N.D.	80
PHENATHRENE	N.D.	0.05	N.D.	--
ANTHRACENE	N.D.	0.05	N.D.	--
DI-N-BUTYL PHTHALATE	N.D.	0.05	1.80	--
FLUORANTHENE	N.D.	0.05	N.D.	--
PYRENE	N.D.	0.05	N.D.	68
BUTYL BENZYL PHTHALATE	N.D.	0.05	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	0.10	N.D.	--
BENZO(A)ANTHRACENE	N.D.	0.05	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	0.05	N.D.	--
CHRYSENE	N.D.	0.05	N.D.	--
DI-N-OCTYL PHTHALATE	N.D.	0.05	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(A)PYRENE	N.D.	0.05	N.D.	--
INDENO(1,2,3 C,D)PYRENE	N.D.	0.05	N.D.	--
DIBENZ(A,H)ANTHRACENE	N.D.	0.05	N.D.	--
BENZ(G,H,I)PERYLENE	N.D.	0.05	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

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Federal ID #68-0140157

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CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis.

Sample ID: B3-4
Spl#: 87212 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 12, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	0.05	N.D.	--
2-CHLOROPHENOL	N.D.	0.05	N.D.	87
1,3-DICHLOROBENZENE	N.D.	0.05	N.D.	--
1,4-DICHLOROBENZENE	N.D.	0.05	N.D.	--
BENZYL ALCOHOL	N.D.	0.05	N.D.	--
1,2-DICHLOROBENZENE	N.D.	0.05	N.D.	--
2-METHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	0.05	N.D.	--
4-METHYLPHENOL	N.D.	0.05	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	0.05	N.D.	70
HEXACHLOROETHANE	N.D.	0.05	N.D.	--
NITROBENZENE	N.D.	0.05	N.D.	--
ISOPHORONE	N.D.	0.05	N.D.	--
2-NITROPHENOL	N.D.	0.05	N.D.	--
2,4-DIMETHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	0.05	N.D.	--
2,4-DICHLOROPHENOL	N.D.	0.05	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	0.05	N.D.	79
NAPHTHALENE	N.D.	0.05	N.D.	--
4-CHLOROANILINE	N.D.	0.05	N.D.	--
HEXACHLOROBUTADIENE	N.D.	0.05	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	0.10	N.D.	97
2-METHYLNAPHTHALENE	N.D.	0.05	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	0.05	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2-CHLORONAPHTHALENE	N.D.	0.05	N.D.	--
2-NITROANILINE	N.D.	0.05	N.D.	--
DIMETHYL PHTHALATE	N.D.	0.05	N.D.	--
ACENAPHTHYLENE	N.D.	0.05	N.D.	--
3-NITROANILINE	N.D.	0.05	N.D.	--
ACENAPHTHENE	N.D.	0.05	N.D.	83
2,4-DINITROPHENOL	N.D.	0.25	N.D.	--
4-NITROPHENOL	N.D.	0.05	N.D.	--
DIBENZOFURAN	N.D.	0.05	N.D.	--
2,4-DINITROTOLUENE	N.D.	0.05	N.D.	52
2,6-DINITROTOLUENE	N.D.	0.05	N.D.	--
DIETHYL PHTHALATE	N.D.	0.05	N.D.	--

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CHROMALAB, INC.
Environmental Services (SDB)

May 22, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis, continued.
Sample ID: B3-4
Spl#: 87212 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 12, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
4-CHLOROPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
FLUORENE	N.D.	0.05	N.D.	--
4-NITROANILINE	N.D.	0.05	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	0.25	N.D.	--
N-NITROSO-DI-N-PHENYLAMINE	N.D.	0.05	N.D.	--
4-BROMOPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
HEXACHLOROBENZENE	N.D.	0.05	N.D.	--
PENTACHLOROPHENOL	N.D.	0.25	N.D.	80
PHENATHRENE	0.07	0.05	N.D.	--
ANTHRACENE	N.D.	0.05	N.D.	--
DI-N-BUTYL PHTHALATE	0.10	0.05	1.80	--
FLUORANTHENE	0.16	0.05	N.D.	--
PYRENE	0.24	0.05	N.D.	68
BUTYL BENZYL PHTHALATE	N.D.	0.05	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	0.10	N.D.	--
BENZO(A)ANTHRACENE	N.D.	0.05	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	0.05	N.D.	--
CHRYSENE	0.09	0.05	N.D.	--
DI-N-OCTYL PHTHALATE	N.D.	0.05	N.D.	--
BENZO(B)FLUORANTHENE	0.05	0.05	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(A)PYRENE	0.12	0.05	N.D.	--
INDENO(1,2,3 C,D)PYRENE	0.08	0.05	N.D.	--
DIBENZ(A,H)ANTHRACENE	0.13	0.05	N.D.	--
BENZ(G,H,I)PERYLENE	N.D.	0.05	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

June 5, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis.

Sample ID: **B5-1**
Spl#: 87464 *Matrix:* SOIL *Extracted:* June 2, 1995
Sampled: May 4, 1995 *Run#:* 6958 *Analyzed:* June 3, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	0.05	N.D.	--
2-CHLOROPHENOL	N.D.	0.05	N.D.	--
1,3-DICHLOROBENZENE	N.D.	0.05	N.D.	--
1,4-DICHLOROBENZENE	N.D.	0.05	N.D.	--
BENZYL ALCOHOL	N.D.	0.05	N.D.	--
1,2-DICHLOROBENZENE	N.D.	0.05	N.D.	--
2-METHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	0.05	N.D.	--
4-METHYLPHENOL	N.D.	0.05	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	0.05	N.D.	74
HEXACHLOROETHANE	N.D.	0.05	N.D.	--
NITROBENZENE	N.D.	0.05	N.D.	--
ISOPHORONE	N.D.	0.05	N.D.	--
2-NITROPHENOL	N.D.	0.05	N.D.	--
2,4-DIMETHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	0.05	N.D.	--
2,4-DICHLOROPHENOL	N.D.	0.05	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	0.05	N.D.	63
NAPHTHALENE	N.D.	0.05	N.D.	--
4-CHLOROANILINE	N.D.	0.05	N.D.	--
HEXACHLOROBUTADIENE	N.D.	0.05	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	0.10	N.D.	--
2-METHYLNAPHTHALENE	N.D.	0.05	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	0.05	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2-CHLORONAPHTHALENE	N.D.	0.05	N.D.	--
2-NITROANILINE	N.D.	0.05	N.D.	--
DIMETHYL PHTHALATE	N.D.	0.05	N.D.	--
ACENAPHTHYLENE	N.D.	0.05	N.D.	--
3-NITROANILINE	N.D.	0.05	N.D.	--
ACENAPHTHENE	N.D.	0.05	N.D.	71
2,4-DINITROPHENOL	N.D.	0.25	N.D.	--
4-NITROPHENOL	N.D.	0.05	N.D.	--
DIBENZOFURAN	N.D.	0.05	N.D.	--
2,4-DINITROTOLUENE	N.D.	0.05	N.D.	--
2,6-DINITROTOLUENE	N.D.	0.05	N.D.	--
DIETHYL PHTHALATE	N.D.	0.05	N.D.	--

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CHROMALAB, INC.

Environmental Services (SDB)

June 5, 1995 *Submission #:* 9505075
page 2

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis, continued.
Sample ID: **B5-1**
Spl#: 87464 *Matrix:* SOIL *Extracted:* June 2, 1995
Sampled: May 4, 1995 *Run#:* 6958 *Analyzed:* June 3, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
4-CHLOROPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
FLUORENE	N.D.	0.05	N.D.	--
4-NITROANILINE	N.D.	0.05	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	0.25	N.D.	--
N-NITROSO-DI-N-PHENYLAMINE	N.D.	0.05	N.D.	--
4-BROMOPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
HEXACHLOROBENZENE	N.D.	0.05	N.D.	--
PENTACHLOROPHENOL	N.D.	0.25	N.D.	--
PHENATHRENE	N.D.	0.05	N.D.	--
ANTHRACENE	N.D.	0.05	N.D.	--
DI-N-BUTYL PHTHALATE	N.D.	0.05	N.D.	--
FLUORANTHENE	N.D.	0.05	N.D.	--
PYRENE	N.D.	0.05	N.D.	68
BUTYL BENZYL PHTHALATE	N.D.	0.05	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	0.10	N.D.	--
BENZO(A)ANTHRACENE	N.D.	0.05	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	0.05	N.D.	--
CHRYSENE	N.D.	0.05	N.D.	--
DI-N-OCTYL PHTHALATE	N.D.	0.05	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(A)PYRENE	N.D.	0.05	N.D.	--
INDENO(1,2,3 C,D)PYRENE	N.D.	0.05	N.D.	--
DIBENZ(A,H)ANTHRACENE	N.D.	0.05	N.D.	--
BENZ(G,H,I)PERYLENE	N.D.	0.05	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

CHROMALAB, INC.

Environmental Services (SDB)

June 5, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis.

Sample ID: B5-4
Spl#: 87466 *Matrix:* SOIL *Extracted:* June 2, 1995
Sampled: May 4, 1995 *Run#:* 6958 *Analyzed:* June 3, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	0.05	N.D.	--
2-CHLOROPHENOL	N.D.	0.05	N.D.	--
1,3-DICHLOROBENZENE	N.D.	0.05	N.D.	--
1,4-DICHLOROBENZENE	N.D.	0.05	N.D.	--
BENZYL ALCOHOL	N.D.	0.05	N.D.	--
1,2-DICHLOROBENZENE	N.D.	0.05	N.D.	--
2-METHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	0.05	N.D.	--
4-METHYLPHENOL	N.D.	0.05	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	0.05	N.D.	74
HEXACHLOROETHANE	N.D.	0.05	N.D.	--
NITROBENZENE	N.D.	0.05	N.D.	--
ISOPHORONE	N.D.	0.05	N.D.	--
2-NITROPHENOL	N.D.	0.05	N.D.	--
2,4-DIMETHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	0.05	N.D.	--
2,4-DICHLOROPHENOL	N.D.	0.05	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	0.05	N.D.	63
NAPHTHALENE	N.D.	0.05	N.D.	--
4-CHLOROANILINE	N.D.	0.05	N.D.	--
HEXACHLOROBUTADIENE	N.D.	0.05	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	0.10	N.D.	--
2-METHYLNAPHTHALENE	N.D.	0.05	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	0.05	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2-CHLORONAPHTHALENE	N.D.	0.05	N.D.	--
2-NITROANILINE	N.D.	0.05	N.D.	--
DIMETHYL PHTHALATE	N.D.	0.05	N.D.	--
ACENAPHTHYLENE	N.D.	0.05	N.D.	--
3-NITROANILINE	N.D.	0.05	N.D.	--
ACENAPHTHENE	N.D.	0.05	N.D.	71
2,4-DINITROPHENOL	N.D.	0.25	N.D.	--
4-NITROPHENOL	N.D.	0.05	N.D.	--
DIBENZOFURAN	N.D.	0.05	N.D.	--
2,4-DINITROTOLUENE	N.D.	0.05	N.D.	--
2,6-DINITROTOLUENE	N.D.	0.05	N.D.	--
DIETHYL PHTHALATE	N.D.	0.05	N.D.	--

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CHROMALAB, INC.
Environmental Services (SDB)

June 5, 1995 *Submission #:* 9505075
page 2

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis, continued.
Sample ID: **B5-4**
Spl#: 87466 *Matrix:* SOIL *Extracted:* June 2, 1995
Sampled: May 4, 1995 *Run#:* 6958 *Analyzed:* June 3, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
4-CHLOROPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
FLUORENE	N.D.	0.05	N.D.	--
4-NITROANILINE	N.D.	0.05	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	0.25	N.D.	--
N-NITROSO-DI-N-PHENYLAMINE	N.D.	0.05	N.D.	--
4-BROMOPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
HEXACHLOROBENZENE	N.D.	0.05	N.D.	--
PENTACHLOROPHENOL	N.D.	0.25	N.D.	--
PHENATHRENE	N.D.	0.05	N.D.	--
ANTHRACENE	N.D.	0.05	N.D.	--
DI-N-BUTYL PHTHALATE	N.D.	0.05	N.D.	--
FLUORANTHENE	N.D.	0.05	N.D.	--
PYRENE	N.D.	0.05	N.D.	68
BUTYL BENZYL PHTHALATE	N.D.	0.05	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	0.10	N.D.	--
BENZO(A)ANTHRACENE	N.D.	0.05	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	0.05	N.D.	--
CHRYSENE	N.D.	0.05	N.D.	--
DI-N-OCTYL PHTHALATE	N.D.	0.05	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(A)PYRENE	N.D.	0.05	N.D.	--
INDENO(1,2,3 C,D)PYRENE	N.D.	0.05	N.D.	--
DIBENZ(A,H)ANTHRACENE	N.D.	0.05	N.D.	--
BENZ(G,H,I)PERYLENE	N.D.	0.05	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

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Federal ID #68-0140157

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CHROMALAB, INC.

Environmental Services (SDB)

June 5, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis.

Sample ID: B7-1
Spl#: 87470 *Matrix:* SOIL *Extracted:* June 2, 1995
Sampled: May 4, 1995 *Run#:* 6958 *Analyzed:* June 3, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	0.05	N.D.	--
2-CHLOROPHENOL	N.D.	0.05	N.D.	--
1,3-DICHLOROBENZENE	N.D.	0.05	N.D.	--
1,4-DICHLOROBENZENE	N.D.	0.05	N.D.	--
BENZYL ALCOHOL	N.D.	0.05	N.D.	--
1,2-DICHLOROBENZENE	N.D.	0.05	N.D.	--
2-METHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	0.05	N.D.	--
4-METHYLPHENOL	N.D.	0.05	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	0.05	N.D.	74
HEXACHLOROETHANE	N.D.	0.05	N.D.	--
NITROBENZENE	N.D.	0.05	N.D.	--
ISOPHORONE	N.D.	0.05	N.D.	--
2-NITROPHENOL	N.D.	0.05	N.D.	--
2,4-DIMETHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	0.05	N.D.	--
2,4-DICHLOROPHENOL	N.D.	0.05	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	0.05	N.D.	63
NAPHTHALENE	N.D.	0.05	N.D.	--
4-CHLOROANILINE	N.D.	0.05	N.D.	--
HEXACHLOROBUTADIENE	N.D.	0.05	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	0.10	N.D.	--
2-METHYLNAPHTHALENE	N.D.	0.05	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	0.05	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2-CHLORONAPHTHALENE	N.D.	0.05	N.D.	--
2-NITROANILINE	N.D.	0.05	N.D.	--
DIMETHYL PHTHALATE	N.D.	0.05	N.D.	--
ACENAPHTHYLENE	N.D.	0.05	N.D.	--
3-NITROANILINE	N.D.	0.05	N.D.	--
ACENAPHTHENE	N.D.	0.05	N.D.	71
2,4-DINITROPHENOL	N.D.	0.25	N.D.	--
4-NITROPHENOL	N.D.	0.05	N.D.	--
DIBENZOFURAN	N.D.	0.05	N.D.	--
2,4-DINITROTOLUENE	N.D.	0.05	N.D.	--
2,6-DINITROTOLUENE	N.D.	0.05	N.D.	--
DIETHYL PHTHALATE	N.D.	0.05	N.D.	--

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CHROMALAB, INC.

Environmental Services (SDB)

June 5, 1995

Submission #: 9505075
page 2

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis, continued.
Sample ID: **B7-1**
Spl#: 87470 *Matrix:* SOIL *Extracted:* June 2, 1995
Sampled: May 4, 1995 *Run#:* 6958 *Analyzed:* June 3, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
4-CHLOROPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
FLUORENE	N.D.	0.05	N.D.	--
4-NITROANILINE	N.D.	0.05	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	0.25	N.D.	--
N-NITROSO-DI-N-PHENYLAMINE	N.D.	0.05	N.D.	--
4-BROMOPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
HEXACHLOROBENZENE	N.D.	0.05	N.D.	--
PENTACHLOROPHENOL	N.D.	0.25	N.D.	--
PHENATHRENE	N.D.	0.05	N.D.	--
ANTHRACENE	N.D.	0.05	N.D.	--
DI-N-BUTYL PHTHALATE	N.D.	0.05	N.D.	--
FLUORANTHENE	N.D.	0.05	N.D.	--
PYRENE	N.D.	0.05	N.D.	68
BUTYL BENZYL PHTHALATE	N.D.	0.05	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	0.10	N.D.	--
BENZO(A)ANTHRACENE	N.D.	0.05	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	0.05	N.D.	--
CHRYSENE	N.D.	0.05	N.D.	--
DI-N-OCTYL PHTHALATE	N.D.	0.05	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(A)PYRENE	N.D.	0.05	N.D.	--
INDENO(1,2,3 C,D)PYRENE	N.D.	0.05	N.D.	--
DIBENZ(A,H)ANTHRACENE	N.D.	0.05	N.D.	--
BENZ(G,H,I)PERYLENE	N.D.	0.05	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

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CHROMALAB, INC.

Environmental Services (SDB)

June 5, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis.

Sample ID: **B7-4**
Spl#: 87471 *Matrix:* SOIL *Extracted:* June 2, 1995
Sampled: May 4, 1995 *Run#:* 6958 *Analyzed:* June 3, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	0.05	N.D.	--
2-CHLOROPHENOL	N.D.	0.05	N.D.	--
1,3-DICHLOROBENZENE	N.D.	0.05	N.D.	--
1,4-DICHLOROBENZENE	N.D.	0.05	N.D.	--
BENZYL ALCOHOL	N.D.	0.05	N.D.	--
1,2-DICHLOROBENZENE	N.D.	0.05	N.D.	--
2-METHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	0.05	N.D.	--
4-METHYLPHENOL	N.D.	0.05	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	0.05	N.D.	74
HEXACHLOROETHANE	N.D.	0.05	N.D.	--
NITROBENZENE	N.D.	0.05	N.D.	--
ISOPHORONE	N.D.	0.05	N.D.	--
2-NITROPHENOL	N.D.	0.05	N.D.	--
2,4-DIMETHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	0.05	N.D.	--
2,4-DICHLOROPHENOL	N.D.	0.05	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	0.05	N.D.	63
NAPHTHALENE	N.D.	0.05	N.D.	--
4-CHLOROANILINE	N.D.	0.05	N.D.	--
HEXACHLOROBUTADIENE	N.D.	0.05	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	0.10	N.D.	--
2-METHYLNAPHTHALENE	N.D.	0.05	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	0.05	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2-CHLORONAPHTHALENE	N.D.	0.05	N.D.	--
2-NITROANILINE	N.D.	0.05	N.D.	--
DIMETHYL PHTHALATE	N.D.	0.05	N.D.	--
ACENAPHTHYLENE	N.D.	0.05	N.D.	--
3-NITROANILINE	N.D.	0.05	N.D.	--
ACENAPHTHENE	N.D.	0.05	N.D.	71
2,4-DINITROPHENOL	N.D.	0.25	N.D.	--
4-NITROPHENOL	N.D.	0.05	N.D.	--
DIBENZOFURAN	N.D.	0.05	N.D.	--
2,4-DINITROTOLUENE	N.D.	0.05	N.D.	--
2,6-DINITROTOLUENE	N.D.	0.05	N.D.	--
DIETHYL PHTHALATE	N.D.	0.05	N.D.	--

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N:QC VT 16:32:54

CHROMALAB, INC.

Environmental Services (SDB)

June 5, 1995

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis, continued.
Sample ID: **B7-4**
Spl#: 87471 *Matrix:* SOIL *Extracted:* June 2, 1995
Sampled: May 4, 1995 *Run#:* 6958 *Analyzed:* June 3, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
4-CHLOROPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
FLUORENE	N.D.	0.05	N.D.	--
4-NITROANILINE	N.D.	0.05	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	0.25	N.D.	--
N-NITROSO-DI-N-PHENYLAMINE	N.D.	0.05	N.D.	--
4-BROMOPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
HEXACHLOROBENZENE	N.D.	0.05	N.D.	--
PENTACHLOROPHENOL	N.D.	0.25	N.D.	--
PHENATHRENE	N.D.	0.05	N.D.	--
ANTHRACENE	N.D.	0.05	N.D.	--
DI-N-BUTYL PHTHALATE	N.D.	0.05	N.D.	--
FLUORANTHENE	N.D.	0.05	N.D.	--
PYRENE	N.D.	0.05	N.D.	68
BUTYL BENZYL PHTHALATE	N.D.	0.05	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	0.10	N.D.	--
BENZO(A)ANTHRACENE	N.D.	0.05	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	0.05	N.D.	--
CHRYSENE	N.D.	0.05	N.D.	--
DI-N-OCTYL PHTHALATE	N.D.	0.05	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(A)PYRENE	N.D.	0.05	N.D.	--
INDENO(1,2,3 C,D)PYRENE	N.D.	0.05	N.D.	--
DIBENZ(A,H)ANTHRACENE	N.D.	0.05	N.D.	--
BENZ(G,H,I)PERYLENE	N.D.	0.05	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

June 5, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis.

Sample ID: B7-8
Spl#: 87472 *Matrix:* SOIL *Extracted:* June 2, 1995
Sampled: May 4, 1995 *Run#:* 6958 *Analyzed:* June 3, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	0.05	N.D.	--
2-CHLOROPHENOL	N.D.	0.05	N.D.	--
1,3-DICHLOROBENZENE	N.D.	0.05	N.D.	--
1,4-DICHLOROBENZENE	N.D.	0.05	N.D.	--
BENZYL ALCOHOL	N.D.	0.05	N.D.	--
1,2-DICHLOROBENZENE	N.D.	0.05	N.D.	--
2-METHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	0.05	N.D.	--
4-METHYLPHENOL	N.D.	0.05	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	0.05	N.D.	74
HEXACHLOROETHANE	N.D.	0.05	N.D.	--
NITROBENZENE	N.D.	0.05	N.D.	--
ISOPHORONE	N.D.	0.05	N.D.	--
2-NITROPHENOL	N.D.	0.05	N.D.	--
2,4-DIMETHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	0.05	N.D.	--
2,4-DICHLOROPHENOL	N.D.	0.05	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	0.05	N.D.	63
NAPHTHALENE	N.D.	0.05	N.D.	--
4-CHLOROANILINE	N.D.	0.05	N.D.	--
HEXACHLOROBUTADIENE	N.D.	0.05	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	0.10	N.D.	--
2-METHYLNAPHTHALENE	N.D.	0.05	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	0.05	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2-CHLORONAPHTHALENE	N.D.	0.05	N.D.	--
2-NITROANILINE	N.D.	0.05	N.D.	--
DIMETHYL PHTHALATE	N.D.	0.05	N.D.	--
ACENAPHTHYLENE	N.D.	0.05	N.D.	--
3-NITROANILINE	N.D.	0.05	N.D.	--
ACENAPHTHENE	N.D.	0.05	N.D.	71
2,4-DINITROPHENOL	N.D.	0.25	N.D.	--
4-NITROPHENOL	N.D.	0.05	N.D.	--
DIBENZOFURAN	N.D.	0.05	N.D.	--
2,4-DINITROTOLUENE	N.D.	0.05	N.D.	--
2,6-DINITROTOLUENE	N.D.	0.05	N.D.	--
DIETHYL PHTHALATE	N.D.	0.05	N.D.	--

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CHROMALAB, INC.

Environmental Services (SDB)

June 5, 1995

Submission #: 9505075
page 2

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING
Received: May 4, 1995

Project#: 95903

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis, continued.
Sample ID: **B7-8**
Spl#: 87472
Sampled: May 4, 1995
Method: EPA 3550/8270

Matrix: SOIL
Run#: 6958

Extracted: June 2, 1995
Analyzed: June 3, 1995

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
4-CHLOROPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
FLUORENE	N.D.	0.05	N.D.	--
4-NITROANILINE	N.D.	0.05	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	0.25	N.D.	--
N-NITROSO-DI-N-PHENYLAMINE	N.D.	0.05	N.D.	--
4-BROMOPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
HEXACHLOROBENZENE	N.D.	0.05	N.D.	--
PENTACHLOROPHENOL	N.D.	0.25	N.D.	--
PHENATHRENE	N.D.	0.05	N.D.	--
ANTHRACENE	N.D.	0.05	N.D.	--
DI-N-BUTYL PHTHALATE	N.D.	0.05	N.D.	--
FLUORANTHENE	N.D.	0.05	N.D.	--
PYRENE	N.D.	0.05	N.D.	68
BUTYL BENZYL PHTHALATE	N.D.	0.05	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	0.10	N.D.	--
BENZO(A)ANTHRACENE	N.D.	0.05	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	0.05	N.D.	--
CHRYSENE	N.D.	0.05	N.D.	--
DI-N-OCTYL PHTHALATE	N.D.	0.05	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(A)PYRENE	N.D.	0.05	N.D.	--
INDENO(1,2,3 C,D)PYRENE	N.D.	0.05	N.D.	--
DIBENZ(A,H)ANTHRACENE	N.D.	0.05	N.D.	--
BENZ(G,H,I)PERYLENE	N.D.	0.05	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

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CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis.

Sample ID: MW1-1
Spl#: 87224 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 12, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	0.05	N.D.	--
2-CHLOROPHENOL	N.D.	0.05	N.D.	87
1,3-DICHLOROBENZENE	N.D.	0.05	N.D.	--
1,4-DICHLOROBENZENE	N.D.	0.05	N.D.	--
BENZYL ALCOHOL	N.D.	0.05	N.D.	--
1,2-DICHLOROBENZENE	N.D.	0.05	N.D.	--
2-METHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	0.05	N.D.	--
4-METHYLPHENOL	N.D.	0.05	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	0.05	N.D.	70
HEXACHLOROETHANE	N.D.	0.05	N.D.	--
NITROBENZENE	N.D.	0.05	N.D.	--
ISOPHORONE	N.D.	0.05	N.D.	--
2-NITROPHENOL	N.D.	0.05	N.D.	--
2,4-DIMETHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	0.05	N.D.	--
2,4-DICHLOROPHENOL	N.D.	0.05	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	0.05	N.D.	79
NAPHTHALENE	N.D.	0.05	N.D.	--
4-CHLOROANILINE	N.D.	0.05	N.D.	--
HEXACHLOROBUTADIENE	N.D.	0.05	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	0.10	N.D.	97
2-METHYLNAPHTHALENE	N.D.	0.05	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	0.05	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2-CHLORONAPHTHALENE	N.D.	0.05	N.D.	--
2-NITROANILINE	N.D.	0.05	N.D.	--
DIMETHYL PHTHALATE	N.D.	0.05	N.D.	--
ACENAPHTHYLENE	N.D.	0.05	N.D.	--
3-NITROANILINE	N.D.	0.05	N.D.	--
ACENAPHTHENE	N.D.	0.05	N.D.	83
2,4-DINITROPHENOL	N.D.	0.25	N.D.	--
4-NITROPHENOL	N.D.	0.05	N.D.	--
DIBENZOFURAN	N.D.	0.05	N.D.	--
2,4-DINITROTOLUENE	N.D.	0.05	N.D.	52
2,6-DINITROTOLUENE	N.D.	0.05	N.D.	--
DIETHYL PHTHALATE	N.D.	0.05	N.D.	--

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CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995

Submission #: 9505051
page 2

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis, continued.
Sample ID: **MW1-1**
Spl#: 87224 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 12, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
4-CHLOROPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
FLUORENE	N.D.	0.05	N.D.	--
4-NITROANILINE	N.D.	0.05	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	0.25	N.D.	--
N-NITROSO-DI-N-PHENYLAMINE	N.D.	0.05	N.D.	--
4-BROMOPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
HEXACHLOROBENZENE	N.D.	0.05	N.D.	--
PENTACHLOROPHENOL	N.D.	0.25	N.D.	80
PHENATHRENE	N.D.	0.05	N.D.	--
ANTHRACENE	N.D.	0.05	N.D.	--
DI-N-BUTYL PHTHALATE	N.D.	0.05	1.80	--
FLUORANTHENE	N.D.	0.05	N.D.	--
PYRENE	N.D.	0.05	N.D.	68
BUTYL BENZYL PHTHALATE	N.D.	0.05	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	0.10	N.D.	--
BENZO(A)ANTHRACENE	N.D.	0.05	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	0.05	N.D.	--
CHRYSENE	N.D.	0.05	N.D.	--
DI-N-OCTYL PHTHALATE	N.D.	0.05	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(A)PYRENE	N.D.	0.05	N.D.	--
INDENO(1,2,3 C,D)PYRENE	N.D.	0.05	N.D.	--
DIBENZ(A,H)ANTHRACENE	N.D.	0.05	N.D.	--
BENZ(G,H,I)PERYLENE	N.D.	0.05	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

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CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis.

Sample ID: MW1-4
Spl#: 87225 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 13, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	0.05	N.D.	--
2-CHLOROPHENOL	N.D.	0.05	N.D.	87
1,3-DICHLOROBENZENE	N.D.	0.05	N.D.	--
1,4-DICHLOROBENZENE	N.D.	0.05	N.D.	--
BENZYL ALCOHOL	N.D.	0.05	N.D.	--
1,2-DICHLOROBENZENE	N.D.	0.05	N.D.	--
2-METHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	0.05	N.D.	--
4-METHYLPHENOL	N.D.	0.05	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	0.05	N.D.	70
HEXACHLOROETHANE	N.D.	0.05	N.D.	--
NITROBENZENE	N.D.	0.05	N.D.	--
ISOPHORONE	N.D.	0.05	N.D.	--
2-NITROPHENOL	N.D.	0.05	N.D.	--
2,4-DIMETHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	0.05	N.D.	--
2,4-DICHLOROPHENOL	N.D.	0.05	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	0.05	N.D.	79
NAPHTHALENE	N.D.	0.05	N.D.	--
4-CHLOROANILINE	N.D.	0.05	N.D.	--
HEXACHLOROBUTADIENE	N.D.	0.05	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	0.10	N.D.	97
2-METHYLNAPHTHALENE	N.D.	0.05	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	0.05	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2-CHLORONAPHTHALENE	N.D.	0.05	N.D.	--
2-NITROANILINE	N.D.	0.05	N.D.	--
DIMETHYL PHTHALATE	N.D.	0.05	N.D.	--
ACENAPHTHYLENE	N.D.	0.05	N.D.	--
3-NITROANILINE	N.D.	0.05	N.D.	--
ACENAPHTHENE	N.D.	0.05	N.D.	83
2,4-DINITROPHENOL	N.D.	0.25	N.D.	--
4-NITROPHENOL	N.D.	0.05	N.D.	--
DIBENZOFURAN	N.D.	0.05	N.D.	--
2,4-DINITROTOLUENE	N.D.	0.05	N.D.	52
2,6-DINITROTOLUENE	N.D.	0.05	N.D.	--
DIETHYL PHTHALATE	N.D.	0.05	N.D.	--

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995

Submission #: 9505051
page 2

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING
Project#: 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis, continued.

Sample ID: **MW1-4**
Spl#: 87225
Sampled: May 3, 1995
Method: EPA 3550/8270

Matrix: SOIL
Run#: 6701

Extracted: May 5, 1995
Analyzed: May 13, 1995

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
4-CHLOROPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
FLUORENE	N.D.	0.05	N.D.	--
4-NITROANILINE	N.D.	0.05	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	0.25	N.D.	--
N-NITROSO-DI-N-PHENYLAMINE	N.D.	0.05	N.D.	--
4-BROMOPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
HEXACHLOROBENZENE	N.D.	0.05	N.D.	--
PENTACHLOROPHENOL	N.D.	0.25	N.D.	80
PHENATHRENE	N.D.	0.05	N.D.	--
ANTHRACENE	N.D.	0.05	N.D.	--
DI-N-BUTYL PHTHALATE	N.D.	0.05	1.80	--
FLUORANTHENE	N.D.	0.05	N.D.	--
PYRENE	0.06	0.05	N.D.	68
BUTYL BENZYL PHTHALATE	N.D.	0.05	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	0.10	N.D.	--
BENZO(A)ANTHRACENE	N.D.	0.05	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	0.05	N.D.	--
CHRYSENE	N.D.	0.05	N.D.	--
DI-N-OCTYL PHTHALATE	N.D.	0.05	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(A)PYRENE	N.D.	0.05	N.D.	--
INDENO(1,2,3 C,D)PYRENE	N.D.	0.05	N.D.	--
DIBENZ(A,H)ANTHRACENE	N.D.	0.05	N.D.	--
BENZ(G,H,I)PERYLENE	N.D.	0.05	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis.

Sample ID: MW1-8
Spl#: 87226 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 12, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	0.05	N.D.	--
2-CHLOROPHENOL	N.D.	0.05	N.D.	87
1,3-DICHLOROBENZENE	N.D.	0.05	N.D.	--
1,4-DICHLOROBENZENE	N.D.	0.05	N.D.	--
BENZYL ALCOHOL	N.D.	0.05	N.D.	--
1,2-DICHLOROBENZENE	N.D.	0.05	N.D.	--
2-METHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	0.05	N.D.	--
4-METHYLPHENOL	N.D.	0.05	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	0.05	N.D.	70
HEXACHLOROETHANE	N.D.	0.05	N.D.	--
NITROBENZENE	N.D.	0.05	N.D.	--
ISOPHORONE	N.D.	0.05	N.D.	--
2-NITROPHENOL	N.D.	0.05	N.D.	--
2,4-DIMETHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	0.05	N.D.	--
2,4-DICHLOROPHENOL	N.D.	0.05	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	0.05	N.D.	79
NAPHTHALENE	N.D.	0.05	N.D.	--
4-CHLOROANILINE	N.D.	0.05	N.D.	--
HEXACHLOROBUTADIENE	N.D.	0.05	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	0.10	N.D.	97
2-METHYLNAPHTHALENE	N.D.	0.05	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	0.05	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2-CHLORONAPHTHALENE	N.D.	0.05	N.D.	--
2-NITROANILINE	N.D.	0.05	N.D.	--
DIMETHYL PHTHALATE	N.D.	0.05	N.D.	--
ACENAPHTHYLENE	N.D.	0.05	N.D.	--
3-NITROANILINE	N.D.	0.05	N.D.	--
ACENAPHTHENE	N.D.	0.05	N.D.	83
2,4-DINITROPHENOL	N.D.	0.25	N.D.	--
4-NITROPHENOL	N.D.	0.05	N.D.	--
DIBENZOFURAN	N.D.	0.05	N.D.	--
2,4-DINITROTOLUENE	N.D.	0.05	N.D.	52
2,6-DINITROTOLUENE	N.D.	0.05	N.D.	--
DIETHYL PHTHALATE	N.D.	0.05	N.D.	--

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CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995

Submission #: 9505051
page 2

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis, continued.
Sample ID: **MW1-8**
Spl#: 87226 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 12, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
4-CHLOROPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
FLUORENE	N.D.	0.05	N.D.	--
4-NITROANILINE	N.D.	0.05	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	0.25	N.D.	--
N-NITROSO-DI-N-PHENYLAMINE	N.D.	0.05	N.D.	--
4-BROMOPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
HEXACHLOROBENZENE	N.D.	0.05	N.D.	--
PENTACHLOROPHENOL	N.D.	0.25	N.D.	80
PHENATHRENE	N.D.	0.05	N.D.	--
ANTHRACENE	N.D.	0.05	N.D.	--
DI-N-BUTYL PHTHALATE	0.54	0.05	1.80	--
FLUORANTHENE	N.D.	0.05	N.D.	--
PYRENE	N.D.	0.05	N.D.	68
BUTYL BENZYL PHTHALATE	N.D.	0.05	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	0.10	N.D.	--
BENZO(A)ANTHRACENE	N.D.	0.05	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	0.05	N.D.	--
CHRYSENE	N.D.	0.05	N.D.	--
DI-N-OCTYL PHTHALATE	N.D.	0.05	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(A)PYRENE	N.D.	0.05	N.D.	--
INDENO(1,2,3 C,D)PYRENE	N.D.	0.05	N.D.	--
DIBENZ(A,H)ANTHRACENE	N.D.	0.05	N.D.	--
BENZ(G,H,I)PERYLENE	N.D.	0.05	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis.

Sample ID: **MW2-1**
Spl#: 87215 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 13, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	0.05	N.D.	--
2-CHLOROPHENOL	N.D.	0.05	N.D.	87
1,3-DICHLOROBENZENE	N.D.	0.05	N.D.	--
1,4-DICHLOROBENZENE	N.D.	0.05	N.D.	--
BENZYL ALCOHOL	N.D.	0.05	N.D.	--
1,2-DICHLOROBENZENE	N.D.	0.05	N.D.	--
2-METHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	0.05	N.D.	--
4-METHYLPHENOL	N.D.	0.05	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	0.05	N.D.	70
HEXACHLOROETHANE	N.D.	0.05	N.D.	--
NITROBENZENE	N.D.	0.05	N.D.	--
ISOPHORONE	N.D.	0.05	N.D.	--
2-NITROPHENOL	N.D.	0.05	N.D.	--
2,4-DIMETHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	0.05	N.D.	--
2,4-DICHLOROPHENOL	N.D.	0.05	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	0.05	N.D.	79
NAPHTHALENE	N.D.	0.05	N.D.	--
4-CHLOROANILINE	N.D.	0.05	N.D.	--
HEXACHLOROBUTADIENE	N.D.	0.05	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	0.10	N.D.	97
2-METHYLNAPHTHALENE	N.D.	0.05	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	0.05	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2-CHLORONAPHTHALENE	N.D.	0.05	N.D.	--
2-NITROANILINE	N.D.	0.05	N.D.	--
DIMETHYL PHTHALATE	N.D.	0.05	N.D.	--
ACENAPHTHYLENE	N.D.	0.05	N.D.	--
3-NITROANILINE	N.D.	0.05	N.D.	--
ACENAPHTHENE	N.D.	0.05	N.D.	83
2,4-DINITROPHENOL	N.D.	0.25	N.D.	--
4-NITROPHENOL	N.D.	0.05	N.D.	--
DIBENZOFURAN	N.D.	0.05	N.D.	--
2,4-DINITROTOLUENE	N.D.	0.05	N.D.	52
2,6-DINITROTOLUENE	N.D.	0.05	N.D.	--
DIETHYL PHTHALATE	N.D.	0.05	N.D.	--

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CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995

Submission #: 9505051
page 2

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis, continued.
Sample ID: **MW2-1**
Spl#: 87215 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 13, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
4-CHLOROPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
FLUORENE	N.D.	0.05	N.D.	--
4-NITROANILINE	N.D.	0.05	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	0.25	N.D.	--
N-NITROSO-DI-N-PHENYLAMINE	N.D.	0.05	N.D.	--
4-BROMOPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
HEXACHLOROBENZENE	N.D.	0.05	N.D.	--
PENTACHLOROPHENOL	N.D.	0.25	N.D.	80
PHENATHRENE	0.17	0.05	N.D.	--
ANTHRACENE	N.D.	0.05	N.D.	--
DI-N-BUTYL PHTHALATE	0.47	0.05	1.80	--
FLUORANTHENE	0.14	0.05	N.D.	--
PYRENE	0.18	0.05	N.D.	68
BUTYL BENZYL PHTHALATE	N.D.	0.05	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	0.10	N.D.	--
BENZO(A)ANTHRACENE	0.08	0.05	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	0.05	N.D.	--
CHRYSENE	0.10	0.05	N.D.	--
DI-N-OCTYL PHTHALATE	N.D.	0.05	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(A)PYRENE	0.07	0.05	N.D.	--
INDENO(1,2,3 C,D)PYRENE	N.D.	0.05	N.D.	--
DIBENZ(A,H)ANTHRACENE	N.D.	0.05	N.D.	--
BENZ(G,H,I)PERYLENE	N.D.	0.05	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

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Federal ID #68-0140157

N:QC RUDO 10:10:58

CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis.

Sample ID: MW2-4
Spl#: 87216 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 12, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	0.05	N.D.	--
2-CHLOROPHENOL	N.D.	0.05	N.D.	87
1,3-DICHLOROBENZENE	N.D.	0.05	N.D.	--
1,4-DICHLOROBENZENE	N.D.	0.05	N.D.	--
BENZYL ALCOHOL	N.D.	0.05	N.D.	--
1,2-DICHLOROBENZENE	N.D.	0.05	N.D.	--
2-METHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	0.05	N.D.	--
4-METHYLPHENOL	N.D.	0.05	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	0.05	N.D.	70
HEXACHLOROETHANE	N.D.	0.05	N.D.	--
NITROBENZENE	N.D.	0.05	N.D.	--
ISOPHORONE	N.D.	0.05	N.D.	--
2-NITROPHENOL	N.D.	0.05	N.D.	--
2,4-DIMETHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	0.05	N.D.	--
2,4-DICHLOROPHENOL	N.D.	0.05	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	0.05	N.D.	79
NAPHTHALENE	N.D.	0.05	N.D.	--
4-CHLOROANILINE	N.D.	0.05	N.D.	--
HEXACHLOROBUTADIENE	N.D.	0.05	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	0.10	N.D.	97
2-METHYLNAPHTHALENE	N.D.	0.05	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	0.05	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2-CHLORONAPHTHALENE	N.D.	0.05	N.D.	--
2-NITROANILINE	N.D.	0.05	N.D.	--
DIMETHYL PHTHALATE	N.D.	0.05	N.D.	--
ACENAPHTHYLENE	N.D.	0.05	N.D.	--
3-NITROANILINE	N.D.	0.05	N.D.	--
ACENAPHTHENE	N.D.	0.05	N.D.	83
2,4-DINITROPHENOL	N.D.	0.25	N.D.	--
4-NITROPHENOL	N.D.	0.05	N.D.	--
DIBENZOFURAN	N.D.	0.05	N.D.	--
2,4-DINITROTOLUENE	N.D.	0.05	N.D.	52
2,6-DINITROTOLUENE	N.D.	0.05	N.D.	--
DIETHYL PHTHALATE	N.D.	0.05	N.D.	--

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CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995

Submission #: 9505051
page 2

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis, continued.
Sample ID: **MW2-4**
Spl#: 87216 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 12, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
4-CHLOROPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
FLUORENE	N.D.	0.05	N.D.	--
4-NITROANILINE	N.D.	0.05	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	0.25	N.D.	--
N-NITROSO-DI-N-PHENYLAMINE	N.D.	0.05	N.D.	--
4-BROMOPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
HEXACHLOROBENZENE	N.D.	0.05	N.D.	--
PENTACHLOROPHENOL	N.D.	0.25	N.D.	80
PHENATHRENE	N.D.	0.05	N.D.	--
ANTHRACENE	N.D.	0.05	N.D.	--
DI-N-BUTYL PHTHALATE	0.55	0.05	1.80	--
FLUORANTHENE	N.D.	0.05	N.D.	--
PYRENE	N.D.	0.05	N.D.	68
BUTYL BENZYL PHTHALATE	N.D.	0.05	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	0.10	N.D.	--
BENZO(A)ANTHRACENE	N.D.	0.05	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	0.05	N.D.	--
CHRYSENE	N.D.	0.05	N.D.	--
DI-N-OCTYL PHTHALATE	N.D.	0.05	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(A)PYRENE	N.D.	0.05	N.D.	--
INDENO(1,2,3 C,D)PYRENE	N.D.	0.05	N.D.	--
DIBENZ(A,H)ANTHRACENE	N.D.	0.05	N.D.	--
BENZ(G,H,I)PERYLENE	N.D.	0.05	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

N:OC RU00 10:10:58

CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis.

Sample ID: MW2-8
Spl#: 87217 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 12, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	0.05	N.D.	--
2-CHLOROPHENOL	N.D.	0.05	N.D.	87
1,3-DICHLOROBENZENE	N.D.	0.05	N.D.	--
1,4-DICHLOROBENZENE	N.D.	0.05	N.D.	--
BENZYL ALCOHOL	N.D.	0.05	N.D.	--
1,2-DICHLOROBENZENE	N.D.	0.05	N.D.	--
2-METHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	0.05	N.D.	--
4-METHYLPHENOL	N.D.	0.05	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	0.05	N.D.	70
HEXACHLOROETHANE	N.D.	0.05	N.D.	--
NITROBENZENE	N.D.	0.05	N.D.	--
ISOPHORONE	N.D.	0.05	N.D.	--
2-NITROPHENOL	N.D.	0.05	N.D.	--
2,4-DIMETHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	0.05	N.D.	--
2,4-DICHLOROPHENOL	N.D.	0.05	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	0.05	N.D.	79
NAPHTHALENE	N.D.	0.05	N.D.	--
4-CHLOROANILINE	N.D.	0.05	N.D.	--
HEXACHLOROBUTADIENE	N.D.	0.05	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	0.10	N.D.	97
2-METHYLNAPHTHALENE	N.D.	0.05	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	0.05	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2-CHLORONAPHTHALENE	N.D.	0.05	N.D.	--
2-NITROANILINE	N.D.	0.05	N.D.	--
DIMETHYL PHTHALATE	N.D.	0.05	N.D.	--
ACENAPHTHYLENE	N.D.	0.05	N.D.	--
3-NITROANILINE	N.D.	0.05	N.D.	--
ACENAPHTHENE	N.D.	0.05	N.D.	83
2,4-DINITROPHENOL	N.D.	0.25	N.D.	--
4-NITROPHENOL	N.D.	0.05	N.D.	--
DIBENZOFURAN	N.D.	0.05	N.D.	--
2,4-DINITROTOLUENE	N.D.	0.05	N.D.	52
2,6-DINITROTOLUENE	N.D.	0.05	N.D.	--
DIETHYL PHTHALATE	N.D.	0.05	N.D.	--

CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995

Submission #: 9505051
page 2

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis, continued.
Sample ID: **MW2-8**
Spl#: 87217 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 12, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
4-CHLOROPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
FLUORENE	N.D.	0.05	N.D.	--
4-NITROANILINE	N.D.	0.05	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	0.25	N.D.	--
N-NITROSO-DI-N-PHENYLAMINE	N.D.	0.05	N.D.	--
4-BROMOPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
HEXACHLOROBENZENE	N.D.	0.05	N.D.	--
PENTACHLOROPHENOL	N.D.	0.25	N.D.	80
PHENATHRENE	N.D.	0.05	N.D.	--
ANTHRACENE	N.D.	0.05	N.D.	--
DI-N-BUTYL PHTHALATE	N.D.	0.05	1.80	--
FLUORANTHENE	0.16	0.05	N.D.	--
PYRENE	0.21	0.05	N.D.	68
BUTYL BENZYL PHTHALATE	N.D.	0.05	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	0.10	N.D.	--
BENZO(A)ANTHRACENE	N.D.	0.05	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	0.05	N.D.	--
CHRYSENE	0.08	0.05	N.D.	--
DI-N-OCTYL PHTHALATE	N.D.	0.05	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(A)PYRENE	0.08	0.05	N.D.	--
INDENO(1,2,3 C,D)PYRENE	0.06	0.05	N.D.	--
DIBENZ(A,H)ANTHRACENE	N.D.	0.05	N.D.	--
BENZ(G,H,I)PERYLENE	0.09	0.05	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

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Federal ID #68-0140157

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CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis.

Sample ID: **MW3-1**
Spl#: 87221 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 13, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	0.05	N.D.	--
2-CHLOROPHENOL	N.D.	0.05	N.D.	87
1,3-DICHLOROBENZENE	N.D.	0.05	N.D.	--
1,4-DICHLOROBENZENE	N.D.	0.05	N.D.	--
BENZYL ALCOHOL	N.D.	0.05	N.D.	--
1,2-DICHLOROBENZENE	N.D.	0.05	N.D.	--
2-METHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	0.05	N.D.	--
4-METHYLPHENOL	N.D.	0.05	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	0.05	N.D.	70
HEXACHLOROETHANE	N.D.	0.05	N.D.	--
NITROBENZENE	N.D.	0.05	N.D.	--
ISOPHORONE	N.D.	0.05	N.D.	--
2-NITROPHENOL	N.D.	0.05	N.D.	--
2,4-DIMETHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	0.05	N.D.	--
2,4-DICHLOROPHENOL	N.D.	0.05	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	0.05	N.D.	79
NAPHTHALENE	N.D.	0.05	N.D.	--
4-CHLOROANILINE	N.D.	0.05	N.D.	--
HEXACHLOROBUTADIENE	N.D.	0.05	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	0.10	N.D.	97
2-METHYLNAPHTHALENE	N.D.	0.05	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	0.05	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2-CHLORONAPHTHALENE	N.D.	0.05	N.D.	--
2-NITROANILINE	N.D.	0.05	N.D.	--
DIMETHYL PHTHALATE	N.D.	0.05	N.D.	--
ACENAPHTHYLENE	N.D.	0.05	N.D.	--
3-NITROANILINE	N.D.	0.05	N.D.	--
ACENAPHTHENE	N.D.	0.05	N.D.	83
2,4-DINITROPHENOL	N.D.	0.25	N.D.	--
4-NITROPHENOL	N.D.	0.05	N.D.	--
DIBENZOFURAN	N.D.	0.05	N.D.	--
2,4-DINITROTOLUENE	N.D.	0.05	N.D.	52
2,6-DINITROTOLUENE	N.D.	0.05	N.D.	--
DIETHYL PHTHALATE	N.D.	0.05	N.D.	--

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CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995

Submission #: 9505051
page 2

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis, continued.
Sample ID: **MW3-1**
Spl#: 87221 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 13, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
4-CHLOROPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
FLUORENE	N.D.	0.05	N.D.	--
4-NITROANILINE	N.D.	0.05	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	0.25	N.D.	--
N-NITROSO-DI-N-PHENYLAMINE	N.D.	0.05	N.D.	--
4-BROMOPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
HEXACHLOROBENZENE	N.D.	0.05	N.D.	--
PENTACHLOROPHENOL	N.D.	0.25	N.D.	80
PHENATHRENE	N.D.	0.05	N.D.	--
ANTHRACENE	N.D.	0.05	N.D.	--
DI-N-BUTYL PHTHALATE	N.D.	0.05	1.80	--
FLUORANTHENE	N.D.	0.05	N.D.	--
PYRENE	N.D.	0.05	N.D.	68
BUTYL BENZYL PHTHALATE	N.D.	0.05	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	0.10	N.D.	--
BENZO(A)ANTHRACENE	N.D.	0.05	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	0.05	N.D.	--
CHRYSENE	N.D.	0.05	N.D.	--
DI-N-OCTYL PHTHALATE	N.D.	0.05	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(A)PYRENE	N.D.	0.05	N.D.	--
INDENO(1,2,3 C,D)PYRENE	N.D.	0.05	N.D.	--
DIBENZ(A,H)ANTHRACENE	N.D.	0.05	N.D.	--
BENZ(G,H,I)PERYLENE	N.D.	0.05	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis.

Sample ID: **MW3-4**
Spl#: 87222 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 12, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	0.05	N.D.	--
2-CHLOROPHENOL	N.D.	0.05	N.D.	87
1,3-DICHLOROBENZENE	N.D.	0.05	N.D.	--
1,4-DICHLOROBENZENE	N.D.	0.05	N.D.	--
BENZYL ALCOHOL	N.D.	0.05	N.D.	--
1,2-DICHLOROBENZENE	N.D.	0.05	N.D.	--
2-METHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	0.05	N.D.	--
4-METHYLPHENOL	N.D.	0.05	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	0.05	N.D.	70
HEXACHLOROETHANE	N.D.	0.05	N.D.	--
NITROBENZENE	N.D.	0.05	N.D.	--
ISOPHORONE	N.D.	0.05	N.D.	--
2-NITROPHENOL	N.D.	0.05	N.D.	--
2,4-DIMETHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	0.05	N.D.	--
2,4-DICHLOROPHENOL	N.D.	0.05	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	0.05	N.D.	79
NAPHTHALENE	N.D.	0.05	N.D.	--
4-CHLOROANILINE	N.D.	0.05	N.D.	--
HEXACHLOROBUTADIENE	N.D.	0.05	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	0.10	N.D.	97
2-METHYLNAPHTHALENE	N.D.	0.05	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	0.05	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2-CHLORONAPHTHALENE	N.D.	0.05	N.D.	--
2-NITROANILINE	N.D.	0.05	N.D.	--
DIMETHYL PHTHALATE	N.D.	0.05	N.D.	--
ACENAPHTHYLENE	N.D.	0.05	N.D.	--
3-NITROANILINE	N.D.	0.05	N.D.	--
ACENAPHTHENE	N.D.	0.05	N.D.	83
2,4-DINITROPHENOL	N.D.	0.25	N.D.	--
4-NITROPHENOL	N.D.	0.05	N.D.	--
DIBENZOFURAN	N.D.	0.05	N.D.	--
2,4-DINITROTOLUENE	N.D.	0.05	N.D.	52
2,6-DINITROTOLUENE	N.D.	0.05	N.D.	--
DIETHYL PHTHALATE	N.D.	0.05	N.D.	--

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CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995

Submission #: 9505051
page 2

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis, continued.
Sample ID: **MW3-4**
Spl#: 87222 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 12, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
4-CHLOROPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
FLUORENE	N.D.	0.05	N.D.	--
4-NITROANILINE	N.D.	0.05	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	0.25	N.D.	--
N-NITROSO-DI-N-PHENYLAMINE	N.D.	0.05	N.D.	--
4-BROMOPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
HEXACHLOROBENZENE	N.D.	0.05	N.D.	--
PENTACHLOROPHENOL	N.D.	0.25	N.D.	80
PHENATHRENE	N.D.	0.05	N.D.	--
ANTHRACENE	N.D.	0.05	N.D.	--
DI-N-BUTYL PHTHALATE	N.D.	0.05	1.80	--
FLUORANTHENE	N.D.	0.05	N.D.	--
PYRENE	N.D.	0.05	N.D.	68
BUTYL BENZYL PHTHALATE	N.D.	0.05	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	0.10	N.D.	--
BENZO(A)ANTHRACENE	N.D.	0.05	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	0.05	N.D.	--
CHRYSENE	N.D.	0.05	N.D.	--
DI-N-OCTYL PHTHALATE	N.D.	0.05	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(A)PYRENE	N.D.	0.05	N.D.	--
INDENO(1,2,3 C,D)PYRENE	N.D.	0.05	N.D.	--
DIBENZ(A,H)ANTHRACENE	N.D.	0.05	N.D.	--
BENZ(G,H,I)PERYLENE	N.D.	0.05	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

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Federal ID #68-0140157

N:QC #1000 10:10:58

CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis.

Sample ID: **MW3-8**
Spl#: 87223 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 12, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	0.05	N.D.	--
2-CHLOROPHENOL	N.D.	0.05	N.D.	87
1,3-DICHLOROBENZENE	N.D.	0.05	N.D.	--
1,4-DICHLOROBENZENE	N.D.	0.05	N.D.	--
BENZYL ALCOHOL	N.D.	0.05	N.D.	--
1,2-DICHLOROBENZENE	N.D.	0.05	N.D.	--
2-METHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	0.05	N.D.	--
4-METHYLPHENOL	N.D.	0.05	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	0.05	N.D.	70
HEXACHLOROETHANE	N.D.	0.05	N.D.	--
NITROBENZENE	N.D.	0.05	N.D.	--
ISOPHORONE	N.D.	0.05	N.D.	--
2-NITROPHENOL	N.D.	0.05	N.D.	--
2,4-DIMETHYLPHENOL	N.D.	0.05	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	0.05	N.D.	--
2,4-DICHLOROPHENOL	N.D.	0.05	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	0.05	N.D.	79
NAPHTHALENE	N.D.	0.05	N.D.	--
4-CHLOROANILINE	N.D.	0.05	N.D.	--
HEXACHLOROBUTADIENE	N.D.	0.05	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	0.10	N.D.	97
2-METHYLNAPHTHALENE	N.D.	0.05	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	0.05	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	0.05	N.D.	--
2-CHLORONAPHTHALENE	N.D.	0.05	N.D.	--
2-NITROANILINE	N.D.	0.05	N.D.	--
DIMETHYL PHTHALATE	N.D.	0.05	N.D.	--
ACENAPHTHYLENE	N.D.	0.05	N.D.	--
3-NITROANILINE	N.D.	0.05	N.D.	--
ACENAPHTHENE	N.D.	0.05	N.D.	83
2,4-DINITROPHENOL	N.D.	0.25	N.D.	--
4-NITROPHENOL	N.D.	0.05	N.D.	--
DIBENZOFURAN	N.D.	0.05	N.D.	--
2,4-DINITROTOLUENE	N.D.	0.05	N.D.	52
2,6-DINITROTOLUENE	N.D.	0.05	N.D.	--
DIETHYL PHTHALATE	N.D.	0.05	N.D.	--

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995

Submission #: 9505051
page 2

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile Organic Compounds (B/NAs) analysis, continued.
Sample ID: **MW3-8**
Spl#: 87223 *Matrix:* SOIL *Extracted:* May 5, 1995
Sampled: May 3, 1995 *Run#:* 6701 *Analyzed:* May 12, 1995
Method: EPA 3550/8270

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE RESULT (%)
4-CHLOROPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
FLUORENE	N.D.	0.05	N.D.	--
4-NITROANILINE	N.D.	0.05	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	0.25	N.D.	--
N-NITROSO-DI-N-PHENYLAMINE	N.D.	0.05	N.D.	--
4-BROMOPHENYL PHENYL ETHER	N.D.	0.05	N.D.	--
HEXACHLOROBENZENE	N.D.	0.05	N.D.	--
PENTACHLOROPHENOL	N.D.	0.25	N.D.	80
PHENATHRENE	N.D.	0.05	N.D.	--
ANTHRACENE	N.D.	0.05	N.D.	--
DI-N-BUTYL PHTHALATE	N.D.	0.05	1.80	--
FLUORANTHENE	N.D.	0.05	N.D.	--
PYRENE	N.D.	0.05	N.D.	68
BUTYL BENZYL PHTHALATE	N.D.	0.05	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	0.10	N.D.	--
BENZO(A)ANTHRACENE	N.D.	0.05	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	0.05	N.D.	--
CHRYSENE	N.D.	0.05	N.D.	--
DI-N-OCTYL PHTHALATE	N.D.	0.05	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	0.05	N.D.	--
BENZO(A)PYRENE	N.D.	0.05	N.D.	--
INDENO(1,2,3 C,D)PYRENE	N.D.	0.05	N.D.	--
DIBENZ(A,H)ANTHRACENE	N.D.	0.05	N.D.	--
BENZ(G,H,I)PERYLENE	N.D.	0.05	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

CHROMALAB, INC.

Environmental Services (SDB)

May 11, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Metals analysis.

Sample ID: **B1-W**
Spl#: 87203 *Matrix:* WATER *Extracted:* May 10, 1995
Sampled: May 3, 1995 *Run#:* 6579 *Analyzed:* May 10, 1995
Method: EPA 3010A M/6010/7470

ANALYTE	RESULT (mg/L)	REPORTING LIMIT (mg/L)	BLANK RESULT (mg/L)	BLANK SPIKE RESULT (%)
ARSENIC	0.06	0.01	N.D.	103
BARIUM	2.4	0.01	N.D.	103
CADMIUM	0.005	0.005	N.D.	104
CHROMIUM	0.35	0.01	N.D.	103
LEAD	0.22	0.01	N.D.	100
NICKEL	0.44	0.01	N.D.	102
SELENIUM	N.D.	0.01	N.D.	99
SILVER	N.D.	0.01	N.D.	100
MERCURY	N.D.	0.001	N.D.	98

Doina Danet
Chemist

John S. Labash
Inorganic Supervisor

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 11, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Metals analysis.

Sample ID: **B3-W**
Spl#: 87204 *Matrix:* WATER *Extracted:* May 10, 1995
Sampled: May 3, 1995 *Run#:* 6579 *Analyzed:* May 10, 1995
Method: EPA 3010A M/6010/7470

ANALYTE	RESULT (mg/L)	REPORTING LIMIT (mg/L)	BLANK RESULT (mg/L)	BLANK SPIKE RESULT (%)
ARSENIC	0.25	0.01	N.D.	103
BARIUM	8.1	0.01	N.D.	103
CADMIUM	0.038	0.005	N.D.	104
CHROMIUM	1.0	0.01	N.D.	103
LEAD	4.9	0.01	N.D.	100
NICKEL	1.9	0.01	N.D.	102
SELENIUM	N.D.	0.01	N.D.	99
SILVER	N.D.	0.01	N.D.	100
MERCURY	0.006	0.001	N.D.	98

Doina Danet
Chemist

John S. Labash
Inorganic Supervisor

QChem DOINA 10:55:39

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CHROMALAB, INC.

Environmental Services (SDB)

May 11, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Metals analysis.

Sample ID: **B6-W**
Spl#: 87460 *Matrix:* WATER *Extracted:* May 10, 1995
Sampled: May 4, 1995 *Run#:* 6579 *Analyzed:* May 10, 1995
Method: EPA 3010A M/6010/7470

ANALYTE	RESULT (mg/L)	REPORTING LIMIT (mg/L)	BLANK RESULT (mg/L)	BLANK SPIKE RESULT (%)
ARSENIC	0.24	0.01	N.D.	103
BARIUM	3.8	0.01	N.D.	103
CADMIUM	0.024	0.005	N.D.	104
CHROMIUM	0.37	0.01	N.D.	103
LEAD	1.3	0.01	N.D.	100
NICKEL	0.33	0.01	N.D.	102
SELENIUM	N.D.	0.01	N.D.	99
SILVER	N.D.	0.01	N.D.	100
MERCURY	0.010	0.001	N.D.	98

Doina Danet
Chemist

John S. Labash
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CHROMALAB, INC.

Environmental Services (SDB)

May 11, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Metals analysis.

Sample ID: **B7-W**
Spl#: 87461 *Matrix:* WATER *Extracted:* May 10, 1995
Sampled: May 4, 1995 *Run#:* 6579 *Analyzed:* May 10, 1995
Method: EPA 3010A M/6010/7470

ANALYTE	RESULT (mg/L)	REPORTING LIMIT (mg/L)	BLANK RESULT (mg/L)	BLANK SPIKE RESULT (%)
ARSENIC	0.10	0.01	N.D.	103
BARIUM	1.5	0.01	N.D.	103
CADMIUM	0.013	0.005	N.D.	104
CHROMIUM	0.18	0.01	N.D.	103
LEAD	0.10	0.01	N.D.	100
NICKEL	0.20	0.01	N.D.	102
SELENIUM	N.D.	0.01	N.D.	99
SILVER	N.D.	0.01	N.D.	100
MERCURY	0.001	0.001	N.D.	98

Doina Danet
Chemist

John S. Labash
Inorganic Supervisor

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CHROMALAB, INC.

Environmental Services (SDB)

May 19, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA
Atten: Rob Nelson
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: **B1-W**
Spl#: 87203 *Matrix:* WATER
Sampled: May 3, 1995 *Run#:* 6581 *Analyzed:* May 9, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
ACETONE	N.D.	4.0	N.D.	--
BENZENE	N.D.	2.0	N.D.	117
BROMODICHLOROMETHANE	N.D.	2.0	N.D.	--
BROMOFORM	N.D.	2.0	N.D.	--
BROMOMETHANE	N.D.	2.0	N.D.	--
METHYL ETHYL KETONE	N.D.	2.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	2.0	N.D.	--
CHLOROBENZENE	N.D.	2.0	N.D.	99
CHLOROETHANE	N.D.	2.0	N.D.	--
2-CHLOROETHYLVINYL ETHER	N.D.	2.0	N.D.	--
CHLOROFORM	N.D.	2.0	N.D.	--
CHLOROMETHANE	N.D.	2.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	2.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	2.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	2.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	2.0	N.D.	112
CIS-1,2-DICHLOROETHENE	N.D.	2.0	N.D.	--
TRANS-1,2-DICHLOROETHENE	N.D.	2.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	2.0	N.D.	--
CIS-1,3-DICHLOROPROPENE	N.D.	2.0	N.D.	--
TRANS-1,3-DICHLOROPROPENE	N.D.	2.0	N.D.	--
ETHYLBENZENE	N.D.	2.0	N.D.	--
2-HEXANONE	N.D.	2.0	N.D.	--
METHYLENE CHLORIDE	N.D.	2.0	N.D.	--
METHYL ISOBUTYL KETONE	N.D.	2.0	N.D.	--
STYRENE	N.D.	2.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	2.0	N.D.	--
TETRACHLOROETHENE	10	2.0	N.D.	--
TOLUENE	N.D.	2.0	N.D.	99
1,1,1-TRICHLOROETHANE	N.D.	2.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	2.0	N.D.	--
TRICHLOROETHENE	11	2.0	N.D.	100
TRICHLOROFLUOROMETHANE	N.D.	2.0	N.D.	--
VINYL ACETATE	N.D.	2.0	N.D.	--
VINYL CHLORIDE	N.D.	2.0	N.D.	--
TOTAL XYLENES	N.D.	2.0	N.D.	--

Aaron McMichael
Chemist

Ali Kharrazi
Organic Manager

N:QC AARON 11:00:01

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CHROMALAB, INC.

Environmental Services (SDB)

May 19, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA
Atten: Rob Nelson
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: B3-W
Spl#: 87204 *Matrix:* WATER
Sampled: May 3, 1995 *Run#:* 6581 *Analyzed:* May 9, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
ACETONE	N.D.	4.0	N.D.	--
BENZENE	N.D.	2.0	N.D.	117
BROMODICHLOROMETHANE	N.D.	2.0	N.D.	--
BROMOFORM	N.D.	2.0	N.D.	--
BROMOMETHANE	N.D.	2.0	N.D.	--
METHYL ETHYL KETONE	N.D.	2.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	2.0	N.D.	--
CHLOROBENZENE	N.D.	2.0	N.D.	99
CHLOROETHANE	N.D.	2.0	N.D.	--
2-CHLOROETHYLVINYL ETHER	N.D.	2.0	N.D.	--
CHLOROFORM	N.D.	2.0	N.D.	--
CHLOROMETHANE	N.D.	2.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	2.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	2.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	2.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	2.0	N.D.	112
CIS-1,2-DICHLOROETHENE	N.D.	2.0	N.D.	--
TRANS-1,2-DICHLOROETHENE	N.D.	2.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	2.0	N.D.	--
CIS-1,3-DICHLOROPROPENE	N.D.	2.0	N.D.	--
TRANS-1,3-DICHLOROPROPENE	N.D.	2.0	N.D.	--
ETHYLBENZENE	N.D.	2.0	N.D.	--
2-HEXANONE	N.D.	2.0	N.D.	--
METHYLENE CHLORIDE	N.D.	2.0	N.D.	--
METHYL ISOBUTYL KETONE	N.D.	2.0	N.D.	--
STYRENE	N.D.	2.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	2.0	N.D.	--
TETRACHLOROETHENE	N.D.	2.0	N.D.	--
TOLUENE	N.D.	2.0	N.D.	99
1,1,1-TRICHLOROETHANE	N.D.	2.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	2.0	N.D.	--
TRICHLOROETHENE	N.D.	2.0	N.D.	100
TRICHLOROFLUOROMETHANE	N.D.	2.0	N.D.	--
VINYL ACETATE	N.D.	2.0	N.D.	--
VINYL CHLORIDE	N.D.	2.0	N.D.	--
TOTAL XYLENES	N.D.	2.0	N.D.	--

Aaron McMichael
Chemist

Ali Kharrazi
Organic Manager

N:QC AARON 11:00:01

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 19, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA
Atten: Cyd Miller
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: **B6-W**
Spl#: 87460 *Matrix:* WATER
Sampled: May 4, 1995 *Run#:* 6727 *Analyzed:* May 17, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
ACETONE	13	4.0	N.D.	--
BENZENE	N.D.	2.0	N.D.	120
BROMODICHLOROMETHANE	N.D.	2.0	N.D.	--
BROMOFORM	N.D.	2.0	N.D.	--
BROMOMETHANE	N.D.	2.0	N.D.	--
METHYL ETHYL KETONE	N.D.	2.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	2.0	N.D.	--
CHLOROBENZENE	N.D.	2.0	N.D.	98
CHLOROETHANE	N.D.	2.0	N.D.	--
2-CHLOROETHYLVINYL ETHER	N.D.	2.0	N.D.	--
CHLOROFORM	N.D.	2.0	N.D.	--
CHLOROMETHANE	N.D.	2.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	2.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	2.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	2.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	2.0	N.D.	118
CIS-1,2-DICHLOROETHENE	N.D.	2.0	N.D.	--
TRANS-1,2-DICHLOROETHENE	N.D.	2.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	2.0	N.D.	--
CIS-1,3-DICHLOROPROPENE	N.D.	2.0	N.D.	--
TRANS-1,3-DICHLOROPROPENE	N.D.	2.0	N.D.	--
ETHYLBENZENE	N.D.	2.0	N.D.	--
2-HEXANONE	N.D.	2.0	N.D.	--
METHYLENE CHLORIDE	N.D.	2.0	N.D.	--
METHYL ISOBUTYL KETONE	N.D.	2.0	N.D.	--
STYRENE	N.D.	2.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	2.0	N.D.	--
TETRACHLOROETHENE	N.D.	2.0	N.D.	--
TOLUENE	N.D.	2.0	N.D.	93
1,1,1-TRICHLOROETHANE	N.D.	2.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	2.0	N.D.	--
TRICHLOROETHENE	N.D.	2.0	N.D.	100
TRICHLOROFLUOROMETHANE	N.D.	2.0	N.D.	--
VINYL ACETATE	N.D.	2.0	N.D.	--
VINYL CHLORIDE	N.D.	2.0	N.D.	--
TOTAL XYLENES	N.D.	2.0	N.D.	--

Aaron McMichael
Chemist

Ali Khafrazi
Organic Manager

N:OC AARON 11:53:20

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CHROMALAB, INC.

Environmental Services (SDB)

May 19, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA
Atten: Cyd Miller
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: **B7-W**
Spl#: 87461 *Matrix:* WATER
Sampled: May 4, 1995 *Run#:* 6727 *Analyzed:* May 17, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
ACETONE	N.D.	4.0	N.D.	--
BENZENE	N.D.	2.0	N.D.	120
BROMODICHLOROMETHANE	N.D.	2.0	N.D.	--
BROMOFORM	N.D.	2.0	N.D.	--
BROMOMETHANE	N.D.	2.0	N.D.	--
METHYL ETHYL KETONE	N.D.	2.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	2.0	N.D.	--
CHLOROBENZENE	N.D.	2.0	N.D.	98
CHLOROETHANE	N.D.	2.0	N.D.	--
2-CHLOROETHYLVINYL ETHER	N.D.	2.0	N.D.	--
CHLOROFORM	N.D.	2.0	N.D.	--
CHLOROMETHANE	N.D.	2.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	2.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	2.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	2.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	2.0	N.D.	118
CIS-1,2-DICHLOROETHENE	N.D.	2.0	N.D.	--
TRANS-1,2-DICHLOROETHENE	N.D.	2.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	2.0	N.D.	--
CIS-1,3-DICHLOROPROPENE	N.D.	2.0	N.D.	--
TRANS-1,3-DICHLOROPROPENE	N.D.	2.0	N.D.	--
ETHYLBENZENE	N.D.	2.0	N.D.	--
2-HEXANONE	N.D.	2.0	N.D.	--
METHYLENE CHLORIDE	N.D.	2.0	N.D.	--
METHYL ISOBUTYL KETONE	N.D.	2.0	N.D.	--
STYRENE	N.D.	2.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	2.0	N.D.	--
TETRACHLOROETHENE	N.D.	2.0	N.D.	--
TOLUENE	N.D.	2.0	N.D.	93
1,1,1-TRICHLOROETHANE	N.D.	2.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	2.0	N.D.	--
TRICHLOROETHENE	N.D.	2.0	N.D.	100
TRICHLOROFLUOROMETHANE	N.D.	2.0	N.D.	--
VINYL ACETATE	N.D.	2.0	N.D.	--
VINYL CHLORIDE	N.D.	2.0	N.D.	--
TOTAL XYLENES	N.D.	2.0	N.D.	--

Aaron McMichael
Chemist

Ali Kharrazi
Organic Manager

N:QC AARON 11:53:20

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CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile (Base/Neutral Extractable) Compounds analysis.
Sample ID: **B1-W**
Spl#: 87203 *Matrix:* WATER *Extracted:* May 8, 1995
Sampled: May 3, 1995 *Run#:* 6605 *Analyzed:* May 11, 1995
Method: EPA 3510/625

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	2	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	2	N.D.	--
2-CHLOROPHENOL	N.D.	2	N.D.	91
1,3-DICHLOROBENZENE	N.D.	2	N.D.	--
1,4-DICHLOROBENZENE	N.D.	2	N.D.	--
BENZYL ALCOHOL	N.D.	2	N.D.	--
1,2-DICHLOROBENZENE	N.D.	2	N.D.	--
2-METHYLPHENOL	N.D.	2	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	2	N.D.	--
4-METHYLPHENOL	N.D.	2	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	2	N.D.	54
HEXACHLOROETHANE	N.D.	2	N.D.	--
NITROBENZENE	N.D.	2	N.D.	--
ISOPHORONE	N.D.	2	N.D.	--
2-NITROPHENOL	N.D.	2	N.D.	--
2,4-DIMETHYL PHENOL	N.D.	2	N.D.	--
BENZOIC ACID	N.D.	2	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	2	N.D.	--
2,4-DICHLOROPHENOL	N.D.	2	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	2	N.D.	63
NAPHTHALENE	N.D.	2	N.D.	--
4-CHLOROANILINE	N.D.	2	N.D.	--
HEXACHLOROBUTADIENE	N.D.	2	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	4	N.D.	94
2-METHYLNAPHTHALENE	N.D.	2	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	2	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	2	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	2	N.D.	--
2-CHLORONAPHTHALENE	N.D.	2	N.D.	--
2-NITROANILINE	N.D.	2	N.D.	--
DIMETHYL PHTHALATE	N.D.	2	N.D.	--
ACENAPHTHYLENE	N.D.	2	N.D.	--
3-NITROANILINE	N.D.	2	N.D.	--
ACENAPHTHENE	N.D.	2	N.D.	59
2,4-DINITROPHENOL	N.D.	10	N.D.	--
4-NITROPHENOL	N.D.	10	N.D.	--
DIBENZOFURAN	N.D.	2	N.D.	--
2,4-DINITROTOLUENE	N.D.	2	N.D.	35
2,6-DINITROTOLUENE	N.D.	2	N.D.	--

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N:QC YT 13:42:35

CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile (Base/Neutral Extractable) Compounds analysis, continued.
Sample ID: **B1-W**
Spl#: 87203 *Matrix:* WATER *Extracted:* May 8, 1995
Sampled: May 3, 1995 *Run#:* 6605 *Analyzed:* May 11, 1995
Method: EPA 3510/625

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
DIETHYL PHTHALATE	N.D.	2	N.D.	--
4-CHLOROPHENYLPHENYLETHER	N.D.	2	N.D.	--
FLUORENE	N.D.	2	N.D.	--
4-NITROANILINE	N.D.	2	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	10	N.D.	--
N-NITROSODI-N-PHENYLAMINE	N.D.	2	N.D.	--
4-BROMOPHENYLPHENYLETHER	N.D.	2	N.D.	--
HEXACHLOROBENZENE	N.D.	2	N.D.	--
PENTACHLOROPHENOL	N.D.	10	N.D.	88
PHENANTHRENE	N.D.	2	N.D.	--
ANTHRACENE	N.D.	2	N.D.	--
DI-N-BUTYL PHTHALATE	N.D.	2	N.D.	--
FLUORANTHENE	N.D.	2	N.D.	--
PYRENE	N.D.	2	N.D.	61
BUTYL BENZYL PHTHALATE	N.D.	2	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	4	N.D.	--
BENZO(A)ANTHRACENE	N.D.	2	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	2	N.D.	--
CHRYSENE	N.D.	2	N.D.	--
DI-N-OCTYLPHTHALATE	N.D.	2	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	2	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	2	N.D.	--
BENZO(A)PYRENE	N.D.	2	N.D.	--
INDENO(1,2,3-CD)PYRENE	N.D.	2	N.D.	--
DIBENZO(A,H)ANTHRACENE	N.D.	2	N.D.	--
BENZO(GHI)PERYLENE	N.D.	2	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

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CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile (Base/Neutral Extractable) Compounds analysis.
Sample ID: **B3-W**
Spl#: 87204 *Matrix:* WATER *Extracted:* May 8, 1995
Sampled: May 3, 1995 *Run#:* 6605 *Analyzed:* May 11, 1995
Method: EPA 3510/625

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	2	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	2	N.D.	--
2-CHLOROPHENOL	N.D.	2	N.D.	91
1,3-DICHLOROBENZENE	N.D.	2	N.D.	--
1,4-DICHLOROBENZENE	N.D.	2	N.D.	--
BENZYL ALCOHOL	N.D.	2	N.D.	--
1,2-DICHLOROBENZENE	N.D.	2	N.D.	--
2-METHYLPHENOL	N.D.	2	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	2	N.D.	--
4-METHYLPHENOL	N.D.	2	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	2	N.D.	54
HEXACHLOROETHANE	N.D.	2	N.D.	--
NITROBENZENE	N.D.	2	N.D.	--
ISOPHORONE	N.D.	2	N.D.	--
2-NITROPHENOL	N.D.	2	N.D.	--
2,4-DIMETHYL PHENOL	N.D.	2	N.D.	--
BENZOIC ACID	N.D.	2	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	2	N.D.	--
2,4-DICHLOROPHENOL	N.D.	2	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	2	N.D.	63
NAPHTHALENE	N.D.	2	N.D.	--
4-CHLOROANILINE	N.D.	2	N.D.	--
HEXACHLOROBUTADIENE	N.D.	2	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	4	N.D.	94
2-METHYLNAPHTHALENE	N.D.	2	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	2	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	2	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	2	N.D.	--
2-CHLORONAPHTHALENE	N.D.	2	N.D.	--
2-NITROANILINE	N.D.	2	N.D.	--
DIMETHYL PHTHALATE	N.D.	2	N.D.	--
ACENAPHTHYLENE	N.D.	2	N.D.	--
3-NITROANILINE	N.D.	2	N.D.	--
ACENAPHTHENE	N.D.	2	N.D.	59
2,4-DINITROPHENOL	N.D.	10	N.D.	--
4-NITROPHENOL	N.D.	10	N.D.	--
DIBENZOFURAN	N.D.	2	N.D.	--
2,4-DINITROTOLUENE	N.D.	2	N.D.	35
2,6-DINITROTOLUENE	N.D.	2	N.D.	--

CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995

Submission #: 9505051
page 2

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile (Base/Neutral Extractable) Compounds analysis, continued.
Sample ID: B3-W
Spl#: 87204 *Matrix:* WATER *Extracted:* May 8, 1995
Sampled: May 3, 1995 *Run#:* 6605 *Analyzed:* May 11, 1995
Method: EPA 3510/625

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
DIETHYL PHTHALATE	N.D.	2	N.D.	--
4-CHLOROPHENYLPHENYLETHER	N.D.	2	N.D.	--
FLUORENE	N.D.	2	N.D.	--
4-NITROANILINE	N.D.	2	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	10	N.D.	--
N-NITROSODI-N-PHENYLAMINE	N.D.	2	N.D.	--
4-BROMOPHENYLPHENYLETHER	N.D.	2	N.D.	--
HEXACHLOROBENZENE	N.D.	2	N.D.	--
PENTACHLOROPHENOL	N.D.	10	N.D.	88
PHENANTHRENE	N.D.	2	N.D.	--
ANTHRACENE	N.D.	2	N.D.	--
DI-N-BUTYL PHTHALATE	N.D.	2	N.D.	--
FLUORANTHENE	N.D.	2	N.D.	--
PYRENE	N.D.	2	N.D.	61
BUTYL BENZYL PHTHALATE	N.D.	2	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	4	N.D.	--
BENZO(A)ANTHRACENE	N.D.	2	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	2	N.D.	--
CHRYSENE	N.D.	2	N.D.	--
DI-N-OCTYLPHTHALATE	N.D.	2	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	2	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	2	N.D.	--
BENZO(A)PYRENE	N.D.	2	N.D.	--
INDENO(1,2,3-CD)PYRENE	N.D.	2	N.D.	--
DIBENZO(A,H)ANTHRACENE	N.D.	2	N.D.	--
BENZO(GHI)PERYLENE	N.D.	2	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

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Federal ID #68-0140157

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CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995

Submission #: 9505075

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING
Received: May 4, 1995

Project#: 95903

re: One sample for Semivolatile (Base/Neutral Extractable) Compounds analysis.
Sample ID: **B6-W**
Spl#: 87460
Sampled: May 4, 1995
Method: EPA 3510/625

Matrix: WATER
Run#: 6605

Extracted: May 8, 1995
Analyzed: May 10, 1995

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	2	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	2	N.D.	--
2-CHLOROPHENOL	N.D.	2	N.D.	91
1,3-DICHLOROBENZENE	N.D.	2	N.D.	--
1,4-DICHLOROBENZENE	N.D.	2	N.D.	--
BENZYL ALCOHOL	N.D.	2	N.D.	--
1,2-DICHLOROBENZENE	N.D.	2	N.D.	--
2-METHYLPHENOL	N.D.	2	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	2	N.D.	--
4-METHYLPHENOL	N.D.	2	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	2	N.D.	54
HEXACHLOROETHANE	N.D.	2	N.D.	--
NITROBENZENE	N.D.	2	N.D.	--
ISOPHORONE	N.D.	2	N.D.	--
2-NITROPHENOL	N.D.	2	N.D.	--
2,4-DIMETHYL PHENOL	N.D.	2	N.D.	--
BENZOIC ACID	N.D.	2	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	2	N.D.	--
2,4-DICHLOROPHENOL	N.D.	2	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	2	N.D.	63
NAPHTHALENE	N.D.	2	N.D.	--
4-CHLOROANILINE	N.D.	2	N.D.	--
HEXACHLOROBUTADIENE	N.D.	2	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	4	N.D.	94
2-METHYLNAPHTHALENE	N.D.	2	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	2	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	2	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	2	N.D.	--
2-CHLORONAPHTHALENE	N.D.	2	N.D.	--
2-NITROANILINE	N.D.	2	N.D.	--
DIMETHYL PHTHALATE	N.D.	2	N.D.	--
ACENAPHTHYLENE	N.D.	2	N.D.	--
3-NITROANILINE	N.D.	2	N.D.	--
ACENAPHTHENE	N.D.	2	N.D.	59
2,4-DINITROPHENOL	N.D.	10	N.D.	--
4-NITROPHENOL	N.D.	10	N.D.	--
DIBENZOFURAN	N.D.	2	N.D.	--
2,4-DINITROTOLUENE	N.D.	2	N.D.	35
2,6-DINITROTOLUENE	N.D.	2	N.D.	--

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CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995

Submission #: 9505075
page 2

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile (Base/Neutral Extractable) Compounds analysis, continued.
Sample ID: B6-W
Spl#: 87460 *Matrix:* WATER *Extracted:* May 8, 1995
Sampled: May 4, 1995 *Run#:* 6605 *Analyzed:* May 10, 1995
Method: EPA 3510/625

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
DIETHYL PHTHALATE	N.D.	2	N.D.	--
4-CHLOROPHENYLPHENYLETHER	N.D.	2	N.D.	--
FLUORENE	N.D.	2	N.D.	--
4-NITROANILINE	N.D.	2	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	10	N.D.	--
N-NITROSODI-N-PHENYLAMINE	N.D.	2	N.D.	--
4-BROMOPHENYLPHENYLETHER	N.D.	2	N.D.	--
HEXACHLOROBENZENE	N.D.	2	N.D.	--
PENTACHLOROPHENOL	N.D.	10	N.D.	88
PHENANTHRENE	N.D.	2	N.D.	--
ANTHRACENE	N.D.	2	N.D.	--
DI-N-BUTYL PHTHALATE	N.D.	2	N.D.	--
FLUORANTHENE	N.D.	2	N.D.	--
PYRENE	N.D.	2	N.D.	61
BUTYL BENZYL PHTHALATE	N.D.	2	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	2	N.D.	--
BENZO(A)ANTHRACENE	N.D.	2	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	2	N.D.	--
CHRYSENE	N.D.	2	N.D.	--
DI-N-OCTYLPHTHALATE	N.D.	2	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	2	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	2	N.D.	--
BENZO(A)PYRENE	N.D.	2	N.D.	--
INDENO(1,2,3-CD)PYRENE	N.D.	2	N.D.	--
DIBENZO(A,H)ANTHRACENE	N.D.	2	N.D.	--
BENZO(GHI)PERYLENE	N.D.	2	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995 *Submission #:* 9505075

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile (Base/Neutral Extractable) Compounds analysis.
Sample ID: **B7-W**
Spl#: 87461 *Matrix:* WATER *Extracted:* May 8, 1995
Sampled: May 4, 1995 *Run#:* 6605 *Analyzed:* May 10, 1995
Method: EPA 3510/625

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	2	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	2	N.D.	--
2-CHLOROPHENOL	N.D.	2	N.D.	91
1,3-DICHLOROBENZENE	N.D.	2	N.D.	--
1,4-DICHLOROBENZENE	N.D.	2	N.D.	--
BENZYL ALCOHOL	N.D.	2	N.D.	--
1,2-DICHLOROBENZENE	N.D.	2	N.D.	--
2-METHYLPHENOL	N.D.	2	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	2	N.D.	--
4-METHYLPHENOL	N.D.	2	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	2	N.D.	54
HEXACHLOROETHANE	N.D.	2	N.D.	--
NITROBENZENE	N.D.	2	N.D.	--
ISOPHORONE	N.D.	2	N.D.	--
2-NITROPHENOL	N.D.	2	N.D.	--
2,4-DIMETHYL PHENOL	N.D.	2	N.D.	--
BENZOIC ACID	N.D.	2	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	2	N.D.	--
2,4-DICHLOROPHENOL	N.D.	2	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	2	N.D.	63
NAPHTHALENE	N.D.	2	N.D.	--
4-CHLOROANILINE	N.D.	2	N.D.	--
HEXACHLOROBUTADIENE	N.D.	2	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	4	N.D.	94
2-METHYLNAPHTHALENE	N.D.	2	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	2	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	2	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	2	N.D.	--
2-CHLORONAPHTHALENE	N.D.	2	N.D.	--
2-NITROANILINE	N.D.	2	N.D.	--
DIMETHYL PHTHALATE	N.D.	2	N.D.	--
ACENAPHTHYLENE	N.D.	2	N.D.	--
3-NITROANILINE	N.D.	2	N.D.	--
ACENAPHTHENE	N.D.	2	N.D.	59
2,4-DINITROPHENOL	N.D.	10	N.D.	--
4-NITROPHENOL	N.D.	10	N.D.	--
DIBENZOFURAN	N.D.	2	N.D.	--
2,4-DINITROTOLUENE	N.D.	2	N.D.	35
2,6-DINITROTOLUENE	N.D.	2	N.D.	--

CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995

Submission #: 9505075
page 2

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING
Received: May 4, 1995

Project#: 95903

re: One sample for Semivolatile (Base/Neutral Extractable) Compounds analysis, continued.
Sample ID: **B7-W**
Spl#: 87461
Sampled: May 4, 1995
Method: EPA 3510/625

Matrix: WATER
Run#: 6605

Extracted: May 8, 1995
Analyzed: May 10, 1995

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
DIETHYL PHTHALATE	N.D.	2	N.D.	--
4-CHLOROPHENYLPHENYLETHER	N.D.	2	N.D.	--
FLUORENE	N.D.	2	N.D.	--
4-NITROANILINE	N.D.	2	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	10	N.D.	--
N-NITROSODI-N-PHENYLAMINE	N.D.	2	N.D.	--
4-BROMOPHENYLPHENYLETHER	N.D.	2	N.D.	--
HEXACHLOROBENZENE	N.D.	2	N.D.	--
PENTACHLOROPHENOL	N.D.	10	N.D.	88
PHENANTHRENE	N.D.	2	N.D.	--
ANTHRACENE	N.D.	2	N.D.	--
DI-N-BUTYL PHTHALATE	N.D.	2	N.D.	--
FLUORANTHENE	N.D.	2	N.D.	--
PYRENE	N.D.	2	N.D.	61
BUTYL BENZYL PHTHALATE	N.D.	2	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	2	N.D.	--
BENZO(A)ANTHRACENE	N.D.	2	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	2	N.D.	--
CHRYSENE	N.D.	2	N.D.	--
DI-N-OCTYLPHTHALATE	N.D.	2	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	2	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	2	N.D.	--
BENZO(A)PYRENE	N.D.	2	N.D.	--
INDENO(1,2,3-CD)PYRENE	N.D.	2	N.D.	--
DIBENZO(A,H)ANTHRACENE	N.D.	2	N.D.	--
BENZO(GHI)PERYLENE	N.D.	2	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 19, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA
Atten: Rob Nelson
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: **BTB**
Spl#: 87205 *Matrix:* WATER
Sampled: May 3, 1995 *Run#:* 6581 *Analyzed:* May 9, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
ACETONE	35	4.0	N.D.	--
BENZENE	N.D.	2.0	N.D.	117
BROMODICHLOROMETHANE	N.D.	2.0	N.D.	--
BROMOFORM	N.D.	2.0	N.D.	--
BROMOMETHANE	N.D.	2.0	N.D.	--
METHYL ETHYL KETONE	17	2.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	2.0	N.D.	--
CHLOROBENZENE	N.D.	2.0	N.D.	99
CHLOROETHANE	N.D.	2.0	N.D.	--
2-CHLOROETHYLVINYL ETHER	N.D.	2.0	N.D.	--
CHLOROFORM	N.D.	2.0	N.D.	--
CHLOROMETHANE	N.D.	2.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	2.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	2.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	2.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	2.0	N.D.	112
CIS-1,2-DICHLOROETHENE	N.D.	2.0	N.D.	--
TRANS-1,2-DICHLOROETHENE	N.D.	2.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	2.0	N.D.	--
CIS-1,3-DICHLOROPROPENE	N.D.	2.0	N.D.	--
TRANS-1,3-DICHLOROPROPENE	N.D.	2.0	N.D.	--
ETHYLBENZENE	N.D.	2.0	N.D.	--
2-HEXANONE	N.D.	2.0	N.D.	--
METHYLENE CHLORIDE	N.D.	2.0	N.D.	--
METHYL ISOBUTYL KETONE	N.D.	2.0	N.D.	--
STYRENE	N.D.	2.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	2.0	N.D.	--
TETRACHLOROETHENE	N.D.	2.0	N.D.	--
TOLUENE	N.D.	2.0	N.D.	99
1,1,1-TRICHLOROETHANE	N.D.	2.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	2.0	N.D.	--
TRICHLOROETHENE	N.D.	2.0	N.D.	100
TRICHLOROFLUOROMETHANE	N.D.	2.0	N.D.	--
VINYL ACETATE	N.D.	2.0	N.D.	--
VINYL CHLORIDE	N.D.	2.0	N.D.	--
TOTAL XYLENES	N.D.	2.0	N.D.	--

Aaron McMichael
Chemist

Ali Kharrazi
Organic Manager

N:QC AARON 11:00:01

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CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995 *Submission #:* 9505051

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile (Base/Neutral Extractable) Compounds analysis.
Sample ID: BTB
Spl#: 87205 *Matrix:* WATER *Extracted:* May 16, 1995
Sampled: May 3, 1995 *Run#:* 6702 *Analyzed:* May 16, 1995
Method: EPA 3510/625

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	50	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	50	N.D.	--
2-CHLOROPHENOL	N.D.	50	N.D.	57
1,3-DICHLOROBENZENE	N.D.	50	N.D.	--
1,4-DICHLOROBENZENE	N.D.	50	N.D.	--
BENZYL ALCOHOL	N.D.	50	N.D.	--
1,2-DICHLOROBENZENE	N.D.	50	N.D.	--
2-METHYLPHENOL	N.D.	50	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	50	N.D.	--
4-METHYLPHENOL	N.D.	50	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	50	N.D.	64
HEXACHLOROETHANE	N.D.	50	N.D.	--
NITROBENZENE	N.D.	50	N.D.	--
ISOPHORONE	N.D.	50	N.D.	--
2-NITROPHENOL	N.D.	50	N.D.	--
2,4-DIMETHYL PHENOL	N.D.	50	N.D.	--
BENZOIC ACID	N.D.	50	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	50	N.D.	--
2,4-DICHLOROPHENOL	N.D.	50	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	50	N.D.	62
NAPHTHALENE	N.D.	50	N.D.	--
4-CHLOROANILINE	N.D.	50	N.D.	--
HEXACHLOROBUTADIENE	N.D.	50	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	100	N.D.	65
2-METHYLNAPHTHALENE	N.D.	50	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	50	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	50	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	50	N.D.	--
2-CHLORONAPHTHALENE	N.D.	50	N.D.	--
2-NITROANILINE	N.D.	50	N.D.	--
DIMETHYL PHTHALATE	N.D.	50	N.D.	--
ACENAPHTHYLENE	N.D.	50	N.D.	--
3-NITROANILINE	N.D.	50	N.D.	--
ACENAPHTHENE	N.D.	50	N.D.	69
2,4-DINITROPHENOL	N.D.	250	N.D.	--
4-NITROPHENOL	N.D.	250	N.D.	--
DIBENZOFURAN	N.D.	50	N.D.	--
2,4-DINITROTOLUENE	N.D.	50	N.D.	43
2,6-DINITROTOLUENE	N.D.	50	N.D.	--

N:OC RUDO 10:10:58

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995

Submission #: 9505051
page 2

ENV. SOLUTIONS - PETALUMA

Atten: Rob Nelson

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 4, 1995

re: One sample for Semivolatile (Base/Neutral Extractable) Compounds analysis, continued.
Sample ID: BTB
Spl#: 87205 *Matrix:* WATER *Extracted:* May 16, 1995
Sampled: May 3, 1995 *Run#:* 6702 *Analyzed:* May 16, 1995
Method: EPA 3510/625

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
DIETHYL PHTHALATE	N.D.	50	N.D.	--
4-CHLOROPHENYLPHENYLETHER	N.D.	50	N.D.	--
FLUORENE	N.D.	50	N.D.	--
4-NITROANILINE	N.D.	50	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	250	N.D.	--
N-NITROSODI-N-PHENYLAMINE	N.D.	50	N.D.	--
4-BROMOPHENYLPHENYLETHER	N.D.	50	N.D.	--
HEXACHLOROBENZENE	N.D.	50	N.D.	--
PENTACHLOROPHENOL	N.D.	250	N.D.	55
PHENANTHRENE	N.D.	50	N.D.	--
ANTHRACENE	N.D.	50	N.D.	--
DI-N-BUTYL PHTHALATE	N.D.	50	N.D.	--
FLUORANTHENE	N.D.	50	N.D.	--
PYRENE	N.D.	50	N.D.	79
BUTYL BENZYL PHTHALATE	N.D.	50	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	100	N.D.	--
BENZO(A)ANTHRACENE	N.D.	50	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	50	N.D.	--
CHRYSENE	N.D.	50	N.D.	--
DI-N-OCTYLPHTHALATE	N.D.	50	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	50	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	50	N.D.	--
BENZO(A)PYRENE	N.D.	50	N.D.	--
INDENO(1,2,3-CD)PYRENE	N.D.	50	N.D.	--
DIBENZO(A,H)ANTHRACENE	N.D.	50	N.D.	--
BENZO(GHI)PERYLENE	N.D.	50	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

N:OC RUDO 10:10:58

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Federal ID #68-0140157

CHROMALAB, INC.
SAMPLE RECEIPT CHECKLIST

Client Name ENV. SOL. - PET
Date/Time Received 5/12/95 (Date) 15:09 (Time)
Project SUTTA RECYCLING
Received by P. Solis
Reference/Subm # 21949/8505187
Carrier name
Checklist completed by: Chowley (Signature) 5/16/95 (Date)
Logged in by CR (Initials) 5/15/95 (Date)
Matrix H2O

Shipping container in good condition?	NA___		Yes___	No___
Custody seals present on shipping container?	Intact___	Broken___	Yes___	No___
Custody seals on sample bottles?	Intact___	Broken___	Yes___	No___
Chain of custody present?			Yes✓	No___
Chain of custody signed when relinquished and received?			Yes✓	No___
Chain of custody agrees with sample labels?			Yes✓	No___
Samples in proper container/bottle?			Yes✓	No___
Samples intact?			Yes✓	No___
Sufficient sample volume for indicated test?			Yes✓	No___
VOA vials have zero headspace?	NA___		Yes✓	No___
Trip Blank received?	NA___		Yes___	No✓
All samples received within holding time?			Yes✓	No___

Container temperature? 12°C

pH upon receipt _____ pH adjusted <2 Check performed by: _____ NA___

Any NO response must be detailed in the comments section below. If items are not applicable, they should be marked NA.

Client contacted? _____ Date contacted? _____

Person contacted? _____ Contacted by? _____

Regarding? _____

Comments: _____

Corrective Action: _____

SMPLRECD.CK

181/88530-88532 21949

SUBM #: [illegible]
CLIENT: ENVSOL-PET
DUE: 05/26/95
REF #:21949

CHAIN OF CUSTODY RECORD

Ship To: Chroma Lab
Attn:

Page 1 of 1
Project Name Sutta Recycling
Project No. 959031
Site Location Cypress Recon
Date 5-12-1995

Sample ID	Depth	Date	Time	Sample Type: Water	Solid	Other	Comp	Grab	Sample Containers: Vol.	No.	Type	Pres.	TRPH 418.1	CAM 9 6010	VOC 8240	Semivoc 8270	TPH-Diesel 8015m	TPH-Gas 8015m				REMARKS
MW-2	NA	5-12	1240	X						8			X	X	X	X	X	X				
MW-1	NA	-1995	1315	X						8			X	X	X	X	X	X				
MW-3	NA		1335	X						8			X	X	X	X	X	X				
																						RECEIVED AT 12°

Total Number of Samples Shipped:

Sampler's Signature: Robert L. Nelson

Signature		Company	Date	Time
Relinquished by	Robert L. Nelson	ESI-Petaluma	5/12/95	1509
Received by	DeAn Loler	CHROMALAB	5/12/95	15:09
Relinquished by				
Received by				
Relinquished by				
Received by				

Special Instructions / Shipment / Handling / Storage Requirements:

Environmental Solutions
1201 N. McDowell Blvd
Petaluma, CA ~~94~~ 94954 (707) 769-5250

Please send signed copy with results to the ATTENTION OF: Cyd Miller
at the address to the right indicated by an ☒

☐ **ENVIRONMENTAL SOLUTIONS, INC.**
21 Technology Drive
Irvine, CA 92718
(714) 727-9336 FAX (714) 727-7399

☐ **ENVIRONMENTAL SOLUTIONS, INC.**
2815 Mitchell Drive, Suite 103
Walnut Creek, CA 94598
(510) 935-3294 FAX (510) 935-5412

CHROMALAB, INC.

Environmental Services (SDB)

May 18, 1995 *Submission #:* 9505187

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 12, 1995

re: One sample for Metals analysis.

Sample ID: **MW-1**
Spl#: 88531 *Matrix:* WATER *Extracted:* May 18, 1995
Sampled: May 12, 1995 *Run#:* 6699 *Analyzed:* May 18, 1995
Method: EPA 3010A M/6010/7470

ANALYTE	RESULT (mg/L)	REPORTING LIMIT (mg/L)	BLANK RESULT (mg/L)	BLANK SPIKE RESULT (%)
ARSENIC	N.D.	0.01	N.D.	109
BARIUM	0.12	0.01	N.D.	112
CADMIUM	N.D.	0.005	N.D.	113
CHROMIUM	0.14	0.01	N.D.	112
LEAD	0.05	0.01	N.D.	106
NICKEL	0.12	0.01	N.D.	109
SELENIUM	N.D.	0.01	N.D.	99
SILVER	N.D.	0.01	N.D.	99
MERCURY	N.D.	0.001	N.D.	95

Doina Danet
Chemist

John S. Labash
Inorganic Supervisor

1220 Quarry Lane • Pleasanton, California 94566-4756
(510) 484-1919 • Facsimile (510) 484-1096
Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 18, 1995 *Submission #:* 9505187

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 12, 1995

re: One sample for Metals analysis.

Sample ID: **MW-2**
Spl#: 88530 *Matrix:* WATER *Extracted:* May 18, 1995
Sampled: May 12, 1995 *Run#:* 6699 *Analyzed:* May 18, 1995
Method: EPA 3010A M/6010/7470

ANALYTE	RESULT (mg/L)	REPORTING LIMIT (mg/L)	BLANK RESULT (mg/L)	BLANK SPIKE RESULT (%)
ARSENIC	N.D.	0.01	N.D.	109
BARIUM	0.11	0.01	N.D.	112
CADMIUM	N.D.	0.005	N.D.	113
CHROMIUM	0.09	0.01	N.D.	112
LEAD	0.07	0.01	N.D.	106
NICKEL	0.09	0.01	N.D.	109
SELENIUM	N.D.	0.01	N.D.	99
SILVER	N.D.	0.01	N.D.	99
MERCURY	N.D.	0.001	N.D.	95

Doina Danet
Chemist

John S. Labash
Inorganic Supervisor

N:\QC\DOINA\5-18-95

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CHROMALAB, INC.

Environmental Services (SDB)

May 18, 1995 *Submission #:* 9505187

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 12, 1995

re: One sample for Metals analysis.

Sample ID: **MW-3**
Spl#: 88532 *Matrix:* WATER *Extracted:* May 18, 1995
Sampled: May 12, 1995 *Run#:* 6699 *Analyzed:* May 18, 1995
Method: EPA 3010A M/6010/7470

ANALYTE	RESULT (mg/L)	REPORTING LIMIT (mg/L)	BLANK RESULT (mg/L)	BLANK SPIKE RESULT (%)
ARSENIC	N.D.	0.01	N.D.	109
BARIUM	0.05	0.01	N.D.	112
CADMIUM	N.D.	0.005	N.D.	113
CHROMIUM	0.04	0.01	N.D.	112
LEAD	0.02	0.01	N.D.	106
NICKEL	0.04	0.01	N.D.	109
SELENIUM	N.D.	0.01	N.D.	99
SILVER	N.D.	0.01	N.D.	99
MERCURY	N.D.	0.001	N.D.	95

Doina Danet
Chemist

John S. Labash
Inorganic Supervisor

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 23, 1995 *Submission #:* 9505187

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 12, 1995

re: 3 samples for Total Recoverable Petroleum Hydrocarbons analysis.

Matrix: WATER *Extracted:* May 23, 1995
Sampled: May 12, 1995 *Run#:* 6769 *Analyzed:* May 23, 1995
Method: EPA 418.1

Spl # CLIENT SMPL ID	TRPH (mg/L)	REPORTING LIMIT (mg/L)	BLANK RESULT (mg/L)	BLANK SPIKE RESULT (%)
88530 MW-2	N.D.	1.0	N.D.	105
88531 MW-1	N.D.	1.0	N.D.	105
88532 MW-3	N.D.	1.0	N.D.	105

Carolyn House
Extractions Supervisor

Ali Kharrazi
Organic Manager

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Federal ID #68-0140157

N:OC CMH 15:23:43

CHROMALAB, INC.

Environmental Services (SDB)

May 26, 1995 *Submission #:* 9505187

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 12, 1995

re: 3 samples for Diesel analysis.

Matrix: WATER *Extracted:* May 21, 1995
Sampled: May 12, 1995 *Run#:* 6775 *Analyzed:* May 23, 1995
Method: EPA 3510/8015M

Spl #	CLIENT SMPL ID	DIESEL (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
88530	MW-2	N.D.	50	N.D.	66
88531	MW-1	N.D.	50	N.D.	66
88532	MW-3	N.D.	50	N.D.	66

Sirirat (Sindy) Chullakorn
Chemist

Ali Kharrazi
Organic Manager

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N:\OC SIRIRAT 15:37:58

CHROMALAB, INC.

Environmental Services (SDB)

May 26, 1995 *Submission #:* 9505187

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 12, 1995

re: 3 samples for Gasoline analysis.

Matrix: WATER
Sampled: May 12, 1995 *Run#:* 6831 *Analyzed:* May 26, 1995
Method: EPA 5030/8015M

Spl # CLIENT SMPL ID	GASOLINE (mg/L)	REPORTING LIMIT (mg/L)	BLANK RESULT (mg/L)	BLANK SPIKE RESULT (%)
88530 MW-2	N.D.	0.05	N.D.	82
88531 MW-1	N.D.	0.05	N.D.	82
88532 MW-3	N.D.	0.05	N.D.	82

Jack Kelly
Chemist

Ali Kharrazi
Organic Manager

N:\OC\JACK 18:51:26

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 25, 1995 *Submission #:* 9505187

ENV. SOLUTIONS - PETALUMA
Atten: Cyd Miller
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 12, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: **MW-1**
Spl#: 88531 *Matrix:* WATER
Sampled: May 12, 1995 *Run#:* 6823 *Analyzed:* May 23, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
ACETONE	N.D.	4.0	N.D.	--
BENZENE	N.D.	2.0	N.D.	106
BROMODICHLOROMETHANE	N.D.	2.0	N.D.	--
BROMOFORM	N.D.	2.0	N.D.	--
BROMOMETHANE	N.D.	2.0	N.D.	--
METHYL ETHYL KETONE	N.D.	2.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	2.0	N.D.	--
CHLOROBENZENE	N.D.	2.0	N.D.	87
CHLOROETHANE	N.D.	2.0	N.D.	--
2-CHLOROETHYLVINYL ETHER	N.D.	2.0	N.D.	--
CHLOROFORM	N.D.	2.0	N.D.	--
CHLOROMETHANE	N.D.	2.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	2.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	2.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	2.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	2.0	N.D.	107
CIS-1,2-DICHLOROETHENE	N.D.	2.0	N.D.	--
TRANS-1,2-DICHLOROETHENE	N.D.	2.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	2.0	N.D.	--
CIS-1,3-DICHLOROPROPENE	N.D.	2.0	N.D.	--
TRANS-1,3-DICHLOROPROPENE	N.D.	2.0	N.D.	--
ETHYLBENZENE	N.D.	2.0	N.D.	--
2-HEXANONE	N.D.	2.0	N.D.	--
METHYLENE CHLORIDE	N.D.	2.0	N.D.	--
METHYL ISOBUTYL KETONE	N.D.	2.0	N.D.	--
STYRENE	N.D.	2.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	2.0	N.D.	--
TETRACHLOROETHENE	N.D.	2.0	N.D.	--
TOLUENE	N.D.	2.0	N.D.	86
1,1,1-TRICHLOROETHANE	N.D.	2.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	2.0	N.D.	--
TRICHLOROETHENE	N.D.	2.0	N.D.	91
TRICHLOROFLUOROMETHANE	N.D.	2.0	N.D.	--
VINYL ACETATE	N.D.	2.0	N.D.	--
VINYL CHLORIDE	N.D.	2.0	N.D.	--
TOTAL XYLENES	N.D.	2.0	N.D.	--

Aaron McMichael
Chemist

Ali Kharrazi
Organic Manager

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 25, 1995 *Submission #:* 9505187

ENV. SOLUTIONS - PETALUMA
Atten: Cyd Miller
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 12, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: **MW-2**
Spl#: 88530 *Matrix:* WATER
Sampled: May 12, 1995 *Run#:* 6823 *Analyzed:* May 23, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
ACETONE	N.D.	4.0	N.D.	--
BENZENE	N.D.	2.0	N.D.	106
BROMODICHLOROMETHANE	N.D.	2.0	N.D.	--
BROMOFORM	N.D.	2.0	N.D.	--
BROMOMETHANE	N.D.	2.0	N.D.	--
METHYL ETHYL KETONE	N.D.	2.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	2.0	N.D.	--
CHLOROBENZENE	N.D.	2.0	N.D.	87
CHLOROETHANE	N.D.	2.0	N.D.	--
2-CHLOROETHYLVINYL ETHER	N.D.	2.0	N.D.	--
CHLOROFORM	N.D.	2.0	N.D.	--
CHLOROMETHANE	N.D.	2.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	2.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	2.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	2.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	2.0	N.D.	107
CIS-1,2-DICHLOROETHENE	N.D.	2.0	N.D.	--
TRANS-1,2-DICHLOROETHENE	N.D.	2.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	2.0	N.D.	--
CIS-1,3-DICHLOROPROPENE	N.D.	2.0	N.D.	--
TRANS-1,3-DICHLOROPROPENE	N.D.	2.0	N.D.	--
ETHYLBENZENE	N.D.	2.0	N.D.	--
2-HEXANONE	N.D.	2.0	N.D.	--
METHYLENE CHLORIDE	N.D.	2.0	N.D.	--
METHYL ISOBUTYL KETONE	N.D.	2.0	N.D.	--
STYRENE	N.D.	2.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	2.0	N.D.	--
TETRACHLOROETHENE	N.D.	2.0	N.D.	--
TOLUENE	N.D.	2.0	N.D.	86
1,1,1-TRICHLOROETHANE	N.D.	2.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	2.0	N.D.	--
TRICHLOROETHENE	N.D.	2.0	N.D.	91
TRICHLOROFLUOROMETHANE	N.D.	2.0	N.D.	--
VINYL ACETATE	N.D.	2.0	N.D.	--
VINYL CHLORIDE	N.D.	2.0	N.D.	--
TOTAL XYLENES	N.D.	2.0	N.D.	--

Aaron McMichael
Chemist

Ali Kharrazi
Organic Manager

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CHROMALAB, INC.

Environmental Services (SDB)

May 25, 1995 *Submission #:* 9505187

ENV. SOLUTIONS - PETALUMA
Atten: Cyd Miller
Project: SUTTA RECYCLING *Project#:* 95903
Received: May 12, 1995
re: One sample for Volatile Organic Compounds analysis.

Sample ID: **MW-3**
Spl#: 88532 *Matrix:* WATER
Sampled: May 12, 1995 *Run#:* 6823 *Analyzed:* May 23, 1995
Method: EPA 8240/8260

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
ACETONE	N.D.	4.0	N.D.	--
BENZENE	N.D.	2.0	N.D.	106
BROMODICHLOROMETHANE	N.D.	2.0	N.D.	--
BROMOFORM	N.D.	2.0	N.D.	--
BROMOMETHANE	N.D.	2.0	N.D.	--
METHYL ETHYL KETONE	N.D.	2.0	N.D.	--
CARBON TETRACHLORIDE	N.D.	2.0	N.D.	--
CHLOROBENZENE	N.D.	2.0	N.D.	87
CHLOROETHANE	N.D.	2.0	N.D.	--
2-CHLOROETHYLVINYL ETHER	N.D.	2.0	N.D.	--
CHLOROFORM	N.D.	2.0	N.D.	--
CHLOROMETHANE	N.D.	2.0	N.D.	--
DIBROMOCHLOROMETHANE	N.D.	2.0	N.D.	--
1,1-DICHLOROETHANE	N.D.	2.0	N.D.	--
1,2-DICHLOROETHANE	N.D.	2.0	N.D.	--
1,1-DICHLOROETHENE	N.D.	2.0	N.D.	107
CIS-1,2-DICHLOROETHENE	N.D.	2.0	N.D.	--
TRANS-1,2-DICHLOROETHENE	N.D.	2.0	N.D.	--
1,2-DICHLOROPROPANE	N.D.	2.0	N.D.	--
CIS-1,3-DICHLOROPROPENE	N.D.	2.0	N.D.	--
TRANS-1,3-DICHLOROPROPENE	N.D.	2.0	N.D.	--
ETHYLBENZENE	N.D.	2.0	N.D.	--
2-HEXANONE	N.D.	2.0	N.D.	--
METHYLENE CHLORIDE	N.D.	2.0	N.D.	--
METHYL ISOBUTYL KETONE	N.D.	2.0	N.D.	--
STYRENE	N.D.	2.0	N.D.	--
1,1,2,2-TETRACHLOROETHANE	N.D.	2.0	N.D.	--
TETRACHLOROETHENE	N.D.	2.0	N.D.	--
TOLUENE	N.D.	2.0	N.D.	86
1,1,1-TRICHLOROETHANE	N.D.	2.0	N.D.	--
1,1,2-TRICHLOROETHANE	N.D.	2.0	N.D.	--
TRICHLOROETHENE	N.D.	2.0	N.D.	91
TRICHLOROFLUOROMETHANE	N.D.	2.0	N.D.	--
VINYL ACETATE	N.D.	2.0	N.D.	--
VINYL CHLORIDE	N.D.	2.0	N.D.	--
TOTAL XYLENES	N.D.	2.0	N.D.	--

Aaron McMichael
Chemist

Ali Kharrazi
Organic Manager

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CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995 *Submission #:* 9505187

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 12, 1995

re: One sample for Semivolatile (Base/Neutral Extractable) Compounds analysis.
Sample ID: **MW-1**
Spl#: 88531 *Matrix:* WATER *Extracted:* May 16, 1995
Sampled: May 12, 1995 *Run#:* 6702 *Analyzed:* May 16, 1995
Method: EPA 3510/625

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	2	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	2	N.D.	--
2-CHLOROPHENOL	N.D.	2	N.D.	57
1,3-DICHLOROBENZENE	N.D.	2	N.D.	--
1,4-DICHLOROBENZENE	N.D.	2	N.D.	--
BENZYL ALCOHOL	N.D.	2	N.D.	--
1,2-DICHLOROBENZENE	N.D.	2	N.D.	--
2-METHYLPHENOL	N.D.	2	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	2	N.D.	--
4-METHYLPHENOL	N.D.	2	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	2	N.D.	64
HEXACHLOROETHANE	N.D.	2	N.D.	--
NITROBENZENE	N.D.	2	N.D.	--
ISOPHORONE	N.D.	2	N.D.	--
2-NITROPHENOL	N.D.	2	N.D.	--
2,4-DIMETHYL PHENOL	N.D.	2	N.D.	--
BENZOIC ACID	N.D.	2	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	2	N.D.	--
2,4-DICHLOROPHENOL	N.D.	2	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	2	N.D.	62
NAPHTHALENE	N.D.	2	N.D.	--
4-CHLOROANILINE	N.D.	2	N.D.	--
HEXACHLOROBUTADIENE	N.D.	2	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	4	N.D.	65
2-METHYLNAPHTHALENE	N.D.	2	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	2	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	2	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	2	N.D.	--
2-CHLORONAPHTHALENE	N.D.	2	N.D.	--
2-NITROANILINE	N.D.	2	N.D.	--
DIMETHYL PHTHALATE	N.D.	2	N.D.	--
ACENAPHTHYLENE	N.D.	2	N.D.	--
3-NITROANILINE	N.D.	2	N.D.	--
ACENAPHTHENE	N.D.	2	N.D.	69
2,4-DINITROPHENOL	N.D.	10	N.D.	--
4-NITROPHENOL	N.D.	10	N.D.	--
DIBENZOFURAN	N.D.	2	N.D.	--
2,4-DINITROTOLUENE	N.D.	2	N.D.	43
2,6-DINITROTOLUENE	N.D.	2	N.D.	--

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CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995

Submission #: 9505187
page 2

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 12, 1995

re: One sample for Semivolatile (Base/Neutral Extractable) Compounds analysis, continued.
Sample ID: **MW-1**
Spl#: 88531 *Matrix:* WATER *Extracted:* May 16, 1995
Sampled: May 12, 1995 *Run#:* 6702 *Analyzed:* May 16, 1995
Method: EPA 3510/625

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
DIETHYL PHTHALATE	N.D.	2	N.D.	--
4-CHLOROPHENYLPHENYLETHER	N.D.	2	N.D.	--
FLUORENE	N.D.	2	N.D.	--
4-NITROANILINE	N.D.	2	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	10	N.D.	--
N-NITROSODI-N-PHENYLAMINE	N.D.	2	N.D.	--
4-BROMOPHENYLPHENYLETHER	N.D.	2	N.D.	--
HEXACHLOROBENZENE	N.D.	2	N.D.	--
PENTACHLOROPHENOL	N.D.	10	N.D.	55
PHENANTHRENE	N.D.	2	N.D.	--
ANTHRACENE	N.D.	2	N.D.	--
DI-N-BUTYL PHTHALATE	N.D.	2	N.D.	--
FLUORANTHENE	N.D.	2	N.D.	--
PYRENE	N.D.	2	N.D.	79
BUTYL BENZYL PHTHALATE	N.D.	2	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	2	N.D.	--
BENZO(A)ANTHRACENE	N.D.	2	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	2	N.D.	--
CHRYSENE	N.D.	2	N.D.	--
DI-N-OCTYLPHTHALATE	N.D.	2	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	2	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	2	N.D.	--
BENZO(A)PYRENE	N.D.	2	N.D.	--
INDENO(1,2,3-CD)PYRENE	N.D.	2	N.D.	--
DIBENZO(A,H)ANTHRACENE	N.D.	2	N.D.	--
BENZO(GHI)PERYLENE	N.D.	2	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

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N:QC YT 10:56:35

CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995 *Submission #:* 9505187

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 12, 1995

re: One sample for Semivolatile (Base/Neutral Extractable) Compounds analysis.
Sample ID: **MW-2**
Spl#: 88530 *Matrix:* WATER *Extracted:* May 16, 1995
Sampled: May 12, 1995 *Run#:* 6702 *Analyzed:* May 16, 1995
Method: EPA 3510/625

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	2	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	2	N.D.	--
2-CHLOROPHENOL	N.D.	2	N.D.	57
1,3-DICHLOROBENZENE	N.D.	2	N.D.	--
1,4-DICHLOROBENZENE	N.D.	2	N.D.	--
BENZYL ALCOHOL	N.D.	2	N.D.	--
1,2-DICHLOROBENZENE	N.D.	2	N.D.	--
2-METHYLPHENOL	N.D.	2	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	2	N.D.	--
4-METHYLPHENOL	N.D.	2	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	2	N.D.	64
HEXACHLOROETHANE	N.D.	2	N.D.	--
NITROBENZENE	N.D.	2	N.D.	--
ISOPHORONE	N.D.	2	N.D.	--
2-NITROPHENOL	N.D.	2	N.D.	--
2,4-DIMETHYL PHENOL	N.D.	2	N.D.	--
BENZOIC ACID	N.D.	2	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	2	N.D.	--
2,4-DICHLOROPHENOL	N.D.	2	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	2	N.D.	62
NAPHTHALENE	N.D.	2	N.D.	--
4-CHLOROANILINE	N.D.	2	N.D.	--
HEXACHLOROBUTADIENE	N.D.	2	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	4	N.D.	65
2-METHYLNAPHTHALENE	N.D.	2	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	2	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	2	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	2	N.D.	--
2-CHLORONAPHTHALENE	N.D.	2	N.D.	--
2-NITROANILINE	N.D.	2	N.D.	--
DIMETHYL PHTHALATE	N.D.	2	N.D.	--
ACENAPHTHYLENE	N.D.	2	N.D.	--
3-NITROANILINE	N.D.	2	N.D.	--
ACENAPHTHENE	N.D.	2	N.D.	69
2,4-DINITROPHENOL	N.D.	10	N.D.	--
4-NITROPHENOL	N.D.	10	N.D.	--
DIBENZOFURAN	N.D.	2	N.D.	--
2,4-DINITROTOLUENE	N.D.	2	N.D.	43
2,6-DINITROTOLUENE	N.D.	2	N.D.	--

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CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995

Submission #: 9505187
page 2

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 12, 1995

re: One sample for Semivolatile (Base/Neutral Extractable) Compounds analysis, continued.
Sample ID: **MW-2**
Spl#: 88530 *Matrix:* WATER *Extracted:* May 16, 1995
Sampled: May 12, 1995 *Run#:* 6702 *Analyzed:* May 16, 1995
Method: EPA 3510/625

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
DIETHYL PHTHALATE	N.D.	2	N.D.	--
4-CHLOROPHENYLPHENYLETHER	N.D.	2	N.D.	--
FLUORENE	N.D.	2	N.D.	--
4-NITROANILINE	N.D.	2	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	10	N.D.	--
N-NITROSODI-N-PHENYLAMINE	N.D.	2	N.D.	--
4-BROMOPHENYLPHENYLETHER	N.D.	2	N.D.	--
HEXACHLOROBENZENE	N.D.	2	N.D.	--
PENTACHLOROPHENOL	N.D.	10	N.D.	55
PHENANTHRENE	N.D.	2	N.D.	--
ANTHRACENE	N.D.	2	N.D.	--
DI-N-BUTYL PHTHALATE	N.D.	2	N.D.	--
FLUORANTHENE	N.D.	2	N.D.	--
PYRENE	N.D.	2	N.D.	79
BUTYL BENZYL PHTHALATE	N.D.	2	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	2	N.D.	--
BENZO(A)ANTHRACENE	N.D.	2	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	4	2	N.D.	--
CHRYSENE	N.D.	2	N.D.	--
DI-N-OCTYLPHTHALATE	N.D.	2	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	2	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	2	N.D.	--
BENZO(A)PYRENE	N.D.	2	N.D.	--
INDENO(1,2,3-CD)PYRENE	N.D.	2	N.D.	--
DIBENZO(A,H)ANTHRACENE	N.D.	2	N.D.	--
BENZO(GHI)PERYLENE	N.D.	2	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

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CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995 *Submission #:* 9505187

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 12, 1995

re: One sample for Semivolatile (Base/Neutral Extractable) Compounds analysis.
Sample ID: **MW-3**
Spl#: 88532 *Matrix:* WATER *Extracted:* May 16, 1995
Sampled: May 12, 1995 *Run#:* 6702 *Analyzed:* May 16, 1995
Method: EPA 3510/625

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
PHENOL	N.D.	2	N.D.	--
BIS(2-CHLOROETHYL)ETHER	N.D.	2	N.D.	--
2-CHLOROPHENOL	N.D.	2	N.D.	57
1,3-DICHLOROBENZENE	N.D.	2	N.D.	--
1,4-DICHLOROBENZENE	N.D.	2	N.D.	--
BENZYL ALCOHOL	N.D.	2	N.D.	--
1,2-DICHLOROBENZENE	N.D.	2	N.D.	--
2-METHYLPHENOL	N.D.	2	N.D.	--
BIS(2-CHLOROISOPROPYL)ETHER	N.D.	2	N.D.	--
4-METHYLPHENOL	N.D.	2	N.D.	--
N-NITROSO-DI-N-PROPYLAMINE	N.D.	2	N.D.	64
HEXACHLOROETHANE	N.D.	2	N.D.	--
NITROBENZENE	N.D.	2	N.D.	--
ISOPHORONE	N.D.	2	N.D.	--
2-NITROPHENOL	N.D.	2	N.D.	--
2,4-DIMETHYL PHENOL	N.D.	2	N.D.	--
BENZOIC ACID	N.D.	2	N.D.	--
BIS(2-CHLOROETHOXY)METHANE	N.D.	2	N.D.	--
2,4-DICHLOROPHENOL	N.D.	2	N.D.	--
1,2,4-TRICHLOROBENZENE	N.D.	2	N.D.	62
NAPHTHALENE	N.D.	2	N.D.	--
4-CHLOROANILINE	N.D.	2	N.D.	--
HEXACHLOROBUTADIENE	N.D.	2	N.D.	--
4-CHLORO-3-METHYLPHENOL	N.D.	4	N.D.	65
2-METHYLNAPHTHALENE	N.D.	2	N.D.	--
HEXACHLOROCYCLOPENTADIENE	N.D.	2	N.D.	--
2,4,6-TRICHLOROPHENOL	N.D.	2	N.D.	--
2,4,5-TRICHLOROPHENOL	N.D.	2	N.D.	--
2-CHLORONAPHTHALENE	N.D.	2	N.D.	--
2-NITROANILINE	N.D.	2	N.D.	--
DIMETHYL PHTHALATE	N.D.	2	N.D.	--
ACENAPHTHYLENE	N.D.	2	N.D.	--
3-NITROANILINE	N.D.	2	N.D.	--
ACENAPHTHENE	N.D.	2	N.D.	69
2,4-DINITROPHENOL	N.D.	10	N.D.	--
4-NITROPHENOL	N.D.	10	N.D.	--
DIBENZOFURAN	N.D.	2	N.D.	--
2,4-DINITROTOLUENE	N.D.	2	N.D.	43
2,6-DINITROTOLUENE	N.D.	2	N.D.	--

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Federal ID #68-0140157

CHROMALAB, INC.

Environmental Services (SDB)

May 22, 1995

Submission #: 9505187
page 2

ENV. SOLUTIONS - PETALUMA

Atten: Cyd Miller

Project: SUTTA RECYCLING *Project#:* 95903
Received: May 12, 1995

re: One sample for Semivolatile (Base/Neutral Extractable) Compounds analysis, continued.
Sample ID: **MW-3**
Spl#: 88532 *Matrix:* WATER *Extracted:* May 16, 1995
Sampled: May 12, 1995 *Run#:* 6702 *Analyzed:* May 16, 1995
Method: EPA 3510/625

ANALYTE	RESULT (ug/L)	REPORTING LIMIT (ug/L)	BLANK RESULT (ug/L)	BLANK SPIKE RESULT (%)
DIETHYL PHTHALATE	N.D.	2	N.D.	--
4-CHLOROPHENYLPHENYLETHER	N.D.	2	N.D.	--
FLUORENE	N.D.	2	N.D.	--
4-NITROANILINE	N.D.	2	N.D.	--
4,6-DINITRO-2-METHYLPHENOL	N.D.	10	N.D.	--
N-NITROSODI-N-PHENYLAMINE	N.D.	2	N.D.	--
4-BROMOPHENYLPHENYLETHER	N.D.	2	N.D.	--
HEXACHLOROBENZENE	N.D.	2	N.D.	--
PENTACHLOROPHENOL	N.D.	10	N.D.	55
PHENANTHRENE	N.D.	2	N.D.	--
ANTHRACENE	N.D.	2	N.D.	--
DI-N-BUTYL PHTHALATE	N.D.	2	N.D.	--
FLUORANTHENE	N.D.	2	N.D.	--
PYRENE	N.D.	2	N.D.	79
BUTYL BENZYL PHTHALATE	N.D.	2	N.D.	--
3,3'-DICHLOROBENZIDINE	N.D.	2	N.D.	--
BENZO(A)ANTHRACENE	N.D.	2	N.D.	--
BIS(2-ETHYLHEXYL)PHTHALATE	N.D.	2	N.D.	--
CHRYSENE	N.D.	2	N.D.	--
DI-N-OCTYLPHTHALATE	N.D.	2	N.D.	--
BENZO(B)FLUORANTHENE	N.D.	2	N.D.	--
BENZO(K)FLUORANTHENE	N.D.	2	N.D.	--
BENZO(A)PYRENE	N.D.	2	N.D.	--
INDENO(1,2,3-CD)PYRENE	N.D.	2	N.D.	--
DIBENZO(A,H)ANTHRACENE	N.D.	2	N.D.	--
BENZO(GHI)PERYLENE	N.D.	2	N.D.	--

Alex Tam
Chemist

Ali Kharrazi
Organic Manager

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