



February 8, 1993

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Ravi Arulananthan ALAMEDA COUNTY HEALTH AGENCY Division of Hazardous Materials Department of Environmental Health 90 Sawn Way, Room 200 Oakland, CA 94621

Re: Soil Remediation & Groundwater Monitoring

Fire Station No. 1 7494 Donohue Drive Dublin, CA 94568

Acceptance of Remediation Plan & Final BSK Report

#### Mr. Arulananthan:

In response to our conversation today (2/8/93), this letter is to confirm your acceptance of the Remediation Plan (8/27/92) and Final Report (11/30/92) as prepared by BSK for the subject project. This report documents the removal and disposal of the contaminated soils at this site.

In accordance with the Remediation Plan, DRFA will install the 3 monitoring wells once the new fire station construction is completed which is expected to be late spring 1993. These wells will then be monitored as set forth in the Remediation Plan for a period of two years in accordance with the ACDEH's requirements.

We appreciate your positive response in this matter and Aztec will continue to serve as your contact regarding this matter as DRFA's representative. Please feel free to call with any questions or comments on this subject.

Very truly yours,

Glenn D. Miller

Senstruction Manager

cc: Karl Diekman/DRFA

Alex Y. Eskandari/BSK

162-4000 H62-4000 January 18, 1993

Ravi Arulananthan ALAMEDA COUNTY HEALTH AGENCY Division of Hazardous Materials Department of Environmental Health 80 Swan Way, Room 200 Oakland, CA 94621

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Soil Remediation & Groundwater Monitoring Re:

Fire Station No. 1 7494 Donohue Drive Dublin, CA 94568 FINAL BSK REPORT

Mr. Arulananthan:

Please find attached a copy of the final BSK Report as prepared by BSK and Remediation Services, Inc. for the Dougherty Regional Fire Authority's subject property. The activities as described in this report have been completed in accordance with this specification by BSK & Associates under contract directly to the Authority.

We trust that the information contained therein is acceptable to the Alameda County Health Agency.

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The day of the control instruction.

The day of the control instruction. Should you have any questions or comments, please feel free contact us or our consultants directly.

Very truly yours,

Ølenn D. Mille

Construction Manager

cc:

Chief Karl Diekman/DRFA w/copy Paul Rankin/City of Dublin w/o copy

DRFA Contaminated Soils File w/copy

# BSK & ASSOCIATES GEOTECHNICAL CONSULTANTS, INC.

BSK JOB No. P92187.3

REPORT
SOIL SAMPLING AND ANALYTICAL SERVICES
CONTAMINATED SOIL REMOVAL AND DISPOSAL
DOUGHERTY REGIONAL FIRE AUTHORITY
STATION No. 1
7494 DONOHUE DRIVE
DUBLIN, CALIFORNIA

20 pm





1181 Quarry Lane Building 300 Pleasanton, CA 94566 (510) 462-4000 (510) 462-6283 FAX

November 30, 1992

BSK Job No. P92187.3

Dougherty Regional Fire Authority c/o Aztec Consultants Construction Managers 2110 Omega Road, Suite B San Ramon, CA 94587

Attention:

Mr. Glenn Miller

Construction Manager

Subject:

Report

Soil Sampling And Analytical Services Contaminated Soil Removal and Disposal

Dougherty Regional Fire Authority Station No. 1

7494 Donohue Drive - Dublin, California

#### Gentlemen:

As requested and authorized, BSK & Associates has prepared this report documenting our services at the Dougherty Regional Fire Authority (DRFA) Station No. 1, Dublin, California.

BSK performed site observations, soil sampling and analytical services during the months of August and September, 1992, for the removal and disposal of hydrocarbon contaminated soil at the referenced project site. BSK performed these services for Aztec Consultants, the Construction Managers for DRFA's Station No. 1 project.

Included in this report is Remediation Services Specification R92022-SR-01, for soil remediation and groundwater monitoring, dated August 27, 1992.

BSK & Associates appreciates this opportunity to have been of service to you. If there are questions or concerns regarding the contents of this report, please contact us.

Respectfully submitted, BSK & Associates

Alex Y. Eskandari, P.E.

Jin W. Buge

Project Manager

Tim W. Berger, R.G. Project Geologist

AYE/TWB:kl/hhc (reports/env/oct)

Distribution:

DRFA, c/o Aztec Consultants (4 copies)



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#### REPORT

#### SOIL SAMPLING AND ANALYTICAL SERVICES CONTAMINATED SOIL REMOVAL AND DISPOSAL DOUGHERTY REGIONAL FIRE AUTHORITY STATION NO. 1 7494 DONOHUE DRIVE DUBLIN, CALIFORNIA

#### 1.0 INTRODUCTION

#### 1.1 GENERAL

As part of the site preparation for the construction of the new DRFA Station No. 1, hydrocarbon contaminated soil was removed from the subsurface in the vicinity of the former fire station garage, at 7494 Donohue Drive, Dublin, California. The contaminated soil resulted from leakage of underground fuel storage tanks at the station. The project site location is shown in Figure 1, Vicinity Map.

BSK & Associates was retained to provide soil sampling and analytical services during contaminated soil removal and disposal phases, and preparation of a report in order to document our monitoring activities as described in our Proposal PR92162, dated July 9, 1992.

#### 1.2 PROJECT BACKGROUND

Three underground storage tanks (UST) containing gasoline and diesel were in use at the site in the 1960's. The tank group was located behind the truck garage, in the western portion of the site. The largest tank was 4000 gallons in capacity and was used to store gasoline. The two smaller tanks were each 550 gallons in capacity. One stored diesel fuel, and the other stored gasoline.

In 1965 or 1966, inventory losses were noted from the 550 gallon gasoline tank. It was subsequently abandoned by grouting in place. The other two tanks remained in use until November 1989, when they were removed by Hageman-Shank, Inc.

At the time of tank removal, soil in close proximity to the tanks was observed to be contaminated with petroleum products. The contaminated soil was removed, aerated on-site under a permit from the Bay Area Air Quality Management District, and returned to the excavation with the approval of the Alameda County Environmental Health Department (ACEH).

In April of 1990, DRFA retained BSK to install three groundwater monitoring wells in the vicinity of the former tanks. Their locations are as shown in Figure 2, Site Plan. Petroleum hydrocarbons were detected in soil samples from the borings. The three monitoring wells were monitored on a quarterly basis from April 1990 to June 1991 (BSK Job No. P90103). No contaminants were detected in the groundwater during this period. As a part of the site preparation for the new fire station, the monitoring wells were closed by BSK (Job No. P92185) on August 7, 1992, in accordance with Permit No. 92395, issued by the Alameda County Flood Control District - Zone 7.



In May 1991, five shallow exploratory borings were made in the vacant lot south of the existing fire station. The borings were a part of a pre-acquisition Preliminary Environmental Site Assessment performed by BSK (BSK Job No. P91082) for the DRFA for the expansion of the fire station. The borings were used to assess the lateral extent of soil contamination from the fire station UST onto the subject property.

#### 1.3 SITE DESCRIPTION

The project site is located at 7494 Donohue Drive, in Dublin, California (see Vicinity Map, Figure 1). At the time of our initial involvement at the site, the property comprised the north living quarters of the existing Fire Station No. 1, and scraped, bare earth south of the remaining north wall. The fire station garage had been demolished, along with the driveway, the former property boundary fence, landscape vegetation, and the north portion of the parking area formerly servicing the south property annexed by the DRFA. The work area had been stripped to soil and rough graded smooth. Figure 2 depicts the Site Plan prior to excavation.

The project property is bound to the east by Donohue Drive, to the north by a concrete lined storm runoff channel, to the west by an apartment complex, and to the south by the driveway and parking utilized by neighboring businesses along Amador Valley Boulevard.

Surface elevation at the site was approximately 346 to 348 feet above mean sea level, and sloped gently to the east.

#### 2.0 PURPOSE AND SCOPE

#### 2.1 PURPOSE

BSK & Associates was retained during the soil contamination removal phase of site preparation in order to document the removal of contamination and characterization of excavated materials for remediation (i.e., disposal), by field observation and chemical analysis of samples.

#### 2.2 SCOPE

Documentation of contaminated soil removal comprised observation and screening of site soils using a Photo-ionization detector, sampling of in-situ and removed soil, chemical analysis of selected soil samples for gasoline hydrocarbon indicators, and preparation of a report documenting these activities. The scope of work described was presented in BSK's Proposal PR92162, dated July 9, 1992, and accepted by the DRFA on August 1, 1992.

#### 3.0 FIELD ACTIVITIES

Personnel from BSK & Associates began monitoring site excavation activities and obtaining soil samples on August 10, 1992, and continued to do so through September 3, 1992.



The general contractor during contamination removal was Brava, Inc., who maintained a trailer office at the site. The project construction manager was Aztec Consultants of San Ramon, California.

Excavation of site soil was performed in two phases; the first phase involved the excavation of approximately 3000 cubic yards of soil adjacent to the existing fire station; the second phase comprised the excavation of an additional 2500 cubic yards of soil south of the initial excavation. The reason for the two-phased approach was lack of space at the site for both a large excavation and voluminous soil stockpiles. Approximately 1026 cubic yards of contaminated soil were removed from the initial excavation, and 468 cubic yards from the second excavation. The excavation locations and limits are depicted in Figure 3, Site Plan - At Excavation Completion.

#### 3.1 METHODOLOGIES

Excavation of site soil was performed using a track-mounted Komatsu PC220LC excavator with 54-inch bucket. The excavator was run by personnel from Tri-Synetic Industries, Inc.. Excavation of contaminated soil typically consisted of the removal and stockpiling of the upper 8 to 10 feet of overburden, then removal, screening and separate stockpiling of underlying contaminated soil to the encounter of groundwater seepage into the pit. Lateral excavation was performed until field observation and PID response indicated the absence of contamination in the bottom and sides of the excavation.

Soil samples were obtained to confirm the absence of contamination at excavation limits, to document the concentration of contamination remaining in the floor of the excavation, and to characterize stockpiled soil for use as backfill at the site, or for removal and/or remedial activities. Soil samples were obtained from the excavation floor and walls by scooping the desired soil from the pit with the excavator and bringing it to the surface grade; a sample was then obtained by driving a 2x6-inch stainless steel tube into the excavated soil in the bucket until completely full, then sealing the sample with Teflon® sheeting and pressure-fitted plastic caps. Each sample was then labeled, and refrigerated using dry or Blue®-ice for delivery to a State-certified analytical laboratory. Stockpiled soil was sampled by boring 2 to 5-feet into the pile at various locations, then immediately driving a sample barrel housing two 2x6-inch stainless steel sample tubes into the stockpile. Upon sampler retrieval, a soil filled tube was selected, sealed, labeled, refrigerated and delivered to a laboratory as stated above. Soil sample locations are depicted in three figures, Figure 4, In-Situ Soil Sample Locations, and Figures 5 and 6, Stockpiled Soil Sample Locations.

Sample intervals were designated by the requirements for landfill acceptance for stockpiled contaminated soil, and by Remediation Specification R92022-SR-01 for in-situ soil characterization. Both documents may be found in Appendices to this report. Essentially, in-situ soil was sampled every 20 to 30 linear feet around the perimeter of the excavation, and at several locations in the middle of the excavation to document remaining contamination concentrations. To characterize stockpiled contaminated soil, one discrete sample was obtained every 50 cubic yards. Stockpiled overburden was characterized for use as backfill with one discrete sample obtained every 500 cubic yards, due to the large quantity of soil.



Differentiation of contaminated and non-contaminated soil in the field was performed using olfactory and visual senses, and field portable Photo-ionization detector (PID). The PIDs used were Thermo-environmental Organic Vapor Meter, Models 580-A and 580-B. Each PID utilized a 10 ev lamp, and was calibrated to a 100 ppm Isobutylene standard each day. At the end of use each day, the PID was checked against the calibrant to assess instrument drift.

Contaminated soil stockpiled and sampled at the site for gasoline hydrocarbon indicators according to guidelines provided by Browning-Ferris Industries (BFI), was found suitable for disposal to their Class III landfill at Vasco Road. Contaminated soil was removed to the BFI facility on August 27, 28 and 29, and September 11, 1992. Off-hauling was performed by Dillard Trucking of Byron, California, subcontractor to Brava, Inc.

In addition, groundwater that had seeped into and collected in the excavation was removed September 3, 1992, using vacuum trucks operated by Erickson, Incorporated of Richmond, California. Approximately 5000 gallons of water were removed from the excavation and shipped to a Redwood City facility.

#### 3.2 MEETINGS AND INSPECTIONS

During the course of the project, several meetings and inspections were held at the project site involving site personnel, the client, project management and regulatory authorities, in which BSK personnel took significant part.

On August 13, 1992 Jeff Shapiro of the Alameda County Environmental Health Department (ACEH) inspected the project site after ACEH received complaints of hydrocarbon odors from the site. Mr. Shapiro instructed the contractor to cover stockpiled contaminated soil. However, Mr. Shapiro believed the fugitive odors to have emanated from heavy equipment at the site, rather than exposed contaminated soil. While at the site, Mr. Shapiro contacted Aztec Consultants and the Bay Area Air Quality Management District (BAAQMD).

The following day, a BAAQMD inspector visited the site. Mr. Ravi Arulanantham of the ACEH, also arrived for a scheduled meeting with site personnel, project management, the client and the City of Dublin. During the course of the meeting, ACEH instructed the client to immediately develop a Remedial Action Plan (RAP) for continued operation at the site, and contaminated soil removal and/or treatment, and to excavate contaminated soil only to just above the encounter of groundwater (leaving contaminated soil if necessary). ACEH agreed to the immediate backfill of the excavation where contamination had been removed, as long as the excavation walls were covered with plastic sheeting beforehand. Remedial measures for the contaminated soil, and future monitoring of the site were also discussed.

#### 3.3 FIELD OBSERVATIONS

In the course of excavation of site soil, BSK personnel observed the following conditions:

 Contaminated soil was generally encountered 10 feet below the existing grade, which is two to four feet above the first groundwater encountered in borings on the property.



Within 20 feet of the former tank area, contaminated soil was encountered within 8 to 9 feet of the existing grade.

- The contaminant horizon extended to at least 12 feet in depth, which was generally the limit of excavation, with the greatest concentration of contaminants at that depth; however, concentrations appeared to lessen when explored to greater depths.
- Contaminated soil was visually identifiable by a medium to dark gray to blue-gray color.
   In the vicinity of the former UST, clayey soil was strongly cracked, possibly due to dessication of the soil by hydrocarbons.
- The lateral limit of the contamination to the depths explored was exceeded at locations on the west and north walls of the excavation. Further excavation to the north was impaired by the existing fire station, excavation further west was prevented by the property limits. The locations of contamination exceeding the excavation limits are shown in Figure 7, Approximate Lateral Extent of Remaining Contamination At Approximately +333' MSL. Soil sample locations are shown on Figure 4, In-Situ Soil Test Locations.
- Volatilization of contaminant from excavated soil appeared to be rapid. No free product was observed in soil, in the excavation, or in water in the pit.
- Excavation in the area of the former UST's yielded the remains of a concrete/grout filled UST, plastic sheeting, and gravel and sand fill. The UST remnant consisted of a "cast" of concrete fill in the rough shape of the tank. The dimensions were roughly three feet by five feet. One pipe inlet was identifiable. The PID detected the strong presence of hydrocarbons in the tank at the opening.

#### 4.0 CHEMICAL TESTING

As stated previously, project site soils were analyzed for the presence of gasoline related hydrocarbons. Analyses were of two types; one to satisfy requirements for acceptance to a landfill, the other to characterize the site according to the recommendations of the Tri-Regional Water Quality Control Board, August 1990 Guidelines.

BFI requirements for analysis for deposition of soil at their Vasco Road facility include Total Petroleum Hydrocarbons as Gasoline (TPH-G); Benzene, Toluene, Ethylbenzene, Xylenes (BTEX) by Toxic Characteristics Leaching Procedure (TCLP), Lead as Soluble Threshold Limit Concentration (STLC) and Reactivity, Corrosivity and Ignitability (RCI).

Tri-Regional Recommendations specify TPH-G by Method 5030, BTEX by Method 8020 and Total Lead by Atomic Adsorption, for site characterization.

With respect to the preceding, stockpiled contaminated soil was analyzed in accordance with BFI guidelines, and in-situ samples were analyzed in accordance with the RWQCB Guidelines.



### TABLE 4-1A IN-SITU SOIL SAMPLES - BTEX (PPM)

Sample	Sample	Sample	Benzene	Toluene	Ethyl-	Xylenes
Figure	Date	Field	İ		benzene	
Designation		Designation	(NA)	(NA)	(NA)	(NA)
Λ	8/10/92	#1 @ 12'	ND	ND	ND	ND
В	11	#2 @ 12'	.0013	.0036	.0059	.0028
С	8/11/92	Λ@12'	ND	ND	0.44	ND
D	11	B @ 12'	0.35	0.5	4.0	ND
Е	8/12/92	#1 @ 12'	15	4.7	34	52
F	8/13/92	#2 @ 11.5'	ND	ND	ND	ND
G	11	#3 @ 11.5'	ND	ND	ND	ND
H	11	#4 @ 11.5'	ND	ND	ND	ND
I	8/14/92	#2 @ 13.5'	ND	ND	ND	ND
J	11	#3 @ 13'	ND	ND	0.02	ND
K	11	#4 @ 12'	ND	ND	ND	ND
L	8/17/92	#1 @ 13.5'	ND	ND	ND	ND
М	0	#2 @ 12'	ND	ND	ND	ND
N	8/27/92	Λ-1 @ 12'	ND	ND	ND	ND
0	11	B-1 @12'	0.19	ND	0.18	ND
P	8/31/92	#1 @ 12'	ND	ND	ND	ND
Q	11	#2 @ 12.5'	0.2	ND	0.78	ND
R	н	#3 @ 12'	ND	ND	ND	ND
S	tr	#4 @ 12'	ND	ND	ND	ND
Т	9/1/92	#1 @ 12'	ND	ND	0.13	0.02
U	11	#2 @ 13'	, ND	ND	ND	ND
v	9/2/92	#1 @ 11.5'	ND	ND	ND	ND
w	11	#2 @ 12.5'	ND	ND	ND	ND
х	11	#3 @ 12.5'	ND	ND	ND	ND
Y	"	#4 @ 11.5'	ND	ND	ND	ND
Z	11	#5 @ 11.5'	ND	ND	ND	ND

() - Indicate Action Levels for the constituent listed

ND - None Detected

NA - NA indicates that Action Levels are not applicable for BTEX in soil at this site, as characterized by Table 2-1, LUFT Guidelines



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TABLE 4-1B
IN-SITU SOIL - GASOLINE, DIESEL, LEAD (PPM)

0		1		T (	
Sample Figure Designation	Sample Date	Sample Field Designation	TPH Gasoline (10)	TPH Diesel (100)	Lead (13)
Α	8/10/92	#1 @ 12'	ND	1	ND
В		#2 @ 12'	ND	3	ND
С	8/11/92	A @ 12'	32	3	**
D	"	B @ 12'	500	3	
Е	8/12/92	#1 @ 12'	1900	18	ND
F	8/13/92	#2 @ 11.5'	ND	ND	
G	11	#3 @ 11.5'	ND	ND	
H	11	#4 @ 11.5'	ND	ND	
I	8/14/92	#2 @ 13.5'	10	6	
J	11	#3 @ 13'	20	6	
K	n	#4 @ 12'	2	1	
L	8/17/92	#1 @ 13.5'	ND	2	
M	11	#2 @ 12'	ND	1	
N	8/27/92	Λ-1 @ 12'	ND	ND	*-
0	U	B-1 @ 12'	54	3	
P	8/31/92	#1 @ 12'	ND		
Q	11	#2 @ 12.5'	47		
R	11	#3 @ 12'	ND		
S	11	#4 @ 12'	ND	ND	
T	9/1/92	#1 @ 12'	4		-
U	II.	#2 @ 13'	ND		40
V	9/2/92	#1 @ 11.5'	ND		ter and
W	11	#2 @ 12.5'	ND		
Х	n	#3 @ 12.5'	ND		
Y	н	#4 @ 11.5'	ND		
Z	11	#5 @ 11.5'	ND		****

() - Indicates Action Level for the constituent listed. Action Levels provided are derived from Table 2-1, Leaching Potential Analysis, RWQCB LUFT Manual, October 1989.

ND - None Detected

--- Not Tested for the constituent listed



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## TABLE 4-2A STOCKPILED CONTAMINATED SOIL - BTEX (PPM)

Sample Figure	Sample	Sample Field	Benzene	Toluene	Ethyl-benzene	Xylenes
Designation Designation	Date	Designation	[.025]	[1.0]	[0.75]	[0.5]
1	8/10/92	SP-1	ND	ND	0.02	ND
2	"	SP-2	ND	0.04	0.12	0.04
3	11	SP-3	ND	ND	ND	ND
4	11	SP-4	ND	ND	ND	ND
5	8/11/92	#C, >500	ND	0.02	0.04	ND
6	8/12/92	S	ND	ND	ND	ND
7	U	N	ND	ND	0.02	ND
8	11	w	.0015	.0047	.016	.012
9	н	SP-1,>500	ND, 0.0011*	ND, 0.0025*	3.5, 0.026*	4.9, 0.043*
10	n	SP-2,>500	ND	ND	0.12	0.13
11	n	SP-3,>500	ND, 0.0013*	ND, 0.0018*	0.32, 0.0072*	0.28, 0.0072*
12	8/19/92	CSP-1,>500	0.016	0.0059	ND	0.023
13		CSP-2,>500	ND	0.020, 0.0018*	0.026	0.57, 0.0071*
14	Ħ	CSP-3,>500	ND	ND	ND	.035, 0.0027*
15	+1	CSP-4,>500	ND	ND	ND	.018
16	11	CSP-1,<500	ND	ND	.0066	.0072
17	11	CSP-2,<500	ND	ND	ND	ND
18	ti	CSP-3,<500	ND	ND	ND	ND
19	f1	CSP-4,<500	ND	ND	ND	ND
20	11	CSP-5,<500	ND	ND	ND	ND
21	9/2/92	SP-1, WEST PILE	ND	ND	2	2
22	"	SP-2, "	ND	0.7	2	ND
23	01	SP-3, "	ND	ND	ND	ND
24	11	SP-4, "	ND	ND	0.8	ND
25	16	SP-5, "	1	0.7	5	0.8
26	16	SP-6, EAST PILE	0.5	0.4	ND	ND
27	If	SP-7, "	ND	0.4	0.5	ND
28	11	SP-8, "	ND	1	0.7	ND

<sup>\* -</sup> Indicates TCLP Method used for analysis



ND - None Detected

<sup>[]-</sup> Threshold Limit for acceptance to BFI Vasco Road Sanitary Landfill - in PPM.

# TABLE 4-2B STOCKPILED CONTAMINATED SOIL - GASOLINE, DIESEL, LEAD (PPM)

Sample Figure Designation	Sample Date	Sample Field Designation	TPH - Gasoline [100]	TPH - Diesel	Lead
1	8/10/92	SP-1	2	[1000]	[0.75]
2	0/10/22	SP-2	23	2	
3	11	SP-3	ND	3	ND
4	н	SP-4	1	2	
5	8/11/92	#C,>500	8	2	
6	0/11/52	s	2	3	ND
7	"	N		ND	
8	· · · · · · · · · · · · · · · · · · ·	W	2	ND	
9	8/12/92		ND	ND	
10	0/12/92	SP-1,>500	ND	24	
11		SP-2,>500	14	ND	ND
		SP-3,>500	27	ND	
12	8/19/92	CSP-1,>500	33	ND	***
13	11	CSP-2,>500	49	ND	A5 Np
14	11	CSP-3,>500	9.7	6.5	
15	11	CSP-4,>500	2.6	ND	
16	Н	CSP-1,<500	2.5	ND	
17	11	CSP-2,<500 '	11	ND	bel to
18	U	CSP-3,<500	ND	ND	
19	11	CSP-4,<500	ND	ND	
20	u	CSP-5,<500	ND	ND	
21	8/2/92	SP-1, WEST PILE	16		
22	11	SP-2, "	1		ND
23	n	SP-3, "	6		
24	11	SP-4, "	96		
25	11	SP-5, "	9		
26	tl	SP-6, EAST PILE	3		ND
27	ft	SP-7, "	2		
28	11	SP-8, "	ND		

Threshold Limit Value for acceptance of contaminated soil by BFI Vasco Road Landfill (PPM) []-



ND -None Detected

Not Tested for the parameter indicated.

## $\frac{\text{TABLE 4-2C}}{\text{STOCKPILED CONTAMINATED SOIL -REACTIVITY, CORROSIVITY, IGNITABILITY}}$

Sample Figure Designation	Sample Date	Sample Field Designation	Reactivity (PPM Cyanide) (PPM Sulfide)	Corrosivity (pH)	Ignitability
2	8/10/92	SP-2	ND	8.3	
5	8/11/92	#C,>500	ND	7.2	
9	8/12/92	SP-1,>500	ND	8.2	<b></b>
13	8/19/92	CSP-2,>500	4		No

ND - None Detected

-- - Not Tested for that parameter

TABLE 4-3A
STOCKPILED OVERBURDEN - BTEX (PPM)

Sample Figure Designation	Sample Date	Sample Field Designation	Benzene (NA)	Toluene (NA)	Ethylbenzene (NA)	Xylenes
7	9/17/02				<del> </del>	(NA)
	8/17/92	CSP-1	ND	ND	ND	ND
II	11	CSP-2	ND	ND	ND	ND
III	ti	CSP-3	ND	ND	ND	ND
IV	11	CSP-4	ND	ND	ND	ND
V	9/3/92	SP-1, NORTH PILE	ND	ND	ND	ND
VI	It .	SP-2, "	ND	ND	ND	ND
VII	"	SP-3, "	ND	ND	ND	ND
VIII	n	SP-4, SOUTH PILE	ND	ND	ND	ND
IX	11	SP-5, "	ND	ND	ND	ND
х	11	SP-6, "	ND	ND	ND	ND

ND - None Detected

() - Action Levels

NA - Not Applicable, indicates Action Levels are not applicable for BTEX in soil at this site, as characterized by Table 2-1, LUFT Guidelines



TABLE 4-3B
STOCKPILED OVERBURDEN - GASOLINE, DIESEL, (PPM)

Sample Figure Designation	Sample Date	Sample Field Designation	Gasoline (10)	Diesel (100)
I	8/17/92	CSP-1	ND	
II	11	CSP-2	ND	N10
Ш	Н	CSP-3	ND	7.7
IV	(t	CSP-4	ND	<b>6</b> -2
V	9/3/92	SP-1, NORTH PILE	ND	***
VI	11	SP-2, "	ND	+=
VII	16	SP-3, "	ND	
VIII	u	SP-4, SOUTH PILE	ND	
IX	11	SP-5, "	ND	
х	11	SP-6, "	ND	

ND - None Detected

() - Action Levels, Derived from Table 2-1, Leaching Potential Analysis, RWQCB LUFT Manual, October 1989.

-- - Not Tested for that parameter

#### 5.0 SYNOPSIS

From August 10 to September 3, 1992, soil contaminated with gasoline type hydrocarbons was excavated from the area of the former DRFA Fire Station No. 1 truck garage, west to the property line, east to the sidewalk along Donohue Drive, and to approximately 50-feet south of the former south Fire Station property line.

A total of approximately 5500 cubic yards of material was excavated; approximately 1500 cubic yards of which was considered to be contaminated. The contaminated soil was removed to the BFI Vasco Road landfill. In addition, approximately 5000 gallons of water which had seeped into the pit from groundwater below was removed by vacuum truck for treatment and recycling. Excavated overburden was returned to the pit as engineered fill, after environmental and geotechnical assessment of its suitability for that purpose.

As shown in Figure 7, and determined from Tables 1A and 1B, contaminated soil remains in the subsurface at a depth of approximately 12-feet, as allowed by the ACEH. The thickness of the remaining contaminated soil is not known, but is considered to be less than the distance to first groundwater, which is approximately 14-feet below the prior grade, or at an elevation of +331 to +332 feet MSL. As shown in the Figure, and described in the text of this report, contamination extends to the limit of the excavation at locations on the north and west sides, as shown on Figure 7, Approximate



Lateral Extent of Remaining Contamination At Approximately +333' MSL. The contaminant concentrations at the west excavation limit are relatively minor, with TPH-G at 20 ppm, and TPH-D at 6 ppm. At the north excavation limit, Sample "D" reveals much greater concentrations.

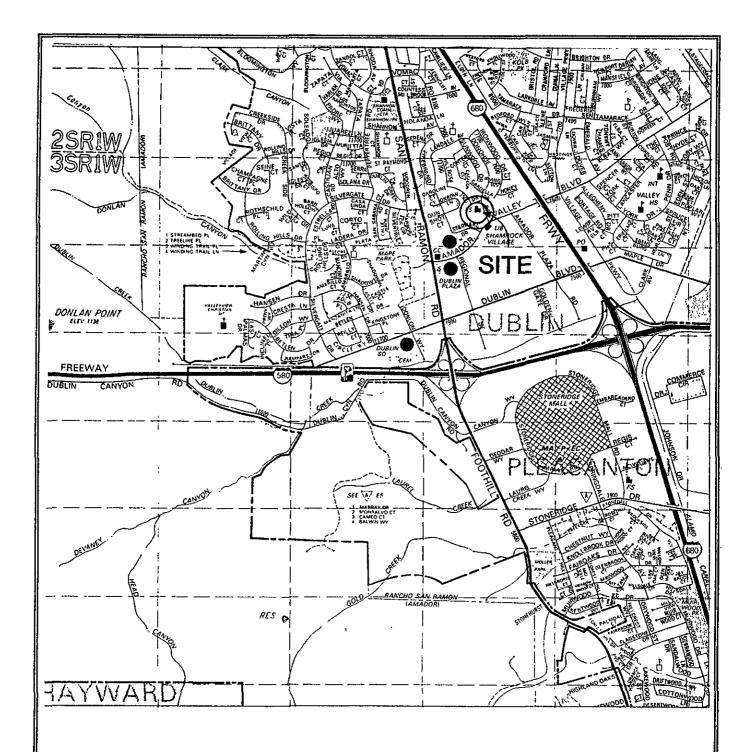
The mean concentrations(ppm) of the remaining contaminant, at the horizon sampled, are: TPH-Gasoline - 181, TPH-Diesel - 3.4, Benzene - 1.0, Toluene - 0.4, Ethylbenzene - 0.4, and Xylene - 2.6. For comparison, the mean concentrations(ppm) of the removed contaminated soil are: TPH-Gasoline - 11.4, TPH-Diesel - 2.2, Benzene - 0.05, Toluene - 0.05, Ethylbenzene - 0.09, and Xylenes - 0.3. As can be seen, agreement is not good. The significant loss of contaminants in the excavated samples is probably due to volatilization during excavation, stockpiling, and in the loose stockpiles. It is notable that the least volatile constituent, TPH as Diesel, has the greatest stockpile concentration agreement with the in-situ soil concentration.

As shown on Figure 7, the distribution of contaminants at the bottom of the excavation appears to reflect the groundwater flow direction to the east, as determined during the monitoring of the former groundwater monitoring wells. However, it is also apparent that a contaminant migration path existed to the south-southwest, for an undetermined reason. The contaminant quantified in the anomalous direction, TPH as Diesel, is the least volatile and has the highest specific gravity of the constituents tested.

Respectfully submitted, BSK & Associates

pot all contain was removed - but ang. concentration remaining on site.





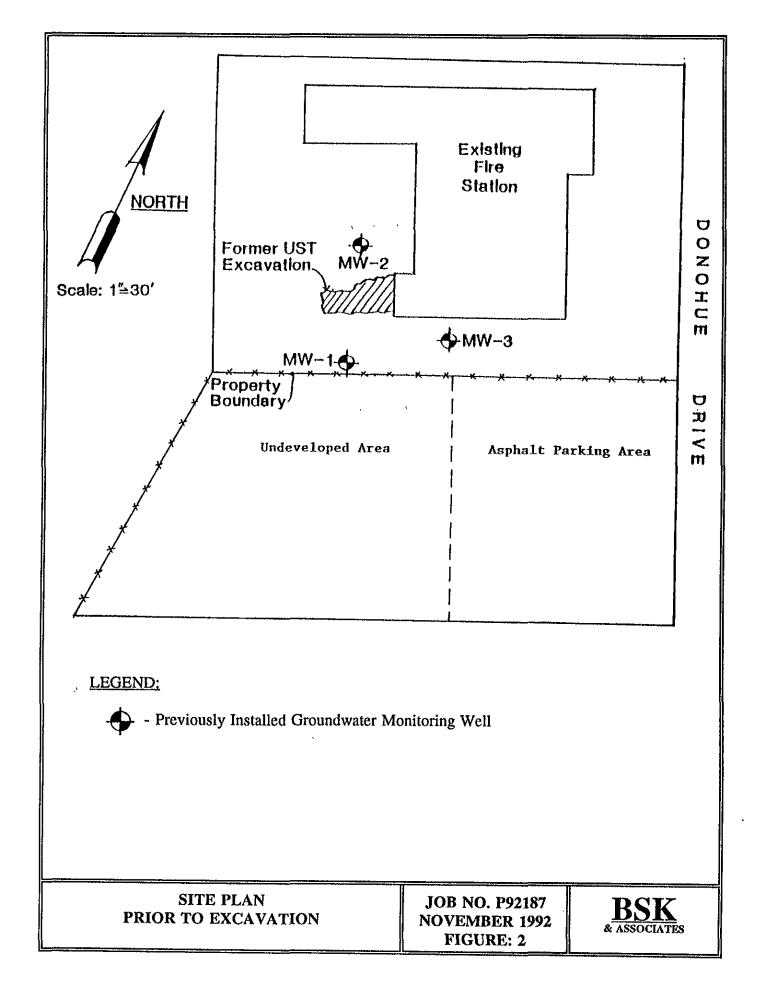
Source: Thomas Guide to Alameda and Contra Costa Counties, 1990

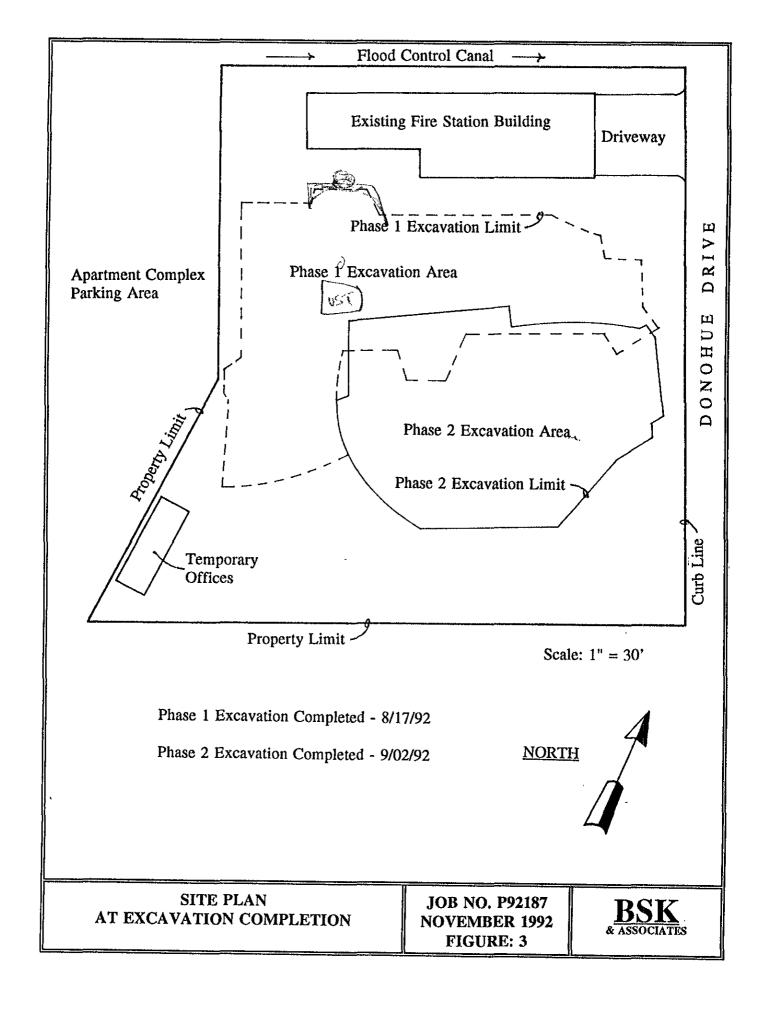
Scale: 1" = 2200'

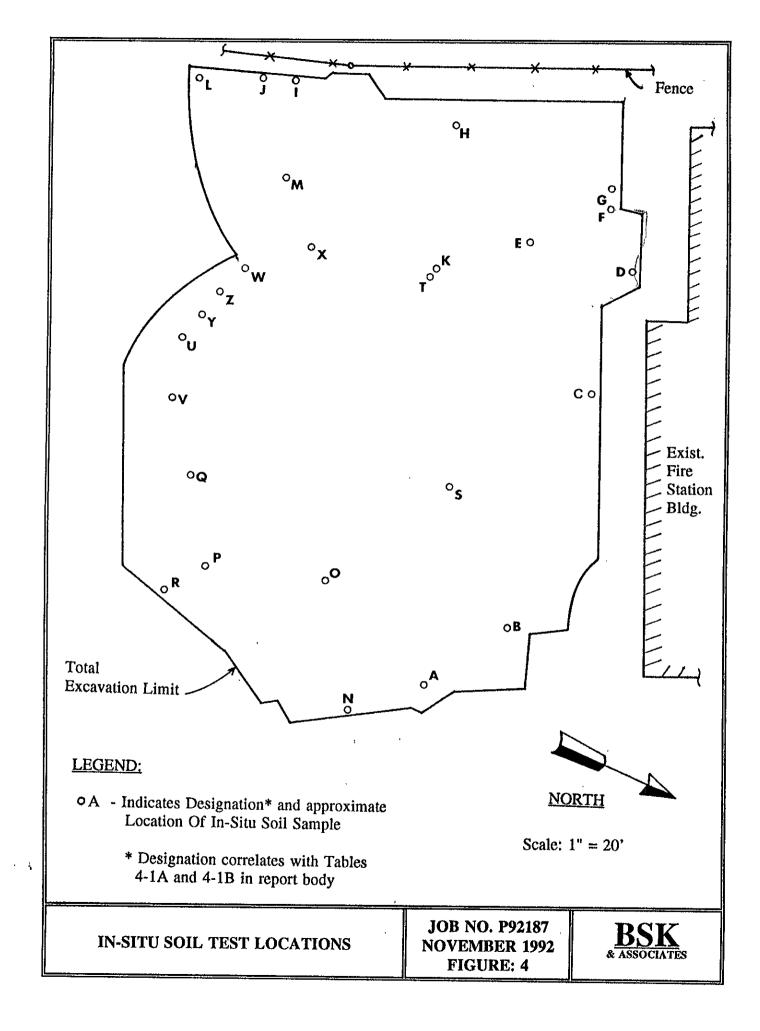
SOIL SAMPLING AND ANALYTICAL
SERVICES
DOUGHERTY REGIONAL FIRE STATION
NO. 1
7494 DONOHUE DRIVE
DUBLIN, CALIFORNIA

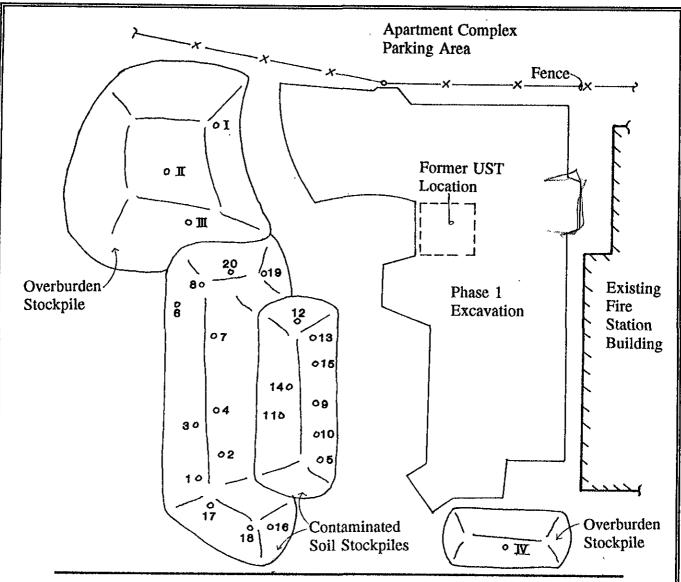
#### **VICINTY MAP**

JOB NO. P92187 NOVEMBER 1992 FIGURE: 1 **BSK** 









DONOHUE DRIVE

#### **LEGEND:**

Soil Stockpile

os - Contaminated Stockpile Sample Number

ош - Overburden Stockpile Sample Number

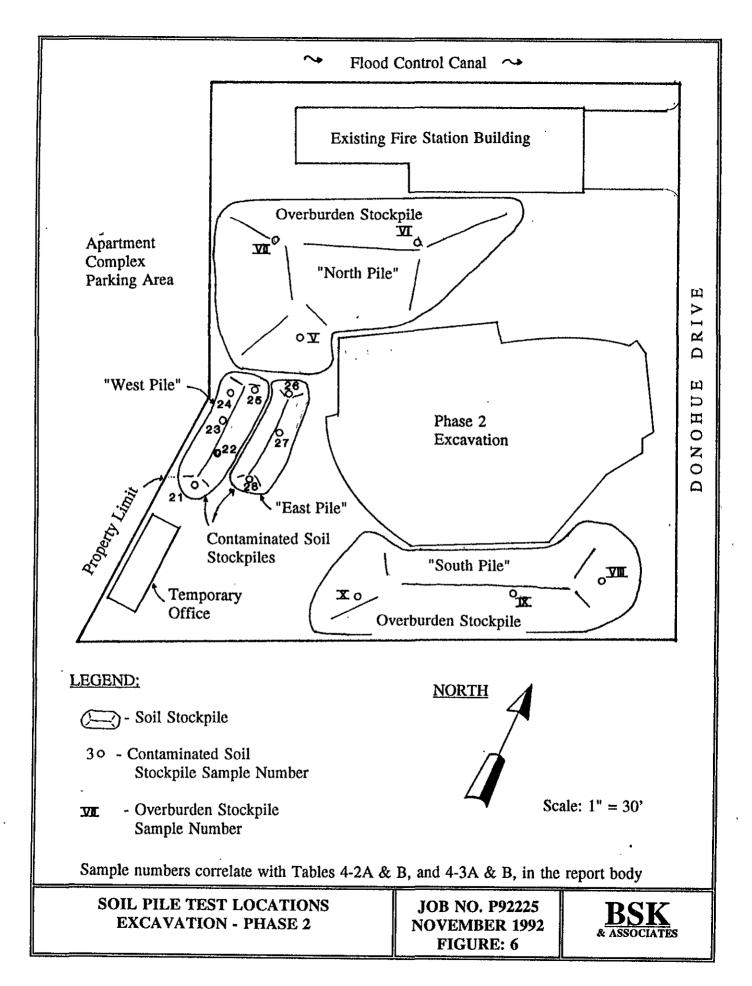


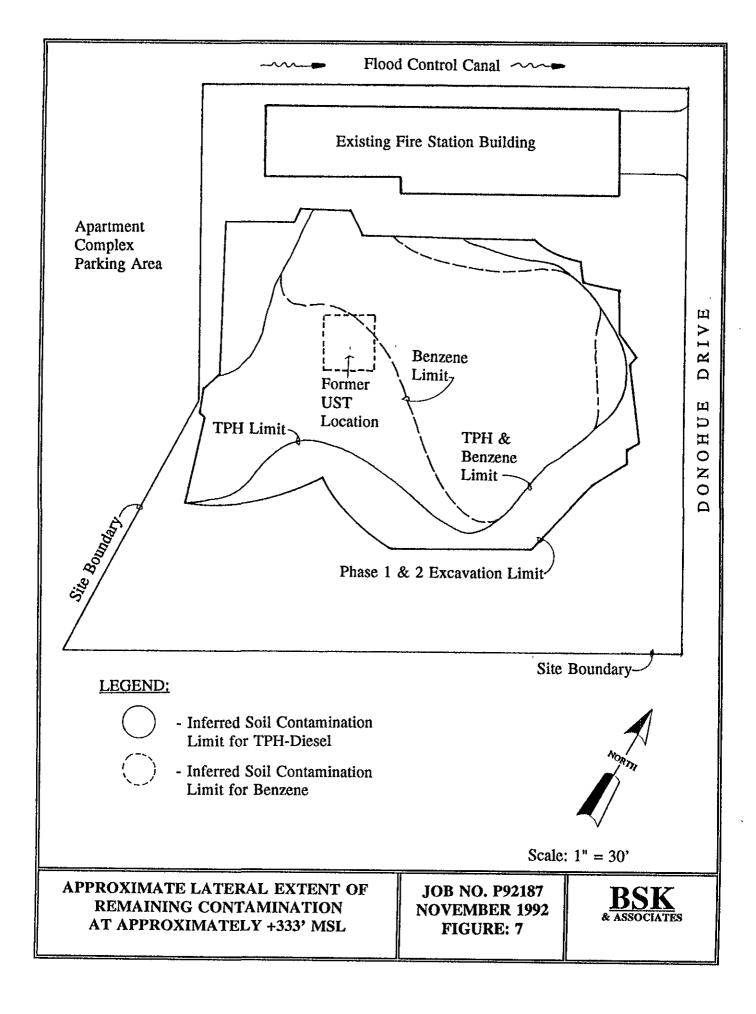
Scale: 1'' = 30'

Sample numbers correlate with Tables 4-2A & B, 4-2C and 4-3A & B in report body

SOIL PILE TEST LOCATIONS EXCAVATION - PHASE 1

JOB NO. P92187 NOVEMBER 1992 FIGURE: 5 BSK & ASSOCIATES





#### APPENDIX A

**Chemical Test Data Sheets** 

**Chain of Custody Documentation** 





BSK-Pleasanton

Dublin Fire Station No. 1

Date Sampled

: 08/10/92

Time Sampled

: 1257

Date Received

: 08/12/92

Report Issue Date: 08/24/92

Case Number

: Ch922113

Lab ID Number

: 2113-1

Sample Type

: SOLID

Project Number : P92187

Sample Description: 1 @ 12' N.E. corner

#### Analyses for Total Organic Lead (TOL)

Results Reported in Milligrams per Kilogram (mg/Kg)

Compound	Results	DLR
Total Organic Lead	ND	0.5

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

manics Supervisor

2609 TOLS.T



BSK-Pleasanton

Dublin Fire Station No. 1

Date Sampled : 08/10/92

Time Sampled : 1257

Date Received : 08/12/92 Date of Analysis : 08/15/92

Report Issue Date: 08/24/92

Case Number : Ch922113

Lab ID Number : 2113-1

Project Number : P92187

Sample Description: 1 @ 12' N.E. corner

Sample Type : SOLID

### Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)] by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kq)

Analyte	Results	DLR
TPH(D)	3	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

- \* This sample contains lower molecular weight hydrocarbons.
- \*\* This sample contains higher molecular weight hydrocarbons.
- \*\*\*-This sample contains both higher and lower molecular weight hyrdrocarbons.

Cynthia Pigman, QA/QC Supervisor

20<u>21</u>3 TPHDS.T

Jeffrey Creager, Organics Manager



BSK-Pleasanton

Dublin Fire Station No. 1

Date Sampled :

: 08/10/92

Time Sampled :

: 1257

Date Received :

: 08/12/92

Date of Analysis: 08/12/92

Report Issue Date: 08/24/92

Case Number : Ch922113

Lab ID Number : 2113-1

Sample Type

: SOLID

Project Number : P9

: P92187

Sample Description: 1 @ 12' N.E. corner

#### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
may result in higher detection limits.

ND: None Detected

ynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager



BSK-Pleasanton

Dublin Fire Station No. 1

Date Sampled : 08/10/92

Time Sampled Date Received

: 1336 : 08/12/92

Report Issue Date: 08/24/92

Case Number

: Ch922113

Lab ID Number

: 2113-2

Sample Type

: SOLID

Project Number

: P92187

Sample Description: 2 @ 12' East side

#### Analyses for Total Organic Lead (TOL)

Results Reported in Milligrams per Kilogram (mg/Kg)

Compound	Results	DLR
Total Organic Lead	DИ	0.5

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia (Figman, QA/QC Supervisor

2609 TOLS.T



BSK-Pleasanton

Dublin Fire Station No. 1

Date Sampled : 08/10/92

Time Sampled : 1336

Date Received : 08/12/92 Date of Analysis: 08/15/92

Report Issue Date: 08/24/92

: SOLID

Case Number

: Ch922113

Lab ID Number

: 2113-2

Project Number

: P92187

Sample Description: 2 @ 12' East side

## Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)]

Sample Type

Results Reported in Milligrams per Kilogram (mg/Kg)

by Method DHS GC/FID

Analyte	Results	DLR
TPH(D)	1	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

- \* This sample contains lower molecular weight hydrocarbons.
- \*\* This sample contains higher molecular weight hydrocarbons.
- \*\*\*-This sample contains both higher and lower molecular weight hyrdrocarbons.

ynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

0213 TPHDS.T



BSK-Pleasanton

Dublin Fire Station No. 1

Date Sampled : 08/10/92

Time Sampled : 1336

Sample Type

Date Received : 08/12/92 Date of Analysis : 08/12/92

Report Issue Date: 08/24/92

: SOLID

Case Number : Ch922113

Lab ID Number : 2113-2

Project Number : P92187

Sample Description: 2 @ 12' East side

### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR	
Benzene	ИД	0.02	
Toluene	ND	0.02	
Ethylbenzene	ND	0.02	
Total Xylene Isomers	ND	0.02	
Total Petroleum Hydrocarbons (G)	ND	1.	
		ŀ	

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences

may result in higher detection limits.

ND: None Detected

ynthia Pigman, QA/QC Supervisor

20520 BTPS.t

Jeffrey Creager, Organics Manager



BSK-Pleasanton

Dublin Fire Station No. 1

Date Sampled : 08/10/92

Time Sampled : 1520

Date Received : 08/12/92 Date of Analysis : 08/12/92

Report Issue Date: 08/24/92

Case Number : Ch922113

Lab ID Number : 2113-3

Project Number : P92187 Sample Description: SP #1 Sample Type : SOLID

### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR	
Benzene	ND ND	0.02	
Ethylbenzene	0.02	0.02	
Total Xylene Isomers Total Petroleum Hydrocarbons (G)	ND 2	0.02	

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

nthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

20520 BTPs.t



BSK-Pleasanton

Dublin Fire Station No. 1

Date Sampled : 08/10/92

Time Sampled : 1520

Date Received : 08/12/92 Date of Analysis: 08/15/92

Report Issue Date: 08/24/92

Case Number : Ch922113

Lab ID Number : 2113-3 Project Number : P92187 Sample Description: SP #1

Sample Type : SOLID

#### Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)] by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	2	1 ,

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

\* - This sample contains lower molecular weight hydrocarbons.

\*\* - This sample contains higher molecular weight hydrocarbons.

\*\*\*-This sample contains both higher and lower molecular weight hyrdrocarbons.

Cynthia Pigman, QA/QC Supervisor

Creager, Organics Manager

TPHDS.T



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/10/92

Time Sampled : 1528

Date Received : 08/12/92 Date of Analysis : 08/23/92

Report Issue Date: 08/25/92

Case Number : Ch922113

Lab ID Number : 2113-4

Project Number : P92187 Sample Description: SP #2 Sample Type

: SOLID

#### Analyses for BTEX by EPA Method 602M Prepared by EPA Method 5030\*

Results Reported in Micrograms per Liter ( $\mu g/L$ )

Compound	Results	DLR
Benzene Toluene Ethylbenzene Xylene	1.3 3.6 5.9 2.8	0.3 0.3 0.3
	1	l.

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected --: Not Analyzed

\* Method by TCLP Zero-Head-Space

nthia Pigman, 2A/QC Supervisor

1009 BTEXL

Jeffrey Creager, Organics Manager



BSK-Pleasanton

Dublin Fire Station No. 1

Date Sampled : 08/10/92

Time Sampled : 1528

Sample Type

Date Received : 08/12/92 Date of Analysis : 08/13/92

Report Issue Date: 08/24/92

: SOLID

Case Number : Ch922113

Lab ID Number : 2113-4

: P92187

Project Number Sample Description: SP #2

#### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene Toluene Ethylbenzene Total Xylene Isomers Total Petroleum Hydrocarbons (G)	ND 0.04 0.12 0.04 23	0.02 0.02 0.02 0.02 1.

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

nthia Pigman QA/QC Supervisor

0520 BTPS.t



BSK-Pleasanton

Dublin Fire Station No. 1

Date Sampled : 08/10/92

Time Sampled : 1528

Date Received : 08/12/92 Date of Analysis : 08/15/92 Report Issue Date: 08/24/92

Case Number : Ch922113

Lab ID Number : 2113-4
Project Number : P92187

Sample Description: SP #2

Sample Type : SOLID

## Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)] by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	3	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
may result in higher detection limits.

ND: None Detected

- \* This sample contains lower molecular weight hydrocarbons.
- \*\* This sample contains higher molecular weight hydrocarbons.
- \*\*\*-This sample contains both higher and lower molecular weight hyrdrocarbons.

Cynthia Pigman, QA/QC Supervisor



BSK-Pleasanton

Dublin Fire Station No. 1

Date Sampled : 08/10/92

Time Sampled : 1528

Date Received : 08/12/92

Report Issue Date: 08/24/92

Case Number : Ch922113

Lab ID Number : 2113-4

Project Number : P92187 Sample Description: SP #2 Sample Type : SOLID

#### Analyses for Total Organic Lead (TOL)

Results Reported in Milligrams per Kilogram (mg/Kg)

Compound	Results	DLR
Total Organic Lead	ND	0.5

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

oug Deasy, Inorganics Supervisor



BSK-Pleasanton

Dublin Fire Station No. 1

Date Sampled : 08/10/92

Time Sampled : 1528

Date Received : 08/12/92

Report Issue Date: 08/24/92

Case Number : Ch922113

Lab ID Number : 2113-4 Project Number : P92187 Sample Description: SP #2 Sample Type : SOLID

#### General Chemical Analyses

Analyte	Units	Results	DLR
Reactive Cyanide	mg/kg mg/kg Std.	ND ND 8.3	0.2 0.1

ND: None Detected
--: Not analyzed
Std.: Standard Units

mg/kg: Milligrams per Kilogram  $\mu$ g/L: Micrograms per Liter

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences

may result in higher detection limits.

Cynthia Pigman, QA/QC Supervisor

Doug Deasy, Inorganics Supervisor

1 26 G



BSK-Pleasanton

Dublin Fire Station No. 1

Date Sampled : 08/10/92

Time Sampled : 1535

Date Received : 08/12/92 Date of Analysis : 08/12/92

Report Issue Date: 08/24/92

Case Number : Ch922113

Lab ID Number : 2113-5

Project Number : P92187 Sample Description: SP #3 Sample Type : SOLID

## Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene Toluene Ethylbenzene Total Xylene Isomers Total Petroleum Hydrocarbons (G)	ND ND ND ND	0.02 0.02 0.02 0.02

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
may result in higher detection limits.

ND: None Detected

nthia Pigmán, QA/QC Supervisor

Jeffreg Creager, Organics Manager

0520 BTPS.t



BSK-Pleasanton

Dublin Fire Station No. 1

Date Sampled : 08/10/92

Time Sampled : 1535

Date Received : 08/12/92 Date of Analysis : 08/18/92

Report Issue Date: 08/24/92

Case Number : Ch922113

Lab ID Number : 2113-5 Project Number : P92187 Sample Description: SP #3

Sample Type : SOLID

## Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)] by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	2	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
may result in higher detection limits.

ND: None Detected

- \* This sample contains lower molecular weight hydrocarbons.
- \*\* This sample contains higher molecular weight hydrocarbons.
- \*\*\*-This sample contains both higher and lower molecular weight hyrdrocarbons.

ynthia 'Pigman, QA/QC Supervisor



BSK-Pleasanton

Dublin Fire Station No. 1

Date Sampled : 08/10/92

Time Sampled : 1548

Date Received : 08/12/92

Date of Analysis: 08/12/92

Report Issue Date: 08/24/92

Case Number : Ch922113

: 2113-6 Lab ID Number

: P92187

Project Number Sample Description: SP #4 Sample Type

: SOLID

#### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND ND ND ND	0.02 0.02 0.02 0.02
Total Petroleum Hydrocarbons (G)	ИО	1.

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor 20520 BTPS.t

Creager, Organics Manager



BSK-Pleasanton

Dublin Fire Station No. 1

Date Sampled : 08/10/92

Time Sampled : 1548

Date Received : 08/12/92 Date of Analysis : 08/15/92

Report Issue Date: 08/24/92

Case Number : Ch922113
Lab ID Number : 2113-6

Lab ID Number : 2113-6
Project Number : P92187
Sample Description: SP #4

Sample Type : SOLID

# Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)] by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	2	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

- \* This sample contains lower molecular weight hydrocarbons.
- \*\* This sample contains higher molecular weight hydrocarbons.
- \*\*\*-This sample contains both higher and lower molecular weight hyrdrocarbons.

26



BSK-Pleasanton

Dublin Fire Station No. 1

Date Sampled : 08/10/92

Time Sampled : 1548

Date Received : 08/12/92

Report Issue Date: 08/24/92

Case Number : Ch922113

Lab ID Number : 2113-6
Project Number : P92187
Sample Description: SP #4

Sample Type : SOLID

#### Analyses for Total Organic Lead (TOL)

Results Reported in Milligrams per Kilogram (mg/Kg)

Compound	Results	DLR
Total Organic Lead	ND	0.5

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Doug Deasy, Inorganics Supervisor

2 09 TOLS.T



BSK-Pleasanton Dublin F.S. No. 1

Date Sampled : 08/11/92

: 1130 Time Sampled

Sample Type

Date Received : 08/12/92 Date of Analysis: 08/15/92 Report Issue Date: 08/21/92

: SOLID

Case Number

: Ch922117

Lab ID Number

: 2117-1

Project Number

: P92187

Sample Description: #A N.sidewall @ 12'

#### Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)] by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	3*	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

\* - This sample contains lower molecular weight hydrocarbons.

\*\* - This sample contains higher molecular weight hydrocarbons.

\*\*\*-This sample contains both higher and lower molecular weight hyrdrocarbons.

Jeffrey Creager, Organics Manager

Cynthia Pigmar, QA/QC Supervisor

0213 TPHDS.T



BSK-Pleasanton Date Sampled : 08/11/92

Dublin F.S. No. 1 Time Sampled : 1130

Date Received : 08/12/92 Date of Analysis : 08/13/92

Report Issue Date: 08/21/92

Case Number : Ch922117

Lab ID Number : 2117-1 Sample Type : SOLID

Project Number : P92187

Sample Description: #A N.sidewall @ 12'

### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND ND	0.02
Total Xylene Isomers  Total Petroleum Hydrocarbons (G)	0.44 ND 32	0.02

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 5

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences

may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

920520 BTPs.t



BSK-Pleasanton Dublin F.S. No. 1

: 08/11/92 Date Sampled

Time Sampled : 1300

: 08/12/92 Date Received Date of Analysis: 08/15/92

Report Issue Date: 08/21/92

: SOLID

Case Number

: Ch922117

Lab ID Number

: 2117-2

Project Number

: P92187

Sample Description: #B N.W. corner @ 12'

#### Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)] by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	3*	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

Sample Type

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

\* - This sample contains lower molecular weight hydrocarbons.

\*\* - This sample contains higher molecular weight hydrocarbons.

\*\*\*-This sample contains both higher and lower molecular weight hyrdrocarbons.

Cynthia Pi/gman, QA/QC Supervisor



BSK-Pleasanton Date Sampled : 08/11/92

Dublin F.S. No. 1 Time Sampled : 1300

Date Received : 08/12/92 Date of Analysis : 08/13/92

Report Issue Date: 08/21/92

Case Number : Ch922117

Lab ID Number : 2117-2 Sample Type : SOLID

Project Number : P92187

Sample Description: #B N.W. corner @ 12'

### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

-		
Benzene  Toluene  Ethylbenzene  Total Xylene Isomers  Total Petroleum Hydrocarbons (G)	0.35 0.5 4.0 ND 500	0.02 0.02 0.02 0.02

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 5

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

920520 BTPS.t



BSK-Pleasanton Dublin F.S. No. 1

Date Sampled : 08/11/92

Time Sampled : 1430

Date Received : 08/12/92 Report Issue Date: 08/21/92

Case Number

: Ch922117

Lab ID Number

: 2117-3

Sample Type

: SOLID

Project Number

: P92187

Sample Description: #C >500 PPM stockpile

#### General Chemical Analyses

Analyte	Units	Results	DLR
Reactive Cyanide	mg/kg mg/kg Std.	ND ND 7.8	0.2

ND: None Detected mg/Kg: Milligrams per Kilogram as rec'd  $\mu g/Kg$ : Micrograms per Kilogram

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
may result in higher detection limits.

Cynthia Pigman, QA/QC Supervisor

R910626 GCS

Doug Deasy, Inorganics Supervisor



BSK-Pleasanton Dublin F.S. No. 1 Date Sampled : 08/11/92

Time Sampled : 1430

Date Received : 08/12/92 Report Issue Date: 08/21/92

Case Number : Ch922117

Lab ID Number : 2117-3 Sample Type : SOLID

Project Number : P92187

Sample Description: #C >500 PPM stockpile

#### Analyses for Total Organic Lead (TOL)

Results Reported in Milligrams per Kilogram (mg/Kg)

Compound	Results	DLR
Total Organic Lead	ND	0.5

Sample DLR = DLR x DLR Multiplier;

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Doug Deasy, Inorganics Supervisor

R920609 TOLS.T



BSK-Pleasanton Dublin F.S. No. 1 Date Sampled : 08/11/92

Time Sampled : 1430

Date Received : 08/12/92 Date of Analysis : 08/15/92

Report Issue Date: 08/21/92

: SOLID

Case Number

: Ch922117

Lab ID Number

: 2117-3

Project Number

: P92187

Sample Description: #C >500 PPM stockpile

### Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)] by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	3*	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

Sample Type

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

- \* This sample contains lower molecular weight hydrocarbons.
- \*\* This sample contains higher molecular weight hydrocarbons.
- \*\*\*-This sample contains both higher and lower molecular weight hyrdrocarbons.

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

20213 TPHDS.T



BSK-Pleasanton Dublin F.S. No. 1 Date Sampled : 08/11/92

Time Sampled : 1430

Sample Type

Date Received : 08/12/92 Date of Analysis: 08/13/92

Report Issue Date: 08/21/92

: SOLID

Case Number

: Ch922117

Lab ID Number

: 2117-3

: P92187

Project Number

Sample Description: #C >500 PPM stockpile

#### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR	
Benzene	ND 0.02	0.02 0.02	
Ethylbenzene	0.04 ND	0.02	
Total Petroleum Hydrocarbons (G)	8	1.	

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pagman, QA/QC Supervisor 220520 BTPS.t

Creager, Organics Manager



BSK-Pleasanton Date Sampled : 08/12/92

Dublin Fire Station Time Sampled : 1309

Date Received : 08/14/92 Report Issue Date: 08/21/92

Case Number : Ch922145

Lab ID Number : 2145-1 Sample Type : SOLID

Project Number : P92187

Sample Description: No. 1 @ 12', 5'E. of MW-2

#### Analyses for Total Organic Lead (TOL)

Results Reported in Milligrams per Kilogram (mg/Kg)

Compound	Results	DLR
Total Organic Lead	ND	0.5

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Doug Deasy, Inorganics Supervisor

20609 TOLS.T



BSK-Pleasanton Date Sampled : 08/12/92

Dublin Fire Station Time Sampled : 1309

Date Received : 08/14/92 Date of Analysis : 08/18/92

Report Issue Date: 08/21/92

Case Number : Ch922145

Lab ID Number : 2145-1 Sample Type : SOLID

Project Number : P92187

Sample Description: No. 1 @ 12', 5'E. of MW-2

### Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)] by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	18*	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

- \* This sample contains lower molecular weight hydrocarbons.
- \*\* This sample contains higher molecular weight hydrocarbons.
- \*\*\*-This sample contains both higher and lower molecular weight hyrdrocarbons.

Cynthia Pigman, QA/QC Supervisor

0213 TPHDS.T



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/12/92

Time Sampled : 1400

Date Received : 08/14/92 Report Issue Date: 08/21/92

Case Number : Ch922145

Lab ID Number : 2145-4 Project Number : P92187

Sample Type

: SOLID

Sample Description: SP-1, N. side, W. end, >500

#### General Chemical Analyses

Analyte	Units	Results	DLR
Reactive Cyanide	mg/Kg mg/Kg Std.	ND ND 8.2	0.2

ND: None Detected --: Not Analyzed

mg/Kg: Milligrams per Kilogram

μg/Kg: Micrograms per Kilogram

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences

may result in higher detection limits.

Cynthia Pigman, QA/QC Supervisor

Inorganics Supervisor



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/12/92

Time Sampled : 1400

Date Received : 08/14/92

Report Issue Date: 08/21/92

Case Number

: Ch922145

Lab ID Number

: 2145-4

Sample Type

: SOLID

Project Number : P92187

Sample Description: SP-1, N. side, W. end, >500

#### Analyses for Total Organic Lead (TOL)

Results Reported in Milligrams per Kilogram (mg/Kg)

Compound	Results	DLR
Total Organic Lead	ND	0.5

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/12/92

Time Sampled : 1400

Date Received : 08/14/92 Date of Analysis: 08/18/92

Report Issue Date: 08/21/92

: SOLID

Case Number

: Ch922145

Lab ID Number

: 2145-4

Project Number : P92187

Sample Description: SP-1, N. side, W. end, >500

#### Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)] by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	24	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

Sample Type

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

- \* This sample contains lower molecular weight hydrocarbons.
- \*\* This sample contains higher molecular weight hydrocarbons.
- \*\*\*-This sample contains both higher and lower molecular weight hyrdrocarbons.

Cynthia Pigman, QA/QC Supervisor

Jeffrøy Creager, Organics Manager

0213 TPHDS.T



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/12/92

Time Sampled : 1400

Date Received : 08/14/92 Date of Analysis : 08/14/92

Report Issue Date: 08/21/92

Case Number : Ch922145

Lab ID Number : 2145-4

Sample Type : SOLID

Project Number : P92187

Sample Description: SP-1, N. side, W.end, >500

### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene  Toluene Ethylbenzene  Total Xylene Isomers  Total Petroleum Hydrocarbons (G)	ND ND 3.5 4.9 350	0.02 0.02 0.02 0.02

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 100

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences

may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Veffrey Creager, Organics Manager

8920520 BTPS.t



Environmental Services

BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/12/92

Time Sampled : 1400

Sample Type

Date Received : 08/14/92 Date of Analysis: 08/23/92

Report Issue Date: 08/25/92

: SOLID

Case Number : Ch922145 Lab ID Number : 2145-4

Project Number

: P92187

Sample Description: SP-1, N. side, W.end, >500

#### Analyses for BTEX by EPA Method 602M Prepared by EPA Method 5030\*

Results Reported in Micrograms per Liter ( $\mu g/L$ )

Compound	Results	DLR
Benzene Toluene Ethylbenzene Xylene	1.1 2.5 26 43	0.3 0.3 0.3
		I

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected --: Not Analyzed

\* Method by TCLP Zero-Head-Space

pigman, QA/QC Supervisor 1009 BTEXT



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/12/92

Time Sampled : 1355

Date Received : 08/14/92 Date of Analysis : 08/14/92

Report Issue Date: 08/21/92

Case Number : Ch922145

Lab ID Number : 2145-2

Sample Type : SOLID

Project Number : P92187

Sample Description: SP-2, N. side, E.end, >500

# Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene Toluene Ethylbenzene Total Xylene Isomers Total Petroleum Hydrocarbons (G)	ND ND 0.12 0.13 14	0.02 0.02 0.02 0.02 1.

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 5

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences

may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey/Creager, Organics Manager

R920520 BTPS.t



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/12/92

Time Sampled : 1357

Date Received : 08/14/92 Date of Analysis: 08/14/92

Report Issue Date: 08/21/92

Case Number

: Ch922145

Lab ID Number

: 2145-3

: P92187

Sample Type

: SOLID

Project Number

Sample Description: SP-3, S. side, Mid., >500

#### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene Toluene Ethylbenzene Total Xylene Isomers Total Petroleum Hydrocarbons (G)	ND ND 0.32 0.28 27	0.02 0.02 0.02 0.02

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 5

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences

may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

R920520 BTPS.t



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/12/92

Time Sampled : 1357

Sample Type

Date Received : 08/14/92 Date of Analysis : 08/23/92

Report Issue Date: 08/25/92

: SOLID

Case Number : Ch922145

Lab ID Number : 2145-3

Project Number : P92187 Sample Description: SP-3, S. side, Mid., >500

#### Analyses for BTEX by EPA Method 602M Prepared by EPA Method 5030\*

Results Reported in Micrograms per Liter ( $\mu g/L$ )

	lts DLR
Benzene 1.3 Toluene 1.8 Ethylbenzene 7.2 Xylene 7.2	0.3

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
may result in higher detection limits.

ND: None Detected --: Not Analyzed

\* Method by TCLP Zero-Head-Space

ynthia Mgman, QA/QC Supervisor

91 1009 BTEXL



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/12/92

Time Sampled : 1345

Date Received : 08/14/92 Date of Analysis: 08/14/92

Report Issue Date: 08/21/92

Case Number

: Ch922145

Lab ID Number

: 2145-5

Project Number

: P92187

Sample Description: N

Sample Type

: SOLID

#### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene Toluene Ethylbenzene Total Xylene Isomers Total Petroleum Hydrocarbons (G)	ND ND 0.02 ND 2	0.02 0.02 0.02 0.02
	r	

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Creager, Organics Manager

R920520 BTPs.t



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/12/92

Time Sampled : 1345

Date Received : 08/14/92 Date of Analysis : 08/14/92

Report Issue Date: 08/21/92

Case Number : Ch922145

Lab ID Number : 2145-6 Project Number : P92187

Sample Description: S

Sample Type : SOLID

## Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene Toluene Ethylbenzene Total Xylene Isomers Total Petroleum Hydrocarbons (G)	ND ND ND ND	0.02 0.02 0.02 0.02 1.

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences

may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/12/92

Time Sampled : 1345

Date Received : 08/14/92 Date of Analysis : 08/23/92

Report Issue Date: 08/25/92

Case Number : Ch922145

Lab ID Number : 2145-7 Project Number : P92187

Sample Description: W

Sample Type : SOLID

#### Analyses for BTEX by EPA Method 602M Prepared by EPA Method 5030\*

Results Reported in Micrograms per Liter ( $\mu g/L$ )

Compound	Results	DLR
Benzene Toluene Ethylbenzene Xylene	1.5 4.7 16 12	0.3 0.3 0.3

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
may result in higher detection limits.

ND: None Detected --: Not Analyzed

\* Method by TCLP Zero-Head-Space

Cynthia Pigman, QA/QC Supervisor

■1009 BTEXL



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/12/92

Time Sampled : 1309

Date Received : 08/14/92 Date of Analysis: 08/14/92

Report Issue Date: 08/21/92

Case Number : Ch922145

Lab ID Number

: 2145-1

Sample Type

: SOLID

Project Number : P92187

Sample Description: No.1 @ 12', 5'E. of MW-2

#### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene Toluene Ethylbenzene Total Xylene Isomers Total Petroleum Hydrocarbons (G)	15 4.7 34 52	0.02 0.02 0.02 0.02
	1900	1.

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 200

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

R920520 BTPs.t



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/13/92

Time Sampled : 0855

Date Received : 08/14/92 Date of Analysis : 08/19/92

Report Issue Date: 08/21/92

Case Number : Ch922156

Lab ID Number : 2156-3

Sample Type : SOLID

Project Number : P92187

Sample Description: No. 2 @ 11.5', N. edge

## Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)] by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	DM	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
may result in higher detection limits.

ND: None Detected

\* - This sample contains lower molecular weight hydrocarbons.

\*\* - This sample contains higher molecular weight hydrocarbons.

\*\*\*-This sample contains both higher and lower molecular weight hyrdrocarbons.

cynthia Pigman/QA/QC Supervisor

Jeffrey Creager, Organics Manager

920213 TPHDS.T



Environmental Services

BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/13/92

Time Sampled : 0855

Date Received : 08/14/92 Date of Analysis : 08/14/92

Report Issue Date: 08/21/92

Case Number : Ch922156

Lab ID Number : 2156-3

Sample Type

: SOLID

Project Number : P92187

Sample Description: No. 2 @ 11.5', N.edge

### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ИD	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences

may result in higher detection limits.

ND: None Detected

cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

CYNUNLE 920520 BTPs.t



Environmental Services

BSK-Pleasanton Dublin Fire Station

Date Sampled : 08/13/92

Time Sampled : 1058

Date Received : 08/14/92 Date of Analysis : 08/19/92

Report Issue Date: 08/21/92

Case Number : Ch922156

Lab ID Number : 2156-2
Project Number : P92187

Sample Description: #3 @ 11.5'

Sample Type : SOLID

# Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)] by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	ND	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

- \* This sample contains lower molecular weight hydrocarbons.
- \*\* This sample contains higher molecular weight hydrocarbons.
- \*\*\*-This sample contains both higher and lower molecular weight hyrdrocarbons.

Cynthia Pigman, QA/QC Supervisor



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/13/92

Time Sampled : 1058

Date Received : 08/14/92 Date of Analysis : 08/14/92

Report Issue Date: 08/21/92

Case Number : Ch922156

Lab ID Number : 2156-2

Project Number : P92187 Sample Description: #3 @ 11.5 Sample Type : SOLID

## Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene Toluene Ethylbenzene Total Xylene Isomers Total Petroleum Hydrocarbons (G)	ND ND ND ND	0.02 0.02 0.02 0.02

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences

may result in higher detection limits.

ND: None Detected

ynthia Pigman, QA/QC Supervisor



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/13/92

Time Sampled : 1446

Date Received : 08/14/92 Date of Analysis : 08/19/92

Report Issue Date: 08/21/92

: SOLID

Case Number

: Ch922156

Lab ID Number

: 2156-1

Project Number

: P92187

Sample Description: #4, W. end 11.5'

## Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)] by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kq)

Analyte	Results	DLR
TPH(D)	DM	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

Sample Type

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

\* - This sample contains lower molecular weight hydrocarbons.

\*\* - This sample contains higher molecular weight hydrocarbons.

\*\*\*-This sample contains both higher and lower molecular weight hyrdrocarbons.

ynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

320213 TPHDS.T



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/13/92

Time Sampled : 1446

Date Received : 08/14/92 Date of Analysis : 08/14/92

Report Issue Date: 08/21/92

Case Number : Ch922156

Lab ID Number : 2156-1

Sample Type

: SOLID

Project Number : P92187

Sample Description: #4, W. end 11.5'

### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene  Toluene Ethylbenzene  Total Xylene Isomers  Total Petroleum Hydrocarbons (G)	ND ND ND ND	0.02 0.02 0.02 0.02 1.
		•

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences

may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

920520 BTPS.t



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/14/92

Time Sampled : 1049

Date Received

: 08/18/92

Date of Analysis: 08/18/92 Report Issue Date: 08/25/92

Case Number : Ch922171

Lab ID Number : 2171-1

Project Number : P92187

Sample Description: #2 @ 13.5'

Sample Type : SOLID

# Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene Toluene Ethylbenzene Total Xylene Isomers Total Petroleum Hydrocarbons (G)	ND ND ND ND	0.02 0.02 0.02 0.02
	i	

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences

may result in higher detection limits.

ND: None Detected

ynthia Pigman, QA/QC Supervisor



Environmental Services

BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/14/92

Time Sampled : 1049

Date Received : 08/18/92 Date of Analysis: 08/24/92

Report Issue Date: 08/25/92

Case Number : Ch922171

Lab ID Number : 2171-1

Project Number : P92187 Sample Description: #2 @ 13.5' Sample Type : SOLID

#### Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)] by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	6**	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

This sample contains lower molecular weight hydrocarbons.

\*\* - This sample contains higher molecular weight hydrocarbons.

\*\*\*-This sample contains both higher and lower molecular weight hyrdrocarbons.

Cynthia Pigman, QA/QC Supervisor

Jeffrey/Creager, Organics Manager

3 TPHDS.T



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/14/92

Time Sampled : 1317

Date Received : 08/18/92 Date of Analysis : 08/18/92

Report Issue Date: 08/25/92

Case Number : Ch922171

Lab ID Number : 2171-2

Project Number : P92187 Sample Description: #3 @ 13' Sample Type : SOLID

## Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR	
Benzene	ND	0.02	
Toluene	ND	0.02	
Ethylbenzene	0.02	0.02	
Total Xylene Isomers	ND	0.02	
Total Petroleum Hydrocarbons (G)	20	1.	

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
may result in higher detection limits.

ND: None Detected

(Inthia Pigman, QA/QC Supervisor



Environmental Services

BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/14/92

Time Sampled : 1317

Date Received : 08/18/92
Date of Analysis : 08/24/92

Report Issue Date: 08/25/92

Case Number : Ch922171

Lab ID Number : 2171-2

Project Number : P92187 Sample Description: #3 @ 13' Sample Type : SOLID

### Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)] by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
		174414 - 14 - 14
TPH(D)	c6* ·	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

\* - This sample contains lower molecular weight hydrocarbons.

\*\* - This sample contains higher molecular weight hydrocarbons.

\*\*\*-This sample contains both higher and lower molecular weight hyrdrocarbons.

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

3 TPHDS.T



Environmental Services

BSK-Pleasanton Dublin Fire Station

Date Sampled : 08/14/92

Time Sampled : 1506

Date Received : 08/18/92 Date of Analysis: 08/18/92

Report Issue Date: 08/25/92

Case Number : Ch922171 Lab ID Number : 2171-3

Sample Type

: SOLID

Project Number : P92187

Sample Description: #4 @ 11.5-12' UST Area

#### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	esults	DLR
Benzene Toluene Ethylbenzene Total Xylene Isomers Total Petroleum Hydrocarbons (G)	ND ND ND ND	0.02 0.02 0.02 0.02 1.

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

nthia Pigman, QA/QC Supervisor 0520 BTPS.t



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/14/92

Time Sampled : 1506

Date Received : 08/18/92 Date of Analysis : 08/24/92

Report Issue Date: 08/25/92

Case Number :

: Ch922171

Lab ID Number

: 2171-3

Project Number : P92187

Sample Type

: SOLID

Sample Description: #4 @ 11.5-12' UST Area

# Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)] by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	1	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

\* - This sample contains lower molecular weight hydrocarbons.

\*\* - This sample contains higher molecular weight hydrocarbons.

\*\*\*-This sample contains both higher and lower molecular weight hyrdrocarbons.

Cynthia Pigman, QA/QC Supervisor



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/17/92

Time Sampled : 1022

Sample Type

Date Received : 08/19/92 Date of Analysis: 08/19/92

Report Issue Date: 08/25/92

: SOLID

Case Number : Ch922187

Lab ID Number : 2187-1 Project Number

: P92187

Sample Description: #1 S.W. Corner @ 13.5'

#### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

0 BTPS.t

Creager, Organics Manager



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/17/92

Time Sampled : 1022

Sample Type

Date Received : 08/19/92 Date of Analysis : 08/24/92 Report Issue Date: 08/25/92

: SOLID

Case Number : Ch922187

Lab ID Number :

: 2187-1

Project Number : P92187

Sample Description: #1 S.W. Corner @ 13.5'

### Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)] by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	2**	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
may result in higher detection limits.

ND: None Detected

- \* This sample contains lower molecular weight hydrocarbons.
- \*\* This sample contains higher molecular weight hydrocarbons.
- \*\*\*-This sample contains both higher and lower molecular weight hyrdrocarbons.

nia Piroman ON/O

ynthia Pagman, QA/QC Supervisor



BSK-Pleasanton Dublin Fire Station Date Sampled : 08/17/92

Time Sampled : 1422

Date Received : 08/19/92 Date of Analysis: 08/19/92 Report Issue Date: 08/25/92

Case Number : Ch922187

Lab ID Number : 2187-2 Project Number : P92187 Sample Description: #2 @ 12' Sample Type : SOLID

#### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR	
Benzene	ND	0.02	
Toluene	ND	0.02	
Ethylbenzene	αи	0.02	
Total Xylene Isomers	ND	0.02	
Total Petroleum Hydrocarbons (G)	ND	1.	

Sample DLR = DLR  $\times$  DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

20 BTPS.t.

Creager, Organics Manager



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/17/92

Time Sampled : 1422

Date Received : 08/19/92

Date of Analysis: 08/24/92 Report Issue Date: 08/25/92

Case Number : Ch922187

Lab ID Number : 2187-2

Project Number : P92187 Sample Description: #2 @ 12' Sample Type

: SOLID

## Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)] by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	1**	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

- \* This sample contains lower molecular weight hydrocarbons.
- \*\* This sample contains higher molecular weight hydrocarbons.
- \*\*\*-This sample contains both higher and lower molecular weight hyrdrocarbons.

nthia Pigman, QA/QC Supervisor

### CHROMALAB, INC.

Environmental Laboratory (1094)

August 18, 1992

ChromaLab File No.: 0892130

**5 DAYS TURNAROUND** 

BSK & ASSOCIATES

Attn: Tim Berger

RE: Four rush soil samples for Gasoline/BTEX and Diesel analyses

Project Name: DUBLIN F.S.

Project Location: 1181 Quarry Ln., Pleasanton, CA 94566

Project Number: P92187

Date Sampled: Aug. 17, 1992 Date Submitted: Date Extracted: Aug. 17, 1992 Date Analyzed: A Aug. 17, 1992 Aug. 17, 1992

#### RESULTS:

Sample I.D.	Gasoline (mg/Kg)	Diesel (mg/Kg)	Benzene (µg/Kg)	Toluene (µg/Kg)	Ethyl Benzene (µg/Kg)	Total Xylenes (µg/Kg)
CSP-1, W.Side	⊋,					
-6', 1/2h	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
CSP-2, S.Side	•					
-1', 1/3h		N.D.	N.D.	N.D.	N.D.	N.D.
CSP-3, E.Side						
-2', $h=3/4$	N.D.	7.7*	N.D.	N.D.	N.D.	N.D.
CSP #4, N.E.						
pile,-1'	N D	N D	W D			
h 1/2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
BLANK	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
SPIKE REC.	95%	85%	117%	114%	111%	110%
DUP SPIKE REC	=	928	104%	110%	108%	108%
DET. LIMIT	1.0	1.0	5.0	5.0	5.0	5.0
METHOD OF	5030/	3550/	_	<b>-</b>		0.0
ANALYSIS	8015	8015	8020	8020	8020	8020

\*Unknown hydrocarbon in late diesel range quantified as diesel.

ChromaLab, Inc.

Billy Thach

Analytical Chemist

Eric Tam

Laboratory Director

## CHROMALAB, INC.

Environmental Laboratory (1094)

5 DAYS TURNAROUND

August 25, 1992

ChromaLab File No.: 0892159

BSK & Associates

Attn: Tim Berger

RE: Three soil samples for TCLP-BTEX and Ignitability analyses

Project Number: P92187

Date Sampled: Aug. 19, 1992 Date Submitted: Aug. 19, 1992 Date Extracted: Aug. 24, 1992 Date Analyzed: Aug. 25, 1992

RESULTS:

Sample I.D.	TCLP Benzene (µg/L)	TCLP Toluene (µg/L)	TCLP Benzene (µg/L)	TCLP Xylenes (µg/L)	Ignitability
CSP-2>500	N.D.	1.8	N.D.	7.1	No
CSP-3>500	N.D.	N.D.	N.D.	2.7	
CSP-1>500	N.D.	N.D.	N.D.	N.D.	
BLANK	N.D.	N.D.	N.D.	N.D.	No
SPIKED RECOVERY	97%	98%	100%	92%	
DETECTION LIMIT METHOD OF	0.5	0.5	0.5	0.5	
ANALYSIS	602	602	602	602	SEC.66702

ChromaLab Inc.,

Yiu Tam

Analytical Chemist

Eric Tam

Laboratory Director

### CHROMALAB, INC.

Environmental Laboratory (1094)

August 20, 1992

ChromaLab File No.:

0892159

**5 DAYS TURNAROUND** 

BSK & Associates

Attn: Tim Berger

RE: Nine soil samples for Gas/BTEX, and Diesel analyses

Project Number: P92187

Date Sampled: Aug. 19, 1992 Date Submitted: Aug. 19, 1992 Date Extracted: Aug. 19, 1992 Date Analyzed: Aug. 19-20, 1992

#### RESULTS:

	_		•		Ethyl	Total
Sample	Gasoline	Diesel	Benzene	Toluene	Benzene	Xylenes
<u>I.D.</u>	(mg/Kg)	(mg/Kg)	(µg/Kg)	(µq/Kq)	(µq/Kq)	$(\mu q/Kq)$
CSP-1>500	33	N.D.	16	5.9	N.D.	23
CSP-2>500	49	N.D.	N.D.	20	26	570
CSP-3>500	9.7	6.5	N.D.	N.D.	N.D.	35
CSP-4>500	2.6	N.D.	N.D.	N.D.	N.D.	18
CSP-1<500	2.5	N.D.	N.D.	N.D.	6.6	7.2
CSP-2<500	11	N.D.	N.D.	N.D.	N.D.	N.D.
CSP-3<500	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
CSP-4<500	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
CSP-5<500	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
BLANK	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
SPIKE REC.	88%	978	104%	104%	102%	100%
DUP SPIKE REC	!	91%	98%	95%	92%	92%
DET. LIMIT	1.0	1.0	5.0	5.0	5.0	5.0
METHOD OF	5030/	3550/		<del>-</del>		
ANALYSIS	8015	8015	8020	8020	8020	8020

ChromaLab, Inc.

Billy Thach

Analytical Chemist

Eric Tam

Laboratory Director



BSK-Pleasanton City of Dublin

Date Sampled : 08/27/92

Time Sampled : 0800

Date Received : 08/28/92 Date of Analysis: 09/03/92

Report Issue Date: 09/04/92

Case Number : Ch922284 Lab ID Number

: 2284-1 Project Number

Sample Type: SOLID : P92187.3 Sample Description: A-1, South East Corner Area

#### Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)] by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
		<del>=</del>
TPH(D)	ND	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

- \* This sample contains lower molecular weight hydrocarbons.
- \*\* This sample contains higher molecular weight hydrocarbons.
- \*\*\* This sample contains both higher and lower molecular weight hyrdrocarbons.

Cynthia Pigman, QA/QC Supervisor

R0920213 TPHDS.T



BSK-Pleasanton City of Dublin

Date Sampled : 08/27/92

Time Sampled : 0800

Date Received : 08/28/92 Date of Analysis : 09/02/92

Report Issue Date: 09/04/92

Case Number

: Ch922284

Lab ID Number

: 2284-1

Sample Type

: SOLID

Project Number

: P92187.3

Sample Description: A-1, South East Corner Area

#### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene Toluene Ethylbenzene Total Xylene Isomers	ND ND ND ND	0.02 0.02 0.02 0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

R920520 BTPS.t



BSK-Pleasanton City of Dublin

Date Sampled : 08/27/92

Time Sampled : 1430

Date Received : 08/28/92 Date of Analysis : 09/03/92 Report Issue Date: 09/04/92

Case Number : Ch922284

Lab ID Number : 2284-2 Sample Type: SOLID

Project Number : P92187.3

Sample Description: B-1, Bottom South East Corner Area

## Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)] by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	3*	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

\* - This sample contains lower molecular weight hydrocarbons.

\*\* - This sample contains higher molecular weight hydrocarbons.

\*\*\*-This sample contains both higher and lower molecular weight hyrdrocarbons.

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

RO 0213 TPHDS.T



BSK-Pleasanton City of Dublin Date Sampled : 08/27/92

Time Sampled : 1430

Date Received : 08/28/92 Date of Analysis: 09/02/92

Report Issue Date: 09/04/92

Case Number

: Ch922284

Lab ID Number

: 2284-2

Sample Type

: SOLID

Project Number

: P92187.3

Sample Description: B-1, Bottom South East Corner Area

#### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound		DLR
Benzene  Toluene Ethylbenzene  Total Xylene Isomers  Total Petroleum Hydrocarbons (G)	0.19 ND 0.18 ND 54	0.02 0.02 0.02 0.02 1.

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 5

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffre Creager, Organics Manager

R920520 BTPS.t



BSK-Pleasanton Dublin Fire Station Date Sampled : 08/31/92

Time Sampled : 0906

: 09/01/92 Date Received Date of Analysis: 09/02/92

Report Issue Date: 09/10/92

Case Number

: Ch922307

: 2307-1 Lab ID Number

Sample Type

: SOLID

Project Number : P92187

Sample Description: #1 @ 12', South contam. limit?

#### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND ND ND ND	0.02 0.02 0.02 0.02
- · · ·	l	l

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

R920520 BTPS.t

Cynthia Pigman, QA/QC Supervisor Jeffrey Creager, Organics Manager



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/31/92

Time Sampled : 0958

Date Received : 09/01/92 Date of Analysis : 09/02/92 Report Issue Date: 09/10/92

Case Number : Ch922307

Lab ID Number : 2307-2 Sample Type : SOLID

Project Number : P92187

Sample Description: #2 @ 12.5', Bottom

## Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	0.20 ND 0.78 ND 47	0.02 0.02 0.02 0.02 1.
•		

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 5

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences

may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/31/92

Time Sampled : 1105

Date Received : 09/01/92
Date of Analysis : 09/02/92

Report Issue Date: 09/10/92

Case Number : Ch922307

Lab ID Number : 2307-3 Sample Type : SOLID

Project Number : P92187

Sample Description: #3 ~12, South edge

### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND ND ND ND	0.02 0.02 0.02 0.02 1.

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences

may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor



BSK-Pleasanton Dublin Fire Station Date Sampled : 08/31/92
Time Sampled : 1333

Date Received: 1333

Date of Analysis: 09/08/92 Report Issue Date: 09/10/92

Case Number : Ch922307

Lab ID Number : 2307-4 Sample Type: SOLID

Project Number : P92187

Sample Description: #4 ≥12', Bottom, mid area

## Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)] by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	ND	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
may result in higher detection limits.

ND: None Detected

- \* This sample contains lower molecular weight hydrocarbons.
- \*\* This sample contains higher molecular weight hydrocarbons.
- \*\*\*-This sample contains both higher and lower molecular weight hyrdrocarbons.

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

920213 TPHDS.T



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 08/31/92

Time Sampled : 1333

Date Received : 09/01/92 Date of Analysis: 09/02/92

Report Issue Date: 09/10/92

Case Number : Ch922307

Lab ID Number : 2307-4

Sample Type

: SOLID

Project Number : P92187

Sample Description: #4 ≥12', Bottom, mid area

#### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigmar, QA/QC Supervisor

R920520 BTPS.t



BSK-Pleasanton Dublin Fire Station Date Sampled : 09/01/92

Time Sampled : 0855

Date Received : 09/02/92 Date of Analysis: 09/03/92

Report Issue Date: 09/10/92

Case Number : Ch922326

Lab ID Number : 2326-1 Sample Type : SOLID

Project Number : P92187

Sample Description: 1, Bottom, N.W. Corner, at 12'

#### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene Toluene Ethylbenzene	ND ND 0.13	0.02 0.02 0.02
Total Xylene Isomers  Total Petroleum Hydrocarbons (G)	0.02 4	0.02 1.

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences

may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

R920520 BTPS.t



BSK-Pleasanton Date Sampled : 09/01/92

Dublin Fire Station Time Sampled : 1435

Date Received : 09/02/92 Date of Analysis : 09/03/92 Report Issue Date: 09/10/92

Case Number : Ch922326

Lab ID Number : 2326-2 Sample Type : SOLID

Project Number : P92187

Sample Description: 2, Bottom, S.W. Area, at 13'

### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene Toluene Ethylbenzene Total Xylene Isomers Total Petroleum Hydrocarbons (G)	ND ND ND ND	0.02 0.02 0.02 0.02
	l .	

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

, T.



BSK-Pleasanton Dublin F.S.

Date Sampled : 09/02/92

Time Sampled : 0717

Date Received : 09/03/92 Date of Analysis: 09/04/92

Report Issue Date: 09/08/92

Case Number

: Ch922345

Lab ID Number

: 2345-1

Project Number : P92187

Sample Description: #1 South edge limit, 11.5'

Sample Type

: SOLID

#### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Ethylbenzene	ND ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

R920520 BTPS.t



BSK-Pleasanton Dublin F.S.

Date Sampled : 09/02/92

Time Sampled : 0955

Date Received : 09/03/92 Date of Analysis : 09/04/92

Report Issue Date: 09/08/92

Case Number : Ch922345
Lab ID Number : 2345-3

Sample Type : SOLID

Project Number : P92187

Sample Description: #2 West limit, 12.5'

# Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene Toluene Ethylbenzene Total Xylene Isomers Total Petroleum Hydrocarbons (G)	ND ND ND ND	0.02 0.02 0.02 0.02

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

P020520 BTPS.t



BSK-Pleasanton Date Sampled : 09/02/92

Dublin F.S. Time Sampled: 0950

Date Received : 09/03/92 Date of Analysis : 09/04/92 Report Issue Date: 09/08/92

Case Number : Ch922345

Lab ID Number : 2345-2 Sample Type : SOLID

Project Number : P92187

Sample Description: #3 West limit, 12.5'

### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences

may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

R920520 BTPS.t



BSK-Pleasanton Dublin F.S.

Date Sampled : 09/02/92

Time Sampled : 1053

Date Received : 09/03/92 Date of Analysis : 09/04/92

Report Issue Date: 09/08/92

Case Number : Ch922345

Lab ID Number : 2345-5

Sample Type : SOLID

Project Number : P92187

Sample Description: #4 South limit, 11.5'

## Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ИD	0.02
Ethylbenzene	ND .	0.02
Total Xylene Isomers	מא	0.02
Total Petroleum Hydrocarbons (G)	ND	1.
<del></del>	l i	

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences

may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

R920520 BTPs.t



BSK-Pleasanton Dublin F.S.

Date Sampled : 09/02/92

Time Sampled : 1050

Date Received : 09/03/92 Date of Analysis : 09/04/92 Report Issue Date: 09/08/92

Case Number : Ch922345

Sample Type : SOLID

Lab ID Number : 2345-4 Project Number : P92187

Sample Description: #5 South limit, 11.5'

### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene  Toluene  Ethylbenzene  Total Xylene Isomers  Total Petroleum Hydrocarbons (G)	ND DN DND	0.02 0.02 0.02 0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

920520 BTPS.t



BSK-Pleasanton

Dublin F.S.

Date Sampled : 09/02/92

Time Sampled : 0824

Date Received : 09/03/92 Date of Analysis: 09/04/92

Report Issue Date: 09/08/92

Case Number

: Ch922345

Lab ID Number

: 2345-6

Sample Type

: SOLID

Project Number

: P92187

Sample Description: SP-1 West pile, south end

#### Analyses for BTEX by EPA Method 8020 and TPH(G) by EPA Method 8015 Prepared by Method 5030

Results Reported in Micrograms per Liter (ug/L) in Leachate (TCLP)

Compound	Results	DLR
Benzene Toluene Ethylbenzene	ND ND 2	0.3 0.3 0.3
Total Xylene Isomers Total Petroleum Hydrocarbons (G)	2 820	0.3 50

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences

may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

91 1009 BTPL.t



**BSK-Pleasanton** Dublin Fire Station

: 09/02/92 Date Sampled

Time Sampled : 0908

: 09/03/92 Date Received Date of Analysis: 09/09/92

Report Issue Date: 09/10/92

: Ch922375 Case Number Lab ID Number

: 2375-2

Sample Type: SOLID

: P92187 Project Number

Sample Description: SP-2, West Pile, South Middle

#### Analyses for Total Petroleum Hydrocarbons as Gasoline [TPH(G)] By EPA Method 8015M

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(G)	1	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

R011791 TPHGS



BSK-Pleasanton Dublin F.S.

Date Sampled : 09/02/92

Time Sampled : 0908

Date Received : 09/03/92 Date of Analysis : 09/04/92

Report Issue Date: 09/08/92

Case Number : Ch922345

Lab ID Number : 2345-7

Sample Type : SOLID

Project Number : P92187

Sample Description: SP-2 West pile, south middle

#### Analyses for BTEX by EPA Method 8020 and TPH(G) by EPA Method 8015 Prepared by Method 5030

Results Reported in Micrograms per Liter (ug/L) in Leachate (TCLP)

Compound	Results	DLR
Benzene Toluene Ethylbenzene Total Xylene Isomers Total Petroleum Hydrocarbons (G)	ND 0.7 2 ND 230	0.3 0.3 0.3 0.3

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

1009 BTPL.t



BSK-Pleasanton Dublin F.S.

Date Sampled : 09/02/92

Time Sampled : 0908

Date Received : 09/03/92 Report Issue Date: 09/08/92

Case Number

: Ch922345

Lab ID Number

: 2345-7

Sample Type

: SOLID

Project Number : P92187

Sample Description: SP-2 West pile, south middle

#### California Assessment Manual Analyses for Soluble Metals (WET)

Results Reported in Milligrams per Liter (mg/L) in Leachate

Constituent	Results	DLR
Antimony (Sb)		0.5
Arsenic (As)		0.02
Barium (Ba)		0.2
Beryllium (Be)		0.05
Cadmium (Cd)		0.05
Chromium (Cr)		0.2
Cobalt (Co)	1	0.2
Copper (Cu)		0.2
Lead (Pb)	ND	0.2
Mercury (Hg)		0.004
Molybdenum (Mo)		0.2
Nickel (Ni)		0.2
Selenium (Se)	P B+0	0.02
Silver (Ag)	····	0.05
Thallium (Tl)		5
Vanadium (V)		0.05
Zinc (Zn)		0.2

ND: None Detected --: Not Analyzed

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

Leachate:  $0.45\mu m$  filtrate of WET as per DOHS Waste Extraction Test

Cynthia Pigman, QA/QC Supervisor

ganics Supervisor

920729 CAMWET



BSK-Pleasanton Dublin Fire Station Date Sampled : 09/02/92

Time Sampled : 1038

Date Received : 09/03/92 Date of Analysis : 09/10/92

Report Issue Date: 09/10/92

Case Number : Ch922375

Lab ID Number : 2375-3

Sample Type: SOLID

Project Number : P92187

Sample Description: SP-3, West Pile, North Middle

# Analyses for Total Petroleum Hydrocarbons as Gasoline [TPH(G)] By EPA Method 8015M

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(G)	6	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

effre Creager, Organics Manager

R011791 TPHGS



BSK-Pleasanton Date Sampled : 09/02/92

Dublin F.S. Time Sampled : 1038

Date Received : 09/03/92 Date of Analysis : 09/04/92 Report Issue Date: 09/08/92

Case Number : Ch922345

Lab ID Number : 2345-8 Sample Type : SOLID

Project Number : P92187

Sample Description: SP-3 West pile, north middle

#### Analyses for BTEX by EPA Method 8020 and TPH(G) by EPA Method 8015 Prepared by Method 5030

Results Reported in Micrograms per Liter (ug/L) in Leachate (TCLP)

Compound	Results	DLR
Benzene  Toluene Ethylbenzene  Total Xylene Isomers  Total Petroleum Hydrocarbons (G)	ND ND ND ND 180	0.3 0.3 0.3 0.3
- ' '		

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor



BSK-Pleasanton Dublin Fire Station Date Sampled : 09/02/92

Time Sampled : 1233

Date Received : 09/03/92 Date of Analysis : 09/10/92

Report Issue Date: 09/10/92

Case Number : Ch922375

Lab ID Number : 2375-4 Sample Type: SOLID

Project Number : P92187

Sample Description: SP-4, West Pile, North/West

## Analyses for Total Petroleum Hydrocarbons as Gasoline [TPH(G)] By EPA Method 8015M

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(G)	96	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 25

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

RO11791 TPHGS



BSK-Pleasanton Dublin F.S.

Date Sampled : 09/02/92

Time Sampled : 1233

Date Received : 09/03/92 Date of Analysis: 09/04/92

Report Issue Date: 09/08/92

Case Number : Ch922345

Lab ID Number : 2345-9 Sample Type : SOLID

Project Number : P92187

Sample Description: SP-4 West pile, north/west

#### Analyses for BTEX by EPA Method 8020 and TPH(G) by EPA Method 8015 Prepared by Method 5030

Results Reported in Micrograms per Liter (ug/L) in Leachate (TCLP)

Compound	Results	DLR
Benzene	ND	0.3
Toluene	ND	0.3
Ethylbenzene	0.8	0.3
Total Xylene Isomers	ND	0.3
Total Petroleum Hydrocarbons (G)	360	50

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor 1009 BTPL.t



BSK-Pleasanton Dublin Fire Station Date Sampled : 09/02/92

Time Sampled : 1245

Date Received : 09/03/92 Date of Analysis : 09/09/92 Report Issue Date: 09/10/92

Case Number : Ch922375

: 2375-5 Sample Type: SOLID

Lab ID Number : 2375-5 Project Number : P92187

Sample Description: SP-5, West Pile, North/East

# Analyses for Total Petroleum Hydrocarbons as Gasoline [TPH(G)] By EPA Method 8015M

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(G)	9	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

M

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

R011791 TPHGS



BSK-Pleasanton Date Sampled : 09/02/92

Dublin F.S. Time Sampled : 1245

Date Received : 09/03/92
Date of Analysis : 09/07/92

Report Issue Date: 09/08/92

Case Number : Ch922345

Lab ID Number : 2345-10 Sample Type : SOLID

Project Number : P92187

Sample Description: SP-5 West pile, north/east

#### Analyses for BTEX by EPA Method 8020 and TPH(G) by EPA Method 8015 Prepared by Method 5030

Results Reported in Micrograms per Liter (ug/L) in Leachate (TCLP)

Compound	Results	DLR
Benzene	1 0.7 5 0.8 1000	0.3 0.3 0.3 0.3
		1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences

may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

91 1009 BTPL.t



BSK-Pleasanton Dublin F.S.

Date Sampled : 09/02/92

Time Sampled : 1335

Sample Type

Date Received : 09/03/92 Date of Analysis : 09/07/92

Report Issue Date: 09/08/92

: SOLID

Case Number

: Ch922345

Lab ID Number

: 2345-11

: P92187

Project Number

: P9210/

Sample Description: SP-6 East pile, north end

#### Analyses for BTEX by EPA Method 8020 and TPH(G) by EPA Method 8015 Prepared by Method 5030

Results Reported in Micrograms per Liter (ug/L) in Leachate (TCLP)

Compound	Results	DLR
Benzene Toluene Ethylbenzene Total Xylene Isomers	0.5 0.4 ND ND	0.3 0.3 0.3 0.3
Total Petroleum Hydrocarbons (G)	250	50

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffray Creager, Organics Manager



BSK-Pleasanton

Dublin F.S.

Date Sampled : 09/02/92

Time Sampled : 1335

Date Received : 09/03/92 Report Issue Date: 09/08/92

Case Number : Ch922345

Lab ID Number : 2345-11

Sample Type : SOLID

Project Number : P92187

Sample Description: SP-6 East pile, north end

### <u>California Assessment Manual</u> <u>Analyses for Soluble Metals (WET)</u>

Results Reported in Milligrams per Liter (mg/L) in Leachate

Constituent	Results	DLR
Antimony (Sb)		0.5
Arsenic (As)		0.02
Barium (Ba)		0.2
Beryllium (Be)		0.05
Cadmium (Cd)		0.05
Chromium (Cr)		0.2
Cobalt (Co)		0.2
Copper (Cu)		0.2
Lead (Pb)	ND	0.2
Mercury (Hg)		0.004
Molybdenum (Mo)		0.2
Nickel (Ni)		0.2
Selenium (Se)		0.02
Silver (Ag)	Pres 1444	0.05
Thallium (T1)		5
Vanadium (V)		0.05
Zinc (Zn)		0.2

ND: None Detected --: Not Analyzed

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

Leachate: 0.45 $\mu m$  filtrate of WET as per DOHS Waste Extraction Test

Cynthia Pigman, QA/QC Supervisor

oug Deasy, Inorganics Supervisor

20729 CAMMET



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 09/02/92

: 1335 Time Sampled

: 09/03/92 Date Received Date of Analysis: 09/09/92 Report Issue Date: 09/10/92

: Ch922375 Case Number

: 2375-6 Lab ID Number

Sample Type: SOLID

: P92187 Project Number

Sample Description: SP-6, East Pile, North End

#### Analyses for Total Petroleum Hydrocarbons as Gasoline [TPH(G)] By EPA Method 8015M

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(G)	3	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrer Creager, Organics Manager

R011791 TPRGS



BSK-Pleasanton

Dublin F.S.

Date Sampled : 09/02/92

Time Sampled : 1351

Date Received : 09/03/92 Date of Analysis : 09/07/92

Report Issue Date: 09/08/92

Case Number : Ch922345

Lab ID Number : 2345-12

Sample Type

: SOLID

Project Number : P92187

Sample Description: SP-7 East pile, middle

#### Analyses for BTEX by EPA Method 8020 and TPH(G) by EPA Method 8015 Prepared by Method 5030

Results Reported in Micrograms per Liter (ug/L) in Leachate (TCLP)

Compound	Results	DLR
Benzene  Toluene Ethylbenzene  Total Xylene Isomers  Total Petroleum Hydrocarbons (G)	ND 0.4 0.5 ND 160	0.3 0.3 0.3 0.3

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

91 1009 BTPL.t



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 09/02/92

Time Sampled : 1351

Date Received : 09/03/92 Date of Analysis : 09/10/92

Report Issue Date: 09/10/92

Case Number : Ch922375

Lab ID Number : 2375-7

Sample Type: SOLID

Project Number : P92187

Sample Description: SP-7, East Pile, Middle

# Analyses for Total Petroleum Hydrocarbons as Gasoline [TPH(G)] By EPA Method 8015M

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(G)	2	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

effrey Creager, Organics Manager

R011791 TPHGS



: 09/02/92 Date Sampled BSK-Pleasanton

Time Sampled Dublin F.S. : 1402

> Date Received : 09/03/92 Date of Analysis: 09/07/92

> Report Issue Date: 09/08/92

: Ch922345 Case Number

Lab ID Number : 2345-13 Sample Type : SOLID

Project Number : P92187

Sample Description: SP-8 East pile, south end

#### Analyses for BTEX by EPA Method 8020 and TPH(G) by EPA Method 8015 Prepared by Method 5030

Results Reported in Micrograms per Liter (ug/L) in Leachate (TCLP)

Compound	Results	DLR
Benzene	ND	0.3
Toluene	1	0.3
Ethylbenzene	0.7	0.3
Total Xylene Isomers	ND	0.3
Total Petroleum Hydrocarbons (G)	60	50
		1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences

may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

91 1009 BTPL.t



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 09/02/92

Time Sampled : 1402

Date Received : 09/03/92
Date of Analysis : 09/10/92

Report Issue Date: 09/10/92

Case Number : Ch922375

Lab ID Number : 2375-8

Sample Type: SOLID

Project Number : P92187

Sample Description: SP-8, East Pile, South End

## Analyses for Total Petroleum Hydrocarbons as Gasoline [TPH(G)] By EPA Method 8015M

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(G)	ND	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffpey Creager, Organics Manager

R011791 TPHGS



BSK-Pleasanton

Date Sampled Dublin Fire Station

Time Sampled : 1000

Date Received : 09/04/92 Date of Analysis: 09/04/92

: 09/03/92

Report Issue Date: 09/14/92

Case Number : Ch922353

: 2353-1 Lab ID Number Sample Type : SOLID

Project Number : P92187

Sample Description: SP - 1 North Clean Pile

#### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene Toluene Ethylbenzene	ND ND ND	0.02 0.02 0.02
Total Xylene Isomers Total Petroleum Hydrocarbons (G)	ND ND	1.

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences

may result in higher detection limits.

ND: None Detected

Pigman, QA/QC Supervisor R920520 BTPs.t

Jeffrøy Creager, Organics Manager



BSK-Pleasanton

Dublin Fire Station

Date Sampled

: 09/03/92

Time Sampled

: 1019

Date Received

: 09/04/92

Date of Analysis: 09/04/92

Report Issue Date: 09/14/92

Case Number

: Ch922353

Lab ID Number

: 2353-2

Project Number

: P92187

Sample Type

: SOLID

Sample Description: SP - 2

North Clean Pile, East End

#### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences

may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

920520 BTPs.t



BSK-Pleasanton Date Sampled : 09/03/92

Dublin Fire Station Time Sampled : 1031

Date Received : 09/04/92 Date of Analysis : 09/05/92 Report Issue Date: 09/14/92

Case Number : Ch922353

Lab ID Number : 2353-3 Sample Type : SOLID

Project Number : P92187

Sample Description: SP - 3 North Clean Pile, N.W.

#### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	מא	0.02
Ethylbenzene	סמ	0.02
Total Xylene Isomers	· ND	0.02
Total Petroleum Hydrocarbons (G)	ОИ	1.

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
Exceptional sample conditions or matrix interferences

may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrøy Creager, Organics Manager



BSK-Pleasanton Dublin Fire Station Date Sampled : 09/03/92

Time Sampled : 1040

Date Received : 09/04/92 Date of Analysis: 09/05/92 Report Issue Date: 09/14/92

Case Number : Ch922353

: 2353-4 Lab ID Number Sample Type : SOLID

Project Number : P92187

Sample Description: SP - 4 South Clean Pile, East End

#### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ОИ	1.

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor R920520 BTPS.t

Jeffrey Creager, Organics Manager



BSK-Pleasanton

Dublin Fire Station

Date Sampled : 09/03/92

Time Sampled : 1047

Date Received : 09/04/92 Date of Analysis : 09/05/92

Report Issue Date: 09/14/92

Case Number

: Ch922353

Lab ID Number

: 2353-5

Sample Type

: SOLID

Project Number

: P92187

Sample Description: SP - 5

South Clean Pile, Mid.

## Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.
		1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences

may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

R920520 BTPS.t



BSK-Pleasanton Date Sampled : 09/03/92

Dublin Fire Station Time Sampled : 1101

Date Received : 09/04/92 Date of Analysis : 09/05/92 Report Issue Date: 09/14/92

Case Number : Ch922353

Lab ID Number : 2353-6 Sample Type : SOLID

Project Number : P92187

Sample Description: SP - 6 South Clean Pile, West End

#### Analyses for BTEX by EPA Method 8020 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND ND	0.02
Ethylbenzene	ND ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences

may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

effrey Creager, Organics Manager



BSK-Pleasanton Dublin Fire Station

: 09/02/92 Date Sampled

: 0824 Time Sampled

: 09/03/92 Date Received Date of Analysis: 09/10/92 Report Issue Date: 09/10/92

: Ch922375 Case Number

Sample Type: SOLID : 2375-1 Lab ID Number

: P92187 Project Number

Sample Description: SP-1, West Pile, South End

### Analyses for Total Petroleum Hydrocarbons as Gasoline [TPH(G)] By EPA Method 8015M

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(G)	16	1

Sample DLR = DLR x DLR Multiplier,

DLR Multiplier = 5

DLR: Detection Limit for the Purposes of Reporting. Exceptional sample conditions or matrix interferences may result in higher detection limits.

ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Creager, Organics Manager

R011791 TPHGS

Client Na	me o ./. /:	·	=== = 1 .A	- (1	1	Project	or P.O.#	. ~ _		_	<del></del>		<del></del>								
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City, State	escentar,	CA	94566		Report, attenti	in Beu		•			0,5	1/0	ر ان کر	٧/				2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	16		) 2
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BSK & Asso	ociates	Chemical	Laboratorie

1414 Stanislaus Street Fresno, California 93706 Telephone (209) 485-8310 • Fax (209) 485-7427 KEY: Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other

Seals: P-Present A-Absent B-Broken

DISTRIBUTION: WHITE, CANARY - LABORATORY PINK - ORIGINATOR

Signature	Print Name	Company	Date	Time
Relinquished by Ja Leeger	Tim Berger	BSt-Pleasanten	8/14/82	0800
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Chemical Laboratories

1414 Stanislaus Street Fresno, California 93706 Telephone (209) 485-8310 • Fax (209) 485-7427 KEY: Type: AQ-Aquecus SL-Sludge SO-Soil PE-Petroleum OT-Other Seals: P-Present A-Absent B-Broken DISTRIBUTION: WHITE, CANARY - LABORATORY PINK - ORIGINATOR

BSK Log Number	ANALYSIS REQUES	ST/CHAIN	OF CU	STODY	RECORE	)	(	\_	1000	)- 7393
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13:57 ) SP-3, S. side, V		-3		X						
14:00   SP-1, N. side, U	1.end, >500 1	-4		X	XX	$\times \times$				
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1 1:45 ) W, SP <	2500 1	<del>-</del> 7	V	×				V		
l	MANT NOTICE: No samples will be		ithout ar	authoriz	zed signati	ure in this se	ction.			
I am hereby requesting BSK's Normal Chain-of-Custody Procedures these procedures are generally consistent with those partied in the extra charge for this service.  Authorized Authorized Procedures are generally consistent with those partied in the extra charge for this service.	es for the above samples. I understand the U.S. E.P.A. SW 846 and that there is horized Signature	that I am these ment greate	of Work,	res are ce	neraliv cons	istent with thos	e outlined.	in U.S. EPA per work o	e above samples. I unders Contract Laboratory Progr der or \$5.00 a bottle, which prized Signature	nm State
Signature	Print Name					Company		Auth	Date	Time
Relinquished by	K. O'Connell	<u></u>	BSK	F	>				8/2/92	1700
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BSK & Associates Chemical Laboratories	KE	EY: Type: AQ- Seals: P- DISTRIBU	Present A	-Absent	8-Broken	PE-Petroleum  ORATORY PII		INATOR		

1414 Stanislaus Street Fresno, California 93706 \*Telephone (209) 485-8310 • Fax (209) 485-7427

BSK Log I	_			ANA	LYSIS REC	QUEST	CHAIN	OF CU	STOD	Y RE	CORD							100	00-7	363
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	BSK	& Associates	Chemical	Laboratorie
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.1414 Stanislaus Street Fresno, California 93706 Telephone (209) 485-8310 • Fax (209) 485-7427 KEY: Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other Seals: P-Present A-Absent B-Broken DISTRIBUTION: WHITE, CANARY - LABORATORY PINK - ORIGINATOR Note:

BSK Log N		77				ANALYSIS I	REQUEST	/CHAIN	OF C	STOE	Y RE	CORD			1 (	-			100	0-73	64
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Received by

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1414 Stanislaus Street Fresno, California 93706 Telephone (209) 485-8310 • Fax (209) 485-7427

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KEY:	Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other
	Seals: P-Present A-Absent B-Broken
	DISTRIBUTION: WHITE, CANARY - LABORATORY PINK - ORIGINATOR

BSK LOG N				ANAL	YSIS REQUES	T/CHAIN	OF CU	ISTO	DY RE	CORD	)					100	0-73	79
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	,			KEY: Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other														

1414 Stanislaus Street Fresno, California 93706 Telephone (209) 485-8310 • Fax (209) 485-7427 KEY: Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other Seals: P-Present A-Absent B-Broken

DISTRIBUTION: WHITE, CANARY - LABORATORY PINK - ORIGINATOR

Note:

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DCV	KEY: Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other	 

EY: Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other Seals: P-Present A-Absent B-Broken
DISTRIBUTION: WHITE, CANARY - LABORATORY PINK - ORIGINATOR

BSK Log N						ANALYSIS RE	QUEST	CHAIN	OF CU	STOD	Y REC	CORD	_ , • .				100	JU- (	381
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	12:41	$\perp$ \	CSP-4	, >500	3					X	<						DER # 745		
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1414 Stanislaus Street Fresno, California 93706 Telephone (209) 485-8310 • Fax (209) 485-7427 KEY: Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other Seals: P-Present A-Absent B-Broken

DISTRIBUTION: WHITE, CANARY - LABORATORY PINK - ORIGINATOR

Clear Name CTU DP DUBLIN C BSK PLASAMTON Project or BOJP Address III BJ CUARRY INTER Sampled Sampled Sample description  IT Time Sampled Sampled Sample description  Sample description  MPORTANT NOTICE: No samples will be analyzed without an authorized signature in this section.  I am hereby requesting BSK's Normal Chain-di-Custody Procedures for the above samples. I understand that these procedures are generally consistent with those outlines of the U.S. E.P.A. SM 345 and that there is no earth charged SSXN per generally consistent with those outlines of the U.S. E.P.A. SM 345 and that there is no earth charged SSXN per generally consistent with those outlines of the U.S. E.P.A. SM 345 and that there is no earth charged SSXN per generally consistent with those outlines of the U.S. E.P.A. SM 345 and that there is no earth charge of this service.	386
IMPORTANT NOTICE: No samples will be analyzed without an authorized signature in this section.  I am hereby requesting BSK's Normal Chain-of-Custody Procedures for the above samples. I understand that these procedures are generally consistent with those outlined at the U.S. E.P.A. SW 849 and that there is a charge of 5000 per work order or \$500 per work order or \$5	
IMPORTANT NOTICE: No samples will be analyzed without an authorized signature in this section.  I am hereby requesting BSK's Normal Chain-of-Custody Procedures for the above samples. I understand that these procedures are generally consistent with those outlined at the U.S. E.P.A. SW 849 and that there is a charge of 5000 per work order or \$500 per work order or \$5	<u>-</u>
I am hereby requesting BSK's Normal Chain-of-Custody Procedures for the above samples. I understand that these procedures are generally consistent with those outlined in U.S. E.P.A. SW 846 and that there is no extra charge for this service.  I am hereby requesting BSK's Formal Chain-of-Custody Procedures for the above samples. I understand that these procedures are generally consistent with those outlined in U.S. EPA Contract Laboratory Program State ment of Work, Section F, and that there is a charge of \$50.00 per work order or \$5.00 a bottle, whichever is	work.
I am hereby requesting BSK's Normal Chain-of-Custody Procedures for the above samples. I understand that these procedures are generally consistent with those outlined in U.S. E.P.A. SW 846 and that there is no extra charge for this service.  I am hereby requesting BSK's Formal Chain-of-Custody Procedures for the above samples. I understand that these procedures are generally consistent with those outlined in U.S. EPA Contract Laboratory Program State ment of Work, Section F, and that there is a charge of \$50.00 per work order or \$5.00 a bottle, whichever is	
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By: Authorized Signature By: Authorized Signature Authorized Signature	-
	me
Received by J-C. Den T-A. VERT BSK Pleasanton \$125/62 151	
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1414 Stanislaus Street Fresno, California 93706 Telephone (209) 485-8310 • Fax (209) 485-7427 KEY: Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other

Seals: P-Present A-Absent 8-Broken

DISTRIBUTION: WHITE, CANARY - LABORATORY PINK - ORIGINATOR

Note:

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BSK Log	Number	<u>' // </u>	$\frac{\circ}{\circ}$

#### ANALYSIS REQUEST/CHAIN OF CUSTODY RECORD

1000-0500

Client Na	me Dubli	eù i	FS	Pi	roject or P.O.#	8/ و	7	$\Box$		7		Analy	ysis requ	uired		
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Date	Time	Туре	Sampled by Tim	serger	Numbe		Sample Seals		x)/	\ <u>\</u>		/ /	/ /		## 9-	8-92
sampled	sampled	(See key below)		ole description	of contains	Sample rs number	T	<b>/</b> Ý	<u>}</u> /^\	Y /				\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Rem	arks
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1414 Stanislaus Street Fresno, California 93706 Telephone (209) 485-8310 • Fax (209) 485-7427 Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other

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### APPENDIX B

**Remediation Services** 

Soil Remediation and Groundwater

Monitoring Specification R92022-SR-01



### SPECIFICATION R92022-SR-01

SOIL REMEDIATION
AND
GROUNDWATER MONITORING
AT
FIRE STATION NO. 1
7494 DONOHUE DRIVE
DUBLIN, CALIFORNIA

Prepared For:

Dougherty Regional Fire Authority

9399 Firerest Lane

San Ramon, California

Prepared By:

Remediation Services, Inc.

A Subsidiary of BSK & Associates

1181 Quarry Lane, Building 350

Pleasanton, California 94566

August 27, 1992

SPECIFICATION R92022-SR-01 SOIL REMEDIATION AND GROUNDWATER MONITORING 7494 DONOHUE DRIVE DUBLIN, CALIFORNIA

#### TABLE OF CONTENTS

#### SPECIFICATION R92022-SR-01

1.0	INTRODUCTION
2.0	SCOPE OF WORK
3.0	APPLICABLE CODES, STANDARDS, AND REGULATIONS
4.0	KEY PERSONNEL AND RESPONSIBILITIES
5.0	PROJECT WORK
6.0	HEALTH AND SAFETY PLAN

#### **FIGURES**

FIGURE 1: VICINITY MAP FIGURE 2: SITE PLAN

FIGURE 3: SAMPLE LOCATION MAP

FIGURE 4: MONITOR WELL LOCATION PLAN FIGURE 5: TYPICAL MONITOR WELL DESIGN

### 1.0 INTRODUCTION

Subsurface soils at 7494 Donohue Drive in Dublin, California have been impacted by leakage from underground fuel storage tanks formerly located at the site. The Dougherty Regional Fire Authority (DRFA) has performed some remediation work at the site in preparation for construction of a new fire station. The Alameda County Department of Environmental Health (ACDEH) requested DRFA to submit a remedial action plan to address remaining remediation work at the site. DRFA retained Remediation Services, Inc., a subsidiary of BSK & Associates Geotechnical Consultants, Inc. (BSK & Associates), to prepare this remedial action plan which is referenced as Specification R92022-SR-1 (Specification).

## 1.1 Site Location and Description

The project site is located at 7494 Donohue Drive in Dublin, California. A Vicinity Map is presented on Figure 1. A Site Plan is presented on Figure 2.

The site is approximately one-third acre in size and consists of a fire station, a paved parking area and a vacant area. The property is fenced on the south, west and north perimeters. It is bound to the east by Donohue Drive, to the north by an open concrete-lined storm channel, to the west by an apartment complex, and to the south by a small retail shopping center.

The site is located near the center of San Ramon Valley, at a surface elevation of approximately 350 feet above mean sea level. Groundwater is presently located at a depth of approximately 12-13 feet below grade. Site geology consists primarily of 16 to 28 feet of dark brown and dark gray silty clay and clayey silt, underlain by light brown sandy clay and light gray sandy clay.

## 1.2 Background

Three underground storage tanks (USTs) containing gasoline and diesel were in use at the site in the 1960's. The tank group was located behind the fire truck garage, in the western portion of the site. The largest tank was 4,000 gallons in capacity and was used to store gasoline. The two smaller tanks were each 550 gallons in capacity. One was used to store diesel and the other gasoline.

In 1965 or 1966, inventory losses were noted from the 550-gallon gasoline tank. It was subsequently abandoned by grouting in place. The other two tanks remained in use until November, 1989 when they were removed by Hageman-Shank, Inc.

During removal of the two tanks in 1989, soils in close vicinity to the abandoned gasoline tank were observed to be contaminated with petroleum products. The contaminated soil was subsequently removed, aerated on-site under a permit from the Bay Area Air Quality Management District, and returned to the excavation with the approval of the Alameda County Department of Environmental Health.

In April of 1990, DRFA retained BSK & Associates to install groundwater monitor wells at the site. Three monitor wells (MW-1, MW-2 & MW-3) were installed in the vicinity of the former tanks and one soil boring was drilled. Petroleum hydrocarbon contaminants were detected in soil samples taken from the well borings and the soil boring. In May 1991, five additional exploratory soil borings were drilled by BSK & Associates to assess the lateral and vertical extent of the impacted soil within the vacant lot immediately to the south of the existing fire station.

Monitor Wells MW-1, MW-2 and MW-3 were sampled by BSK & Associates on a quarterly basis from April 1990 to June 1991. No contaminants were detected in the groundwater during this period.

On the basis of information from the limited site investigations conducted by BSK & Associates, DRFA elected to remediate contaminated soil at the site. DRFA retained the services of BSK & Associates to: (1) close Monitor Wells MW-1, MW-2 and MW-3; (2) monitor removal of contaminated soil; and (3) collect soil samples to assess removal and to characterize stockpiled soil. Brava, Inc. was retained by DRFA to excavate and dispose the contaminated soil.

On August 7, 1992 BSK & Associates closed Monitor Wells MW-1, MW-2 and MW-3 in accordance with Permit #92395 issued by the Alameda County Flood Control District- Zone 7. Excavation of contaminated soil commenced on August 10, 1992 and continued until August 17, 1992, when work was temporarily halted.

During excavation, contaminated soil was encountered from approximately 10 to 12 feet below grade, except within about 30 feet of the former tanks where it was encountered approximately 8 to 9 feet below grade. Groundwater was encountered at approximately 12-13 feet.

Prior to excavating contaminated soil, clean overburden was removed and stockpiled on-site. Olfactory senses and a Photo Ionization Detector (PID) were used to assess cleanliness of the overburden. Contaminated soil excavated from the site was stockpiled separately and covered with plastic sheeting. Approximately 1,000 cubic yards of contaminated soil were excavated and stockpiled on-site during the period from August 10th to August 17th.

SERVICES, INC.

The limits of excavation as of August 17, 1992 are shown on Figure 2. Samples were taken from the sidewalls and the bottom of the excavation to assess removal, as well as to characterize impacted soil which could not be excavated due to either the presence of groundwater, or access constraints presented by the fire station to the north, the apartment complex to the west and stockpiled soil to the south. Sample locations are shown on Figure 3. Analytical data is summarized in Table 1 below.

TABLE 1
Soil Sample Analytical Data (results in mg/kg)

Date Sampled	Sample Location (See Figure 3)	Sample No./ Depth	Benzene	Toluene	Ethyl- benzene	Xylene	TPHg	TPH <sub>d</sub>	Рь
08/10/92	Α	1/12'	ND	ND	ND	ND	ND	3.0	ND
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08/11/92	С	A/12'	ND	ND	.44	ND	32	3.0	_
08/11/92	D	B/12'	0.35	0.5	4.0	ND	500	3.0	
08/12/92	E	1/12'	15	4.7	34	52	1900	18	ND
08/13/92	F	2/11.5'	ND	ND	ND	ND	ND	ND	_
08/13/92	G	3/11.5'	ND	ND	ND	ND	ND	ND	_
08/13/92	Н	4/11.5'	ND	ND	ND	ND	ND	ND	
08/14/92	I	2/13.5'	ND	ND	ND	ND	10	6	
08/14/92	J	3/13'	ND	ND	0.02	ND	20	6	
08/14/92	К	4/12'	ND	ND	ND	ND	2	1	
08/17/92	L	1/13.5'	ND	ND	ND	ND	ND	2	
08/17/92	М	2/12'	ND	ND	ND	ND	ND	1	

Analytical data indicates contaminated soil is still present: (1) at the soil/groundwater interface in certain areas of the bottom of the excavation; (2) along a portion of the western wall of the excavation at the property boundary; and (3) along a limited area of the northern wall of the excavation adjacent to the fire station. Field observations indicate that contaminated soil also remains along the southeastern quadrant of the excavation. Stockpiled soil prevented excavation of contaminated soil in this area during the previous work performed between August 10th and August 17th.

### 2.0 SCOPE OF WORK

This Specification establishes requirements and procedures for accomplishing the following scope of work:

- Excavation of contaminated soil located above the soil/groundwater interface, and sampling to assess removal.
- Treatment and/or disposal of excavated contaminated soil.
- Disposition of clean overburden soils.
- Monitor well installation and groundwater sampling.

## 3.0 APPLICABLE CODES, STANDARDS AND REGULATIONS

In addition to the requirements set forth in this Specification, project work shall comply with currently applicable federal, state and local laws, regulations and rules. These include, but are not limited to:

- 3.1 Dougherty Regional Fire Authority
- 3.2 Alameda County Department of Environmental Health (ACDEH)
- 3.3 Bay Area Air Quality Management District (BAAQMD)
- 3.4 San Francisco Bay Regional Water Quality Control Board (RWQCB)
- 3.5 California Code of Regulations, Titles 8, 22 & 23
- 3.6 Code of Federal Regulations: 29CFR, 40CFR & 49CFR
- 3.7 Standard Specifications of the State of California, Department of Transportation, latest edition.

## 4.0 KEY PERSONNEL AND RESPONSIBILITIES

#### 4.1 Owner

The Owner is Dougherty Regional Fire Authority. DRFA's contact for this project is:

Mr. Karl Diekman 9399 Fircrest Lane San Ramon, California 94583 Phone (510) 829-2333

#### 4.2 Contractor

Brava, Inc. is the Contractor responsible for excavation and disposal of contaminated soil. Brava's contact for this project is:

Mr. Ken Bogica P.O. Box 2288 Danville, California 94526 Phone (510) 803-9510

### 4.3 On-site Consultant

BSK & Associates is the On-site Consultant for this project and is responsible for monitoring removal of contaminated soil and soil sampling to assess removal and to characterize stockpiled soil. BSK & Associates' contact for this project is:

Mr. Alex Eskandari 1181 Quarry Lane, Bldg. 300 Pleasanton, California 94566 Phone (510) 462-4000

## 5.0 PROJECT WORK

## 5.1 Excavation of Contaminated Soils

Analytical data presented in Section 1.2 of this Specification indicate  $TPH_{gas}$  concentrations of 10 mg/kg and 20 mg/kg in samples taken from the layer of contaminated soil present at the western boundary of the excavation. Based on the magnitude of the indicated concentrations, no further excavation of contaminated soil is proposed at this location.

Analytical data and field observations indicate the presence of contaminated soil in areas of the bottom of the excavation at the soil/groundwater interface. During a meeting at the site on August 14, 1992, ACDEH instructed DRFA not to excavate contaminated soil below the soil/groundwater interface.

Analytical data presented in Section 1.2 of this Specification indicate a  $TPH_{gas}$  concentration of 500 mg/kg in contaminated soil located at a limited area along the northern sidewall of the excavation. Excavation of this contaminated soil in constrained by the presence of the fire station. Accordingly, excavation of contaminated soil in this area would not be performed until after the new fire station is complete and the old one has been demolished.

Contaminated soil is also known to be present along the southeastern quadrant of the excavation. DRFA intends to remove the contaminated soil in this area. Excavation of the contaminated soil would be to its lateral extent, which is estimated to be as shown on Figure 2, or until site constraints (e.g., Donohue Drive) restrict further removal. Contaminated soil below the soil/groundwater interface, if present, would not be excavated in accordance with ACDEH's instructions.

During excavation, a Photo Ionization Detector (PID) and olfactory senses would be used to screen the soil for contamination. Subsequent to the removal of clean overburden, contaminated soil would be excavated, stockpiled at a designated area of the site, and covered with visqueen.

Subsequent to completing excavation work, soil samples would be taken from the sides and bottom of the excavation using the excavator bucket. Samples from the sidewalls would be taken just above the soil/groundwater interface. Approximately one sample would be taken per every 20 linear feet of excavation, or as otherwise deemed appropriate by the On-site Consultant (BSK & Associates) for adequate representation of soil conditions in the excavation.

As mentioned in the previous paragraph, soil samples would be obtained using an excavator. The samples would be taken directly from the excavator bucket in 2" x 6" stainless steel tubes using a driven tube sampler. Aluminum foil and plastic caps would be placed on the ends of the tubes and the samples would be preserved by cooling them to approximately 4 degrees Centigrade. The samples would be submitted to a State-certified laboratory using chain-of-custody documentation. The samples would be analyzed for TPH<sub>diesel</sub> (Method 3550), TPH<sub>gas</sub> (EPA 8015) and BTXE (EPA 8020). Selected samples would also be analyzed for total lead.

## 5.2 <u>Disposition of Excavated Contaminated Soil</u>

As indicated earlier, approximately 1,000 cubic yards of contaminated soil were excavated and stockpiled on-site during the period from August 10th to August 17th. Analytical data characterizing the stockpiled soil has been submitted to BFI Waste Systems (BFI) in Livermore and they have approved disposal at their site. Dillard Trucking has been retained to transport the contaminated soil from the site to BFI. Non-Hazardous Waste Manifests will be used to document transport and disposal.

Contaminated soil to be excavated in accordance with Section 5.1 of this Specification would be stockpiled on-site pending disposal. Subsequent to completion of contaminated soil excavation work, the On-site Consultant would sample and analyze the stockpiled contaminated soil in accordance with BFI's guidelines for characterization of TPH<sub>gas</sub> and TPH<sub>diesel</sub> contaminated soils. If analytical data indicate contaminant concentrations in the soil are higher than can be accepted at BFI, alternative disposal and/or off-site treatment options would be considered. If off-site treatment is chosen, an addendum to this Specification outlining off-site treatment procedures would be submitted to ACDEH and BAAQMD for review and approval.

## 5.3 <u>Disposition of Clean Overburden Soils</u>

Clean overburden stockpiled on-site during excavation work performed between August 10th and August 17th has been sampled, analyzed and returned to the excavation as approved by the ACDEH.

Clean overburden stockpiled on-site from excavation work to be performed as specified in Section 5.1 of this Specification would be sampled and analyzed. Approximately one sample per every 500 cubic yards of clean overburden would be collected and submitted to a State-certified lab for TPH<sub>gas</sub>, TPH<sub>diesel</sub>, and BTEX analyses. Overburden soils with TPH<sub>gas</sub> concentrations less than 1 mg/kg and TPH<sub>diesel</sub> concentrations less than 10 mg/kg would be returned to the excavation. Overburden soils with contaminants exceeding these concentrations would be treated and/or disposed in accordance with Section 5.2 of this Specification.

## 5.4 Groundwater Well Installation and Monitoring

Subsequent to backfilling the excavation created by the removal of contaminated soil, three groundwater monitor wells would be installed downgradient of the former tank group site. Proposed well locations are shown on Figure 4.

Groundwater monitoring wells would be installed with a B-53 mobile truck mounted drill rig utilizing an 8-inch O.D. hollow stem auger. Each well would be constructed of 2-inch I.D. Schedule 40 PVC pipe, to a depth of approximately 28 feet. The slotted interval for each well would have 0.020 inch factory perforations and would extend from the bottom of the well to approximately 3 feet above the groundwater level to accommodate groundwater fluctuation and floating product monitoring, if any. Well construction details are shown on Figure 5, Typical Monitoring Well Construction Details.

During drilling, soil samples would be obtained from each well boring at 5 foot intervals in accordance with State guidelines. The samples would be field screened using a PID. One sample from each well would be retained and tested from the soil-groundwater interface. The samples would be obtained using 6-inch stainless steel sampling sleeves in a Modified California Sampler. Samples would be plastic-capped with a teflon liner, labeled, cooled to approximately 4 degrees Centigrade, and delivered along with appropriate chain-of-custody documentation to a State-certified analytical laboratory for TPH<sub>diesel</sub>, TPH<sub>gas</sub>, BTXE and total lead analyses.

Soil removed from piezometer and well excavations would be stockpiled onsite for subsequent treatment and/or disposal.

Monitor wells would be developed by bailing, surging or air displacement pumping until the well is as free of sand, silt and/or turbidity as possible. Water removed during well development would be containerized and stored on-site until groundwater chemical analysis is completed and appropriate disposal of the wastewater can be determined.

Each monitor well would be surveyed to establish an elevation with respect to a reference point at the site, such as a building slab. Water levels within each well would be established within 1/100-foot accuracy by electronic sounder following 24-hours time allotted for groundwater surface stabilization.

At the time of sampling, a minimum of three well volumes would be purged from each well to achieve a representative sample of "fresh" well water. Purging would be accomplished by hand-pump or bladder pump. Purged water would be stored on-site in suitable containers until an appropriate disposal method is determined. During purging, water temperature, pH and conductivity would be recorded.

Sampling of well water would follow 80% recovery of water in the wells after purging. Water samples would be obtained by teflon bailer or bladder pump. Samples would be placed into the appropriate container(s), labeled, cooled to approximately 4 degrees Centigrade and delivered with chain-of-custody documentation to a State-certified analytical laboratory for TPH<sub>diesel</sub>, TPH<sub>gas</sub>, BTXE and total lead analyses.

Groundwater monitor well sampling and analysis would be repeated on a quarterly basis for a period of two years in accordance with the ACDEH's requirements. Quarterly monitoring reports would be submitted to the RWQCB and the ACDEH.

## 6.0 HEALTH AND SAFETY PLAN

This section has been prepared to address the general health and safety requirements for the project. The requirements of this health and safety plan may change as work progresses due to changing work conditions, but no changes would be made without the approval of On-site Consultant. A copy of this plan would be maintained on-site during work.

#### 6.1 Project Hazard Assessment

Potential chemical and physical hazards at the project site include but are not limited to:

## 6.2.1 Site Physical Hazards:

Slip, trip, fall hazards due to uneven work area.

Noise, eye and bodily hazards while operating equipment. The physical hazards presented by heavy equipment used during excavation would be controlled through the use of qualified operators and by following standard equipment operating procedures.

Hazards to hands and feet when handling heavy or sharp materials or equipment.

Exposure to heat: Heat stress can be a serious problem mainly because Personal Protective Equipment (PPE) used to protect workers from chemical exposure limits the body's natural cooling ability. Site workers would be familiar with the signs and symptoms of heat stress. Working conditions and temperature would be monitored and adjustments made to minimize the effects of heat.

Utilities: A potential hazard always exists when excavation is being conducted at sites where underground utilities have not been identified or are unknown. Measures to prevent damage to buried utilities (storm sewer lines, telephone and communication cables, sanitary sewers, natural gas lines, water lines, electrical lines, irrigation lines, etc.) would include inspecting the site for visible signs of utility line locations prior to excavation. In addition, DRFA would be contacted to obtain information regarding on-site utilities. Paths and routes of utilities in, around and through the area of the excavation would be marked prior to commencing excavation.

Excavation Cave-ins: No person would be allowed inside an excavation that is deeper than 5 feet unless appropriate shoring is in place or the excavation is properly sloped.

Fire and Explosion: The generation of a flammable atmosphere is a possibility during excavation. The natural vaporization of volatile organic compounds could produce a flammable mixture within the excavation because natural dilution in the air may be significantly decreased. Monitoring of the excavation and the project site would be performed in accordance with Subsection 6.4 of this Specification.

## 6.2.2 Site Chemical Hazards:

Petroleum hydrocarbon contaminants may be present at the project site. Routes of exposure include inhalation, ingestion and absorption. Exposure limits for contaminants which may be encountered at the site are as follows:

NAME	WARNING CONCENTRATION	TLV	IDLH
Gasoline	soline 0.005-10 ppm		
Diesel	Diesel 0.25 ppm		
Benzene 4.68 ppm		10 ppm	2,000 ppm
Ethylbenzene	0.25-200 ppm	100 ppm	2,000 ppm
Toluene 0.17-40 ppm		100 ppm	2,000 ppm
Xylene 0.05-200 ppm		100 ppm	10,000 ppm

## 6.2.3 Steps To Minimize Hazards

- Wear proper personal protective equipment (Section 6.5)
- o Familiarize workers with site conditions
- Monitor for heat and cold stress
- Operate equipment in a safe manner
- Locate utilities before commencing excavation

### 6.3 Risk Assessment

- 6.3.1 General Public: Portable fencing has been installed to restrict public access into the work area.
- 6.3.2 Other workers: Work being performed by others would be conducted outside of the work area and would be unrelated to the work being performed.
- 6.3.3 Workers Performing Services: The risks associated with excavation and sampling operations would be minimized by safe work practices and proper protective equipment.

## 6.4 Exposure Monitoring Plan

- 6.4.1 Hazardous Materials: The project site would be monitored for contaminant vapors using a tube sampler (Draeger or equal) and/or combustible gas meter whenever hydrocarbon odor is observed, or a change in odor level is observed. If volatile organics are determined to be present, air purifying respirators (APR's) with organic cartridges would be worn. APR's would not be worn in atmospheres exceeding 2xTLV. Should atmospheres exceed 2xTLV, work would be halted until appropriate measures have been implemented to reduce volatile organics in the air.
- 6.4.2 Excavations: Excavations are considered to be confined spaces and would not be entered until atmospheres are tested and the excavation is determined to be safe to enter. Requirements for confined space entry include but are not limited to the following:

Test the atmosphere prior to entry for oxygen and toxic and combustible levels of gases or vapors. Testing the atmosphere within the excavation would be performed with a combination  $O_2/LEL$  meter. Testing would occur before and during entry.

If the oxygen content is less than 19.5% or other conditions considered Immediately Dangerous to Life or Health (IDLH) exist, the confined space would not be entered until the confined space is ventilated and re-tested. If the confined space atmosphere requires more than Level D protection, engineering controls would be implemented to lower the level of protection required to Level D. The concentrations of oxygen, LEL, and toxic vapors shall be monitored continuously during entry. Forced ventilation would be used to lower the concentration of toxic or combustible gases and to raise the oxygen content, if required.

During confined space entry, a person would be posted outside the confined space to observe the worker and to provide help in an emergency. During confined space entry, the only responsibility of the standby person is as safety observer. Rescue personnel entering the confined space would wear appropriate protective equipment.

Confined space entry would comply with the requirements of California Code of Regulations, Title 8, Article 108.

- 6.4.3 Heat and Cold Stress: Ambient temperature would be monitored and appropriate work/rest procedures would be implemented and/or appropriate protective equipment would be worn.
- 6.5 Personal Protective Equipment

Laborers, Supervisors, Consultant and Authorized Visitors - Level D protective equipment:

Hard Hat
Coveralls or poly-tyvek, as needed
Work gloves, as needed
Steel toe boots or steel toe shoes
Half-face cartridge respirator, as needed
Organic vapor cartridges, as needed
Safety glasses or goggles
Hearing protection

## 6.6 Work Zones and Security Measures

Work zones would be established before proceeding with project work, including:

- 6.6.1 Contamination Reduction Zone: A clean area designated at the site for donning and doffing protective equipment.
- 6.6.2 Exclusion Zone: The area where work is being conducted. Only workers and authorized persons wearing the proper protective equipment would be allowed into the Exclusion Zone.

#### 6.7 <u>Decontamination Procedures</u>

Recommended decontamination procedures would be conducted as follows:

- 6.7.1 Personnel would remove protective equipment in the Contamination Reduction Zone. Expendable items such as tyvek, gloves and respirator cartridges would be disposed with other contaminated materials.
- 6.7.2 An eye wash would be located on site, and there would be waterless hand cleaner at the site to wash hands when necessary.

#### 6.8 General Safe Work Practices

No drugs or alcohol
No horse play
No smoking in work areas
No eating in work areas
Operate equipment properly
Plan ahead
Follow instructions and adhere to safety guidelines

## 6.9 Standard Operating Procedures

- 6.9.1 Proper protective equipment would be worn in the Exclusion Zone.
- 6.9.2 Personnel would don and doff protective equipment while in the Contamination Reduction Zone.
- 6.9.3 Removal of protective clothing would be in the following order: Tyvek suit, boots, respirator, gloves.

6.9.4 Sampling or other entry within excavation areas would not be permitted unless the excavation is properly shored or sloped and is safe to enter as determined by confined space entry monitoring as set forth in Subsection 6.4.2 of this Specification.

## 6.10 Contingency Plan

- 6.10.1 Hospital, fire and emergency telephone numbers would be posted near the work area.
- 6.10.2 Personnel would be trained in Hazardous Waste Operations and Emergency Response in accordance with CFR 1910.120.
- 6.10.3 Personnel injured in the Exclusion Zone would be moved to the Contamination Reduction Zone if possible, and personal protective equipment would be removed as necessary to administer first aid.

## 6.11 Training Requirements

- 6.11.1 Personnel working in the project areas considered potentially hazardous would have had, as a minimum, 40 hours training in the hazards and protections associated with handling hazardous wastes in accordance with CFR 1910.120. Copies of personnel training certificates would be maintained on-site.
- 6.11.2 Tailgate safety meetings would be conducted at the beginning of each shift and would highlight the hazards that may be encountered during the shift.

## 6.12 Medical Surveillance

- 6.12.1 Personnel working at the site would have had a thorough physical examination within the previous eighteen months.
- 6.12.2 Minimal exposure risk during the project does not merit base-line physicals before and after the project.

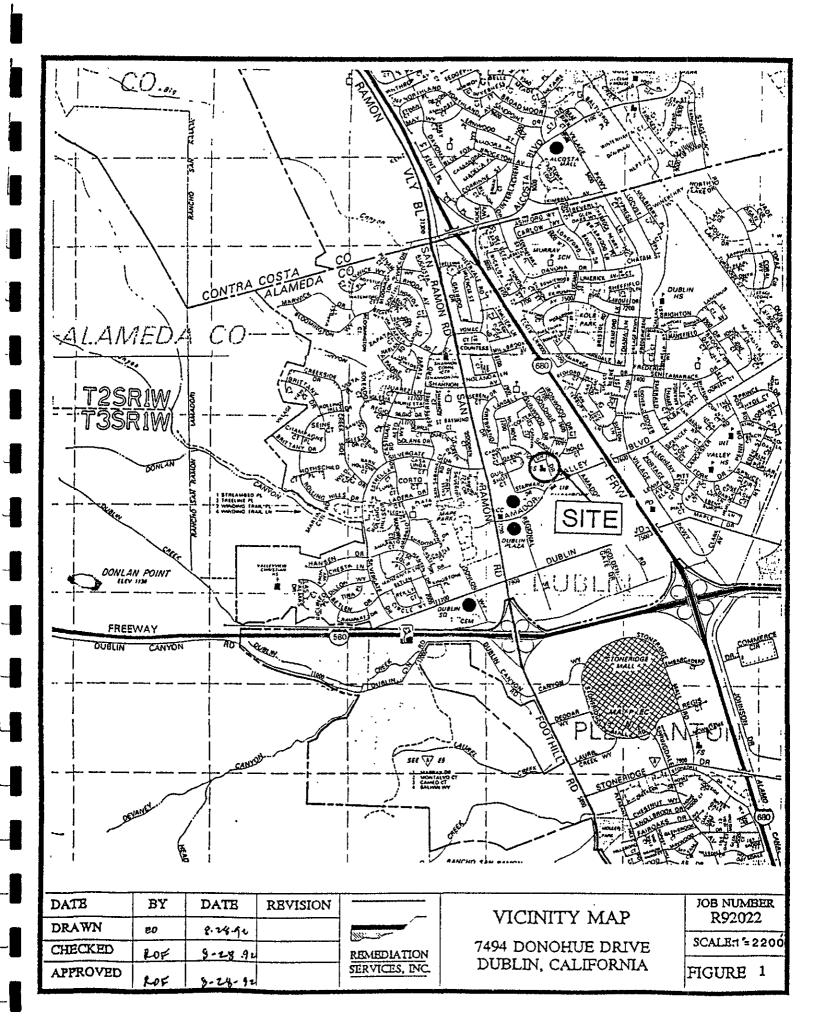
## 6.13 Record Keeping and Accident Reporting

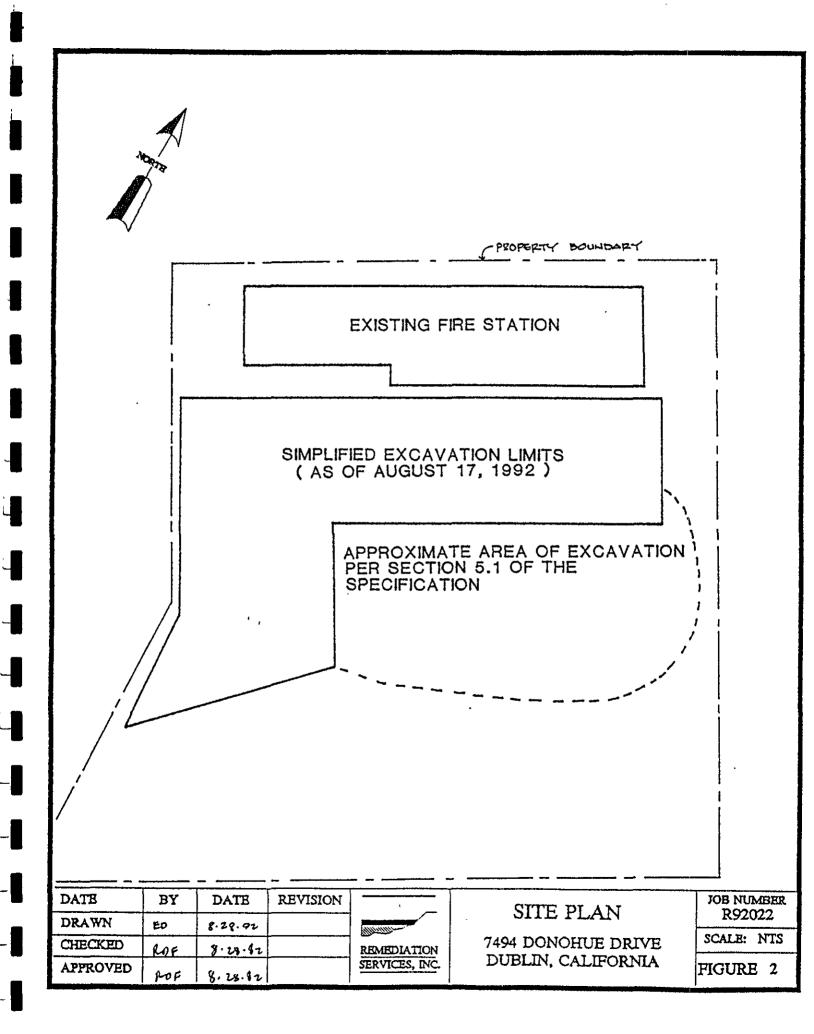
A reporting form would be completed and submitted to the County for each accident or incident involving Contractor or subcontractor personnel. The California Division of Occupational Safety and Health (DOSH) would be notified immediately in the event of a fatality or serious accident.

Documentation pertaining to exposure monitoring, temperature, safety meetings, etc., would be recorded and maintained at the office of the Contractor.

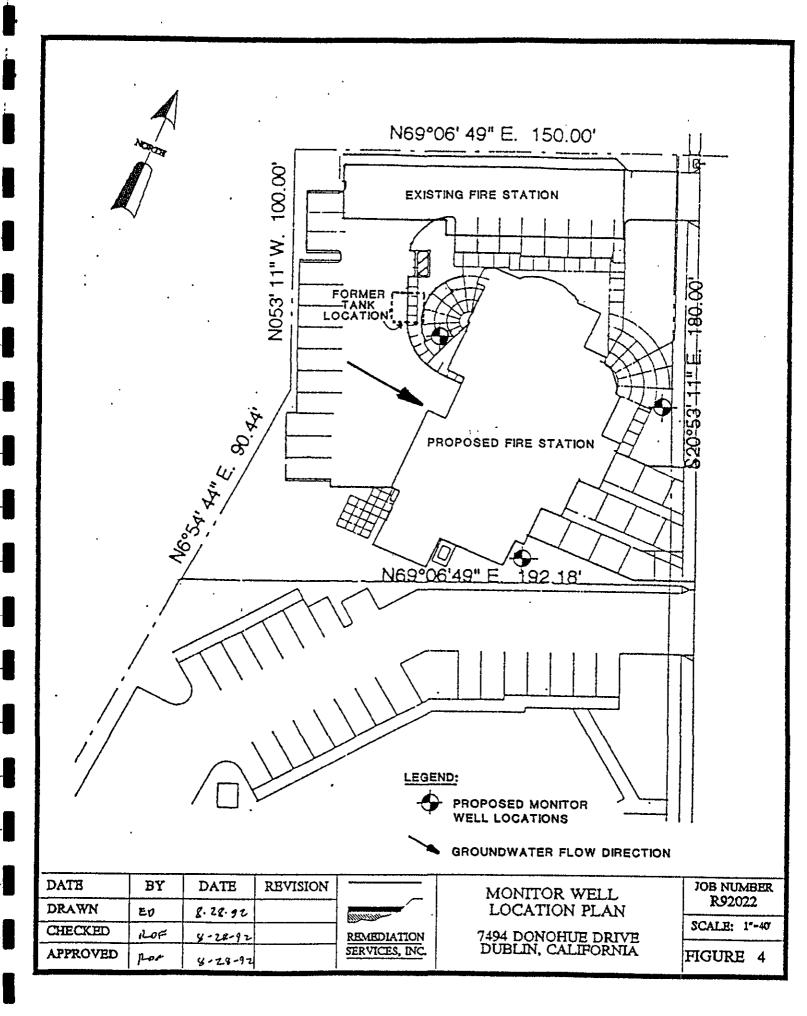
## 6.14 Equipment

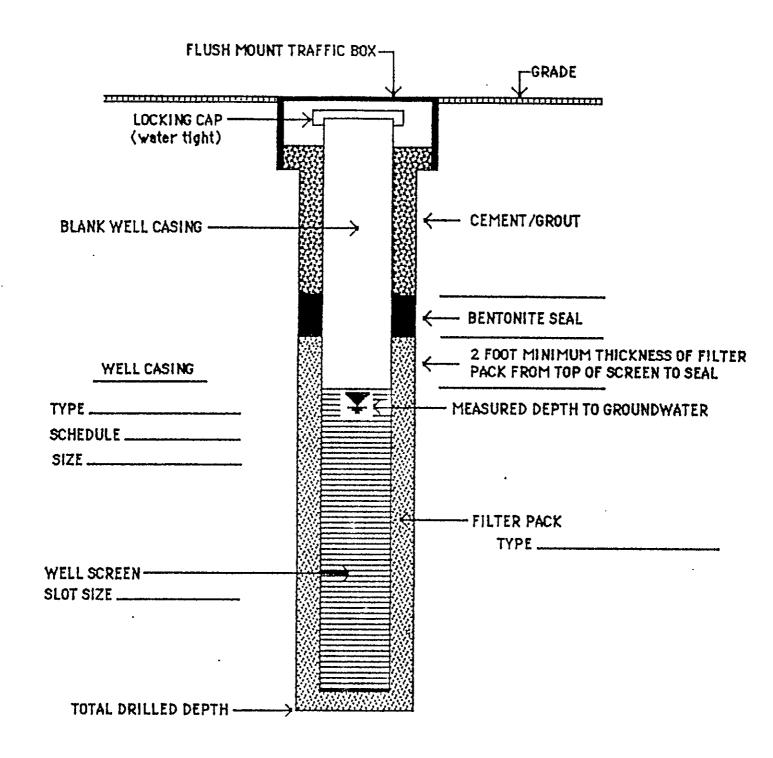
Combustible gas (LEL) and oxygen  $(O_2)$  field testing required by this specification would be done with a combination  $O_2/LEL$  meter such as a Bachrach Sniffer Model 302 or approved equal. The LEL meter would be calibrated to a Methane standard daily prior to use. The LEL meter shall be calibrated to zero and the oxygen meter to 21% in an upwind atmosphere.











TYPICAL MONITORING WELL CONSTRUCTION DETAILS

BSK Associates

FIGURE 5

## APPENDIX C

**Project Waste Manifests** 



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BRAYA INC.

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	Dublin, CA	Dublin, CA
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FI Waste Code	C A 4 0 5 0 8 2 7 9 2  Description of Waste	2 6 9 7 7 Containers Type D - Drum
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ddress	P. O. Box 218	Vehicle License No./State w w b (0 1
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nte Name	DESTIN	Phone No. 5 1 0 — 4 4 7 0 4 9 1
dress	400 North Vasco Rd., Livermore, Ca	94550
hereby certify that	the above named material has been accepted an	nd to the best of my knowledge the foregoing is true and accurate.
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BFI260-720



GE	NERATOR
enerator Name Dougherty Regional Fire Authorit	Generating Location Dublin Fire Station
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Dublin, CA	Dublin, CA
Phone No. 5 1 0 — 8 0 3 9 5 1 0	Phone No.
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GENE	RATOR
Generator NameDougherty Regional Fire Authority	Generating Location Dublin Fire Station
Address2794 Donahue Drive	
Dublin, CA	Dublin, CA
Phone No. 5 1 0 -8 0 3 9 5 1 0	Phone No.
FI Waste Code C A 4 0 5 0 8 2 7 9 2  Description of Waste	2 6 9 7 7 Containers Type  Quantity Units No. Type D - Drum
NON HAZARDOUS SOIL	Quantity Units No. Type C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
I hereby certify that the above named material does not contain state law, is not a hazardous waste as defined by 40 CFR Part classified and packaged, and is in proper condition for transporta	261 or any applicable state law has been properly described
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I hereby certify that the above named material has been accepted and	d to the best of my knowledge the foregoing is true and accurate.
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state law, is not a hazardous waste as defined by 40 CFR Pa	or free liquid as defined by 40 CFR Part 260.10 or any applicable art 261 or any applicable state law, has been properly described
classified and packaged, and is in proper condition for transpor	tation according to applicable regulations.  C82897  Shipment Date
Truck No. $189-210$ ansporter Name $DilARD$ Address $RxEI$ $Birning (A$	Phone No. 634-5860  Driver Name (Print) 3/1/2e /  Vehicle License No./State MWT 369/106980  Vehicle Certification 3003/9
ereby certify that the above named material was picked up the generator site listed above.  The generator site listed above.  Shipment Date	I hereby certify that the above named material was delivered without incident to the destination listed below.
DESTIN	NATION  Phone No.
hereby certify that the above named material has been accepted an	mone
Name of Authorized Agent Signature	Receipt Date



GEN	ERATOR
enerator Name Dough entry FIRE  Address 2794 Donatoe	Generating Location SAME  Address
Phone No. Description of Waste  NON HATMOUS  SOIC	Phone No.  Containers  Ouantity  Units  No. Type  C - Carton  B - Bag  T - Truck  P - Pounds  Y - Yards  O - Other
I hereby certify that the above named material does not conta state law; is not a hazardous waste as defined by 40 CFR Paclassified and packaged, and is in proper condition for transpo	in free liquid as defined by 40 CFR Part 260.10 or any applicable art 261 or any applicable state law, has been properly described, rtation according to applicable regulations.
Generator Authorized Agent Name Standarde	Shipment Date SPORTER
ansporter Name (), (Anci)	Phone No. 510 634685  Driver Name (Print) A TY  Vehicle License No./State Mulicipation 214
ereby certify that the above named material was picked up the generator site listed above.	I hereby certify that the above named material was delivered without incident to the destination listed below.
er Signature Shipment Date	Driver Signature Delivery Date
DESTI	NATION
Site Name	Phone No.
dress	
. /	and to the best-of my-knowledge the foregoing is true and accurate.
ame of Authorized Agent Signature	PASS CODE



	GENI	ERATOR
enerator Name	Dougherty Regional Fire Authority	
	2701 Prostation D. J.	
Address	Dublin. CA	Address 2794 Donahue Drive
<del></del>	Dubitii. (A	Dublin. CA
hone No. 5	1 0 8 0 3 9 5 1 0	Phone No.
FI Waste Code		2 2 6 9 7 7 Containers Type
_ <del></del>	Description of Waste	Quantity Units No. Type D - Drum
	NON HAZARDOUS	B - Bag
	SOIL	T - Truck
		Y - Yards
<i> </i>		O - Other
I hereby certi	ify that the above named material does not contai	n free liquid as defined by 40 CFR Part 260.10 or any applicable
state law, is	not a hazardous waste as defined by 40 CFR Pa	rt 261 or any applicable state law, has been properly described
J. J	)	tation according to applicable regulations.
		082892
enerator Authorized A		Shipment Date
	TRANS	PORTER
ruck No	87 +87A	510-634-6850
		_
ansporter Name	)	Driver Name (Print) GEORGE MACHADO
dress	P. O. Box 218	Vehicle License No./State 3H 984Z8//L/8ZZZO (4)
	Byron. California 04514	
		Vehicle Certification 300 540 300841
ereby certify that the generator si	at the above named material was picked up ite listed above.	I hereby certify that the above named material was delivered without incident to the destination listed below.
	// //	The documental state below,
rer Signature	Audub 082892	
er oliginature	Shipment Date	Driver Signature Delivery Date
	DESTI	NATION
la Name	B.F.I. Vasco Road Landfill	
te Name	1001 North Vasco Rd., Livermore, C	Phone No. 1 1 1 7 0 4 5 1
dress	January Mar. Diversion of	Q. 7400U
B nereby certify the	at the shove named material has been assented a	nd to the heat of my knowledge the formation to
order voiding title	and above named material has been accepted a	nd to the best of my knowledge the foregoing is true and accurate.
me of Authorized Age	nt Signature	Receipt Date
_		PASS CODE



-	GENE	RATOR
enerator Name	Dougherty Regional Fire Authority	Generating LocationDublin Fire Station
Address	2794 Donahue Drive	Address 2794 Donahue Drive
	Dublin. CA	Dublin. CA
	0 — 8 0 3 9 5 1 0  A 1 0 5 0 8 2 7 9 2  Description of Waste	Phone No.
classified and pa	hat the above named material does not contain a hazardous waste as defined by 40 CFR Part ckaged, and is in proper condition for transportation.	
	TRANSF	,
Address	P. O. Box 218  Syron. California 94514	Phone No
ereby certify that the	e above named material was picked up	I hereby certify that the above named material was delivered without incident to the destination listed below.
er Signature	hlo 082872 Shipment Date	Driver Signature Delivery Date
	DESTIN	ATION
NO Harrie	OCT Verth Varia 2d   Liverson Co	Phone No. 5 1 0 - 4 1 7 0 4 7 1
ress	001 North Vasco Rd., Livermore, Ca	1. 94000
hereby certify that the	e above named material has been accepted and	d to the best of my knowledge the foregoing is true and accurate.
ame of Authorized Agent	Signature	Receipt Date
		BACC CODE

8FI260-720



GEN	ERATOR
Generator Name Douche KT FINE	Generating Location
Address 7754 Lie Nedlee	Address
LEELIN, MA	
Phone No.	Phone No.
FI Waste Code A H 4 C S O C - 7 9  Description of Waste	Containers Type Quantity Units No. Type D - Drum
Low ite and the second	1 δ γ C / T B - Bag T - Truck
7.670	O - Other
I hereby certify that the above named material does not conta state law, is not a hazardous waste as defined by 40 CRR P classified and packaged, and is in proper condition for transpo	ain free liquid as defined by 40 CFR Part 260.10 or any applicable art 261 or any applicable state law, has been properly described, ortation according to applicable regulations.
Senerator Adhorized Agent Name S	037852
Orginatura	SPORTER Shipment Date
761	Phone No. (510) 634 - 6550
ansporter Name D. 1 G. 1	Driver Name (Print) Robert Hosmer
Address Lov R	Vehicle License No./State <u>New</u>
Buron A	_ Vehicle Certification
ereby certify that the above named material was picked up the generator site listed above.	I hereby certify that the above named material was delivered with- out incident to the destination listed below.
er Signature  Shipment Date	Driver Signature Delivery Date
- DEST	NATION
nte Name	
dress	
hereby certify that the above named material has been accepted a	and to the best of my knowledge the foregoing is true and accurate.
ame of Authorized Agent Signature	
Signature	Receipt Date
	PASS CODE



## NON-HAZARDOUS SPECIAL WASTE MANIFEST

	GENE	RATOR
Generator Name _	Dougherty Regional Fire Authority	Generating Location Dublin Fire Station
Address	2794 Donahue Drive	. Address <u>2794 Donahue Drive</u>
}	Dublin, CA	Dublin, CA
Phone No. 5 1	0 -8 0 3 9 5 1 0	Phone No.
BFI Waste Code	C A 4 0 5 0 8 2 7 9 2  Description of Waste	2 6 9 7 7 Containers Type D - Drum
	NON HAZARDOUS SOIL	0 0 0 1 8 Y 0 1 T B - Bag T - Truck P - Pounds Y - Yards O - Other
State law, is lit	packaged, and is in proper condition for transport	r free liquid as defined by 40 CFR Part 260.10 or any applicable
	TRANSI	PORTER
	589-260	Phone No510-634-6850
ransporter Name _	Dillard Trucking, Inc. 230/1	Driver Name (Print) Lyle Kesler
ddress	P. O. Box 218	Vehicle License No./State 1 V & C 1 6 7 C 4
Ву	ron, California 94514	Vehicle Certification 300824
hereby certify that the generator site	the above named material was picked up	I hereby certify that the above named material was delivered without incident to the destination listed below.
ver Signature	Kesler 082892 Shipment Date	Driver Signature Delivery Date
	DESTIN	ATION
te Name	B.F.I. Vasco Road Landfill	
idress	4001 North Vasco Rd., Livermore, Ca	. 94550
hereby certify that	the above named material has been accepted an	d to the best of my knowledge the foregoing is true and accurate.
me of Authorized Agent	Signature	Receipt Date
		PASS CODE

GENERATOR RETAIN

BFI260-720

BFI260-720



	GENERATOR
Generator Name Dougherty Regional Fire Aut	thority Generating Location Dublin Fire Station
Address 270 / N. J. D.	Address 2794 Donahue Drive
Dublin, CA	Dublin, CA
Phone No. 5 1 0 — 8 0 3 9 5 1 0	Phone No.
FI Waste Code C A 4 0 5 0 8 2	7 9 2 2 6 9 7 7 Containers Type
Description of Waste  NON HAZARDOUS SOIL	Quantity Units No. Type D - Drum  O O O I 8 Y O / T  B - Bag  T - Truck  P - Pounds  Y - Yards  O - Other
I hereby certify that the above named material does no state law, is not a hazardous waste as defined by 40 classified and packaged, and is in proper condition for	not contain free liquid as defined by 40 CFR Part 260.10 or any applicable CFR Part 261 or any applicable state law, has been properly described; transportation according to applicable regulations.
nerator Authorized Agent Name Signature	Rose 087577
389	TRANSPORTER
	1 Driver Name (Print) Robert Hosnus
	Vehicle License No./State
hereby certify that the above named material was picked the generator site listed above.	
er Signature Shipment Date	te Driver Signature Delivery Date
	DESTINATION
me Name B.F.I. Vasco Road Landfill	Phone No. 5 1 0 - 4 4 7 0 4 9 1
dress4001 North Vasco Rd., Liverm	Ore, Ca. 94550
hereby certify that the above named material has been acc	cepted and to the best of my knowledge the foregoing is true and accurate.
ame of Authorized Agent Sign	nature Receipt Date
0/86	PASS CODE

No. 905334

,	GEN	ERATOR
Generator Name	Dougherty Regional Fire Authorit	Generating Location Dublin Fire Station
Address	2794 Donahue Drive	Address 2794 Donahue Drive 4.
	Dublin, CA	Dublin, CA
Phone No. 5	8 0 3 9 5 1 0	Phone No.
BFI-Waste Code	C A 4 0 5 0 8 2 7 9  Description of Waste	2 2 6 9 7 7 Containers Type Quantity Units No. Type D - Drum
	NON HAZARDOUS SOIL	0 0 0 1 8 Y 0 T B - Bag T - Truck P - Pound Y - Yards O - Other
01010 1011 10 1	packaged, and is in proper condition for transpo	
7.5.	orginature / O	SPORTER Shipment Date
ruck No	S./	
		Phone No
ransporter Name	Dillard Trucking, Inc. 230/1 P. O. Box 218	_ Priorie Ivo.
ransporter Name	Dillard Trucking, Inc. 230/1	
ransporter Name ddress	P. O. Box 218  yron, California 94514  t the above named material was picked up	Vehicle Certification
ransporter Name ddress	P. O. Box 218  yron, California 94514  t the above named material was picked up	Driver Name (Print)  Vehicle License No./State  Vehicle Certification  I hereby certify that the above named material was delivered with
ransporter Name ddress  B: hereby certify tha the generator sit	P. O. Box 218  yron, California 94514  t the above named material was picked up e listed above.  Shipment Date	Vehicle License No./State  Vehicle Certification  I hereby certify that the above named material was delivered without incident to the destination listed below.
ransporter Name  ddress  B:  hereby certify tha the generator sit  er Signature	P. O. Box 218  yron, California 94514  t the above named material was picked up e listed above.  Shipment Date	Vehicle License No./State  Vehicle Certification  I hereby certify that the above named material was delivered without incident to the destination listed below.  Driver Signature  Delivery Date
ransporter Name ddress  By hereby certify tha the generator sit  ver Signature	P. O. Box 218  yron, California 94514  t the above named material was picked up e listed above.  Shipment Date	Driver Name (Print)  Vehicle License No./State  Vehicle Certification  I hereby certify that the above named material was delivered with out incident to the destination listed below.  Driver Signature  Delivery Date  NATION  Phone No. 5 1 0 4 4 7 0 4 9 1
ransporter Name ddress  By hereby certify that the generator sit  ver Signature  te Name  dress	Dillard Trucking, Inc. 230/1  P. O. Box 218  yron, California 94514  t the above named material was picked up e listed above.  DEST  B.F.I. Vasco Road Landfill  4001 North Vasco Rd., Livermore, California 94514	Driver Name (Print)  Vehicle License No./State  Vehicle Certification  I hereby certify that the above named material was delivered with out incident to the destination listed below.  Driver Signature  Delivery Date  NATION  Phone No. 5 1 0 4 4 7 0 4 9 1
ransporter Name ddress  By hereby certify that the generator sit  ver Signature  te Name  dress	Dillard Trucking, Inc. 230/1  P. O. Box 218  yron, California 94514  the above named material was picked up e listed above.  DEST  B.F.I. Vasco Road Landfill  4001 North Vasco Rd., Livermore, Counter the above named material has been accepted a	Phone No.  Driver Name (Print)  Vehicle License No./State  Vehicle Certification  I hereby certify that the above named material was delivered with out incident to the destination listed below.  Driver Signature  Delivery Date  NATION  Phone No. 5 1 0 4 4 7 0 4 9 1



# NON-HAZARDOUS SPECIAL WASTE MANIFEST

GEN	ERATOR
Generator Name Dougherty Regional Fire Authorit	Y Generating Location Dublin Fire Station
Address 2794 Donahue Drive	Address 2794 Donahue Drive
Dublin, CA	Dublin, CA
Phone No. 5 1 0 -8 0 3 9 5 1 0	Phone No.
FI Waste Code C A 4 Q 5 0 8 2 7 9  Description of Waste	2 2 6 9 7 7 Containers Type D - Drum
NON HAZARDOUS SOIL	Quantity   Units   No.   Type   C - Carton   B - Bag   T - Truck   P - Pounds   Y - Yards   O - Other
thereby certify that the above named material does not contain state law, is not a hazardous waste as defined by 40 CFR Paclassified and packaged, and is in proper condition for transpo	in free liquid as defined by 40 CFR Part 260.10 or any applicable art 261 or any applicable state law, has been properly described, tration according to applicable regulations.
nerator Adubórized Agent Name Signature	Shipment Date
100 710	Phone No
Address P. O. Box 218  Byron, California 94514	Vehicle License No./State <u>MWT 369-/V69308</u> Vehicle Certification <u>3004/9</u>
bereby certify that the above named material was picked up at the generator site listed above.	I hereby certify that the above named material was delivered without incident to the destination listed below.
Der Stenatu Schoment Date	Driver Signature Delivery Date
	Phone No. 5 1 0 4 4 7 0 4 9 1
Addit North Vasco Rd., Livermore, C	
hereby certify that the above named material has been accepted a	nd to the best of my knowledge the foregoing is true and accurate.
Name of Authorized Agent Signature	
Signature -	Receipt Date
	PASS CODE

GENERATOR RETAIN

BFI260-720



10/86

	GENI	ERATOR
Generator Name	Dougherty Regional Fire Authority	_ Generating Location
Address	2794 Donahue Drive	_ Address2794 Donahue Drive
	Dublin, CA	Dublin, CA
Phone No. 5	1 0 - 8 0 3 9 5 1 0	Phone No.
FI Waste Code	C A 4 0 5 0 8 2 7 9  Description of Waste	2 2 6 9 7 7 Containers Type Quantity Units No. Type D - Drum
	NON HAZARDOUS SOIL	0 0 0 1 8 Y 0 T T C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.		
nerator Authorized Ag	ent Name Signature	naf:
		Shipment Date  FORTER
Truck No.	35	Phone No510-634-6850
ansporter Name	Dillard Trucking, Inc. 230/1	Driver Name (Print) Pobe-+ Hospite
Address		Vehicle License No./State
В.	yron, California 94514	Vehicle Certification 200837
I hereby certify that the generator site	the above named material was picked up	I hereby certify that the above named material was delivered without incident to the destination listed below.
Der Signator	Shipment Date	Driver Signature Delivery Date
And the second	DESTIN	IATION
S Name	B. Cl. Vasco Road Landfill	Phone No. 5 1 0 4 4 7 0 4 9 1
Address	400 North Vasco Rd., Livermore, C.	
hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
Name of Authorized Agent	Signature	Receipt Date
		PASS CODE



GENE	RATOR
Generator Name Dougherty Regional Fire Authority	Generating Location Dublin Fire Station
Address 2794 Donahue Drive	Address <u>2794 Donahue Drive</u>
Dublin, CA	Dublin, CA
Phone No. 5 1 0 8 0 3 9 5 1 0	Phone No.
BFI Waste Code C A 4 0 5 0 8 2 7 9 2  Description of Waste	2 6 9 7 7 Containers Type Quantity Units No. Type D - Drum
NON HAZARDOUS SOIL	0 0 0 1 8 Y 0 T T C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Oth
I hereby certify that the above named material does not contain state law, is not a hazardous waste as defined by 40 CFR Part classified and packaged, and is in proper condition for transporta	t 261 or any applicable state law, has been properly described
Generator Authorized Agent Name Signature	082892 Shipment Date
TRANSF	
Truck No. <u>589-260</u>	Phone No
rransporter Name Dillard Trucking, Inc. 230/1	Driver Name (Print) Lyle Kesles
ddress P. O. Box 218	Vehicle License No./State 1 V B 6167 C4.
Byron, California 94514	Vehicle Certification 300824
nereby certify that the above named material was picked up at the generator site listed above	I hereby certify that the above named material was delivered without incident to the destination listed below.
Lyle Hesler 082872 iver Signature Shipment Date	Driver Signature , Delivery Date
DESTIN	ATION
Site Name B 2 1. Vasco Road Landfill	Phone No. 5 1 0 4 4 7 0 4 9 1
ddress400 North Vasco Rd., Livermore, Ca	
hereby certify that the above named material has been accepted an	d to the best of my knowledge the foregoing is true and accurate.
lame of Authorized Agent Signature	Receipt Date
	PASS CODE



GEN	ERATOR
enerator Name Dougherty Regional Fire Authority	_ Generating Cocation
Address 2794 Donahue Drive	_ Address _ 2794 Donahue Drive
Dublin, CA	Dublin, CA
Phone No. 5 1 0 — 8 0 3 9 5 1 0	Phone No.
FI Waste Code C A 4 G 5 0 8 2 7 9  Description of Waste	2 2 6 9 7 7 Containers Type Oughtity Units No. T. D - Drum
NON HAZARDOUS SOIL  I hereby certify that the above named material does not contain	o o o l 8 Y O T T C - Carton 8 - Bag T - Truck P - Pounds Y - Yards O - Other
Generator Authorized Agent Name Signature	Doce 082812
Truck No 189- 7/0	Phone No
Tensporter Name Dillard Trucking, Inc. 230/1	Driver Name (Print)
Byron, California 94514	Vehicle License No./State MV7369-1169308  Vehicle Certification
I thereby certify that the above named material was picked up a the generator site listed above.	I hereby certify that the above named material was delivered without incident to the destination listed below.
O By Signatures: Stripment Date	Driver Signature Delivery Date
DESTI	NATION
Site Name Bar it. Vasco Road Landfill	Phone No. 5 1 0 - 4 4 7 0 4 9 1
A dress 400 North Vasco Rd., Livermore, C	
I hereby certify that the above named material has been accepted a	nd to the best of my knowledge the foregoing is true and accurate.
Name of Authorized Agent Signature	
	Receipt Date



	GEN	ERATOR
Generator Name _	Dougherty Regional Fire Authority	Generating Location Dublin Fire Station
Address	2794 Donahue Drive	Address 2794 Donahue Drive
	Dublin, CA	Dublin, CA
Phone No. 5 1	0 -8 0 3 9 5 1 0	Phone No.
Fi Waste Code	C A 4 0 5 0 8 2 7 9 3	2 2 6 9 7 7 Containers Type D - Drum
	NON HAZARDOUS SOIL	Quantity Units No. Type C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
state law, is no	of that the above named material does not contain toot a hazardous waste as defined by 40 CFR Pa packaged, and is in proper condition for transpor	in free liquid as defined by 40 CFR Part 260.10 or any applicable art 261 or any applicable state law, has been properly described; rtation according to applicable regulations.
senerator Authorized Age	ent Name Signature	Shipment Date
	TRANS	SPORTER
ruck No.	589-260	510~634~6850 Phone No
ansporter Name _	Dillard Trucking, Inc. 230/1	Driver Name (Print) Lyle Kesler
ddress	P. O. Box 218	Vehicle License No./State 1 V & 6167 Cd.
Ву	ron, California 94514	Vehicle Certification 300824
ereby certify that the generator site	the above named material was picked up	I hereby certify that the above named material was delivered without incident to the destination listed below.
ver Storiatures	Shipment Date	Driver Signature Delivery Date
	DESTI	NATION
te Name	B. Vasco Road Landfill	Phone No. 5 1 0 — 4 4 7 0 4 9 1
dress	4001 North Vasco Rd., Livermore, C.	à. 94550
hereby certify that	the above named material has been accepted a	and to the best of my knowledge the foregoing is true and accurate.
ame of Authonzed Agent	Signature	Receipt Date
		PASS CODE



•	GENE	RATOR
enerator Name _	Dougherty Regional Fire Authority	Generating Location
Address	2794 Donahue Drive	. Address 2794 Donahue Drive
	Dublin, CA	Dublin, CA
Phone No. 5 1		Phone No.
FI Waste Code L	C A 4 0 5 0 8 2 7 9 2  Description of Waste	Quantity Units No. Type D - Drum
	NON HAZARDOUS SOIL	0 0 0 1 8 Y 0 T C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
State law, 15.110	packaged, and is in proper condition for transport	<del></del>
Senerator Admonized Age	Orginatore	Shipment Date
Fruck No.	89 210	Phone No. 510-634-6850  Driver Name (Print)
dress	P. 0. Box 218	Vehicle License No./State WT 364, 1164308
—	Ton, California 94514	Vehicle Certification 500519
ereby certify that the generator site	the above named material was picked up elisted above.	I hereby certify that the above named material was delivered without incident to the destination listed below.
er Signatures.	Shipment Date	Driver Signature Delivery Date
	DESTIN	ATION
ite Name	B. P. Vasco Road Landfill	Phone No. 5 1 0 — 4 4 7 0 4 9 1
tress	400 North Vasco Rd., Livermore, Ca	. 94550
hereby certify that	the above named material has been accepted and	d to the best of my knowledge the foregoing is true and accurate.
arne of Authorized Agent	Signature	
		Receipt Date



GENERATOR		
Generator Name _	Dougherty Regional Fire Authority	Generating Location Dublin Fire Station
Address	2794 Donahue Drive	Address 2794 Donahue Drive
<u> </u>	Dublin, CA	Dublin, CA
Phone No. 5 1	0 -8 0 3 9 5 1 0	Phone No.
BFI Waste Code	C A 4 0 5 0 8 2 7 9 2  Description of Waste	2 6 9 7 7 Containers Type Quantity Units No. Type D - Drum
	NON HAZARDOUS SOIL	0 0 0 1 8 Y 0 T T B - Bag T - Truck P - Pounds Y - Yards O - Other
state law, is no	that the above named material does not contain of a hazardous waste as defined by 40 CFR Rart packaged, and is in proper condition for transporta	free liquid as defined by 40 CFR Part 260.10 or any applicable 261 or any applicable state law, has been properly described, ation according to applicable regulations.
Senerator Authorized Age	THROOPS IN	
Age	Signature Signature TRANSP	Shipment Date
Truck No.	~ % d	Phone No
ansporter Name .	Dillard Trucking, Inc. 230/1	Driver Name (Print) Logist 135Mev
ddress	P. O. Box 218	Vehicle License No./State MWT 972
Ву	vron, California 94514	Vehicle Certification 300 827
the generator site	the above named material was picked up	I hereby certify that the above named material was delivered without incident to the destination listed below.
ver Signatures	Shipment Date	Oriver Signature Delivery Date
	DESTIN	*
ite Name		Phone No. 5 1 0 — 4 4 7 0 4 9 1
dress	4001 North Vasco Rd., Livermore, Ca.	. 94550
nereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
ame of Authorized Agent		
A PRODUCE OF AGENT	Signature	Receipt Date
i	~	BASS CODE



Address 2794 Donahue Drive Dublin, CA  Dublin, CA  Dublin, CA  Dublin, CA  Dublin, CA  Description of Waste  D		GEN	ERATOR
Address 2794 Donahue Drive Dublin, CA  Phone No. 5 1 0 8 0 3 9 5 1 0 Phone No. 5 1 0 8 2 7 9 2 2 6 9 7 7  Description of Waste Doseroption of United Dos	penerator NameDougherty_	Regional Fire Authorit	Generating Location Dublin Fire Station
Phone No. 5 I 0 8 0 3 9 5 I 0 Phone No. 5 I 0 8 0 3 9 5 I 0 Phone No. 5 I 0 8 0 3 9 5 I 0 Phone No. 5 I 0 8 0 3 9 5 I 0 Phone No. 5 I 0 8 0 3 9 5 I 0 Phone No. 5 I 0 8 0 7 7 Containers Type Dorum Co-Cardon No. Type Dorum	ddress2794 Donah	ue Drive	
FI Waste Code C A 4 0 3 0 8 2 7 9 2 2 6 9 7 7 Containers  Obscription of Waste  Obscription of Waste  Obscription of Waste  Occupantity  Non HAZARDOUS  NON HAZARDOUS  SOIL  I hereby certify that the above named material does not contain free liquid as defined by 40 FB Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for tonsportation according to applicable regulations.  TRANSPORTER  TRANSPORTER  TRANSPORTER  TRANSPORTER  Signature  TRANSPORTER  TRANSPORTER  Signature  TRANSPORTER  TRANSPO	Dublin, CA		
FI Waste Code C A 4 0 5 0 8 2 7 9 2 2 6 9 7 7 Containers Description of Waste Outliners No. Type D-Drum Outliners No. Type	Phone No. 5 1 0 -8 0	3 9 5 1 0	
Description of Waste  Quantity  Non Type  O 0 0 1 8 ¥ 0 T T  T Truck B- Bag  T Truck P- Popular Signature  TRANSPORTER  Phone No.  Dillard Trucking, Inc. 230/1 P- O. Box 218  Byron, California 94514  Pereby certify that the above named material was picked up the generator site flisted above.  Phone No.  Dillard Trucking is not 230/1 P- O. Box 218  Byron, California 94514  Vehicle License No./State  Dillard Trucking is not 230/1 P- O. Box 218  Driver Name (Print)  Phone No.  Dillard Trucking is not 230/1 P- O. Box 218  Driver Name (Print)  Driver Nam			
NON HAZARDOUS  NON HAZARDOUS  NON HAZARDOUS  NON HAZARDOUS  SOIL  NON HAZARDOUS  NON HAZBOR HA HAZARDOUS  NON HAZBOR HA HAZBOR			·   p p
NON HAZARDOUS SOIL  I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.  TRANSPORTER  TRANSPORTER  TRANSPORTER  Phone No. 510-634-6850  Transporter Name (Print)			C-C
I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.  TRANSPORTER  TRANSPORTER  Phone No.  TRANSPORTER  Phone No.  510-634-6850  Phone No.  510-634-6850  Driver Name (Print)  Driver Name (Print)  Wehicle License No./State // 10 / 4 / 7 0 / 4 9 1    The signatures of the property described, classified and the property described, classified and packaged, and is in proper condition for transportation according to applicable regulations.  TRANSPORTER  TRANSPORTER  Phone No.  510-634-6850  Driver Name (Print)  Wehicle License No./State // 10 / 4 / 7 0 / 4 9 1    The reby certify that the above named material was delivered with out incident to the destination listed below.  DESTINATION  The Name Reprint of the destination listed below.  Delivery Date Delivery Date of the property Date of th		us ·	
I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 280.10 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.  TRANSPORTER  TRANSPORTER  TRANSPORTER  TRANSPORTER  Phone No. 510-634-6850  Phone No. 510-634-6850  Phone No. State MWT 977  Driver Name (Print)  Vehicle Certification 300007  Thereby certify that the above named material was picked up the generator site listed above.  Thereby certify that the above named material was picked up out incident to the destination listed below.  DESTINATION  TRANSPORTER  Phone No. 510-634-6850  Phone No. 510-634-6850  Phone No. State MWT 977  Thereby certify that the above named material was delivered with out incident to the destination listed below.  DESTINATION  The Name Accordance and the property described in the property of the property Date of the Date of th	)		\ <del></del>
state law, is not a hazardous waste as defined by AD CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.  THANSPORTER  TUCK NO.  THANSPORTER  Phone No.  THANSPORTER  Phone No.  THANSPORTER  Proper No.  P			
state law, is not a hazardous waste as defined by AD CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.  THANSPORTER  TUCK NO.  THANSPORTER  Phone No.  THANSPORTER  Phone No.  THANSPORTER  Proper No.  P	I hereby certify that the above	named material does not contr	ain free liquid as defined by 40 CFB Part 260 10 or pay applies
TRANSPORTER  Truck No	state law, is not a nazardous	waste as defined by,40 CHR P	art 261 or any applicable state law, has been properly describ
TRANSPORTER  TRANSPORTER  TRANSPORTER  Phone No. 510-634-6850  Ansporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print)	classified and packaged, and	is in proper condition for transpo	ortation according to applicable regulations.
TRANSPORTER  Truck No. 31G  Phone No. 510-634-6850  Phone No. 510-634-6850  Phone No. 510-634-6850  Phone No. 510-634-6850  Priver Name (Print)	- KA Baroks	O ROSC	082897
Phone No	merator Authorized Agent Name		
ansporter Name  Dillard Trucking, Inc. 230/1  Driver Name (Print)  Diver Name (Print)  Debut 105M2  Vehicle License No./State  Windle Certification  John 194514  Vehicle Cert	211	IHAN	SPORTER
Driver Name (Print)  Driver Na	ruck No.		510~634~6850
Byron, California 94514  Vehicle Certification 30377  I hereby certify that the above named material was picked up the generator site listed above.  I hereby certify that the above named material was delivered with out incident to the destination listed below.  DESTINATION  DESTINATION  Phone No. 5 1 0 4 4 7 0 4 9 1 4001 North Vasco Rd., Livermore, Ca. 94550  Destination is true and accurate the period of the destination is true and accurate the period of the destination is true and accurate the period of the destination is true and accurate the period of the destination is true and accurate the period of the destination is true and accurate the period of the destination is true and accurate the period of the destination is true and accurate the period of the destination is true and accurate the period of the destination is true and accurate the period of the destination is	<b>}</b>	icking, Inc. 230/1	Dh. H. Ilan
Per June 1945 14  Byron, California 94514  Vehicle Certification 300577  I hereby certify that the above named material was picked up the generator site listed above.  I hereby certify that the above named material was delivered with out incident to the destination listed below.  Driver Signature  Delivery Date  DESTINATION  Delivery Date	dress P. O. Box 7	218	MINT 677
I hereby certify that the above named material was delivered with out incident to the destination listed below.    Delivery Date   Delivery Date	Byron, Califo	ornia 94514	
the generator site flisted above.  Out incident to the destination listed below.  DESTINATION  Le Name B.F. Grant Vasco Road Landfill Phone No. 5 1 0 4 7 0 4 9 1 4001 North Vasco Rd., Livermore, Ca. 94550  Description out incident to the destination listed below.  Destination listed below.  Delivery Date	ereby certify that the above nam	ed material was picked up	
DESTINATION  The Name B.E. Vasco Road Landfill Phone No. 5 1 0 4 4 7 0 4 9 1 4001 North Vasco Rd., Livermore, Ca. 94550  The proof Authorized Agent	the generator site listed above.	or material was promos ap	out incident to the destination listed below.
DESTINATION  Le Name	das tome	647867	
te Name B.F. Wasco Road Landfill Phone No. 5 1 0 4 7 0 4 9 1  400 North Vasco Rd., Livermore, Ca. 94550  hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate the state of the property of Authorized Agent.	ver Signatures	Shipment Date	Driver Signature Delivery Date
te Name B.F. Wasco Road Landfill Phone No. 5 1 0 4 7 0 4 9 1  4001 North Vasco Rd., Livermore, Ca. 94550  dress		DEST	INATION
dress			
nereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate			
Te of Authorized Adent	dress	Vasco Rd., Livermore, C	Ca. 94550
Tie of Authorized Adent	I ereby certify that the above nam	ed material has been accepted	and to the best of my knowledge the foregoing is true and accur-
The of Authorized Agent Signature Receipt Date		,	, and all accum
TI GCOUT OAIG	ne of Authorized Agent	Signature	Recent Date
			TOOODI Cale



### NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENE	RATOR
Generator Name Dougherty Regional Fire Authority	Generating Location Dublin Fire Station
Address 2794 Donahue Drive	Address 2794 Donahue Drive
Dublin, CA	Dublin, CA
Phone No. 5 1 0 -8 0 3 9 5 1 0	Phone No.
FI Waste Code C A 4 Q 5 Q 8 2 7 9 2  Description of Waste	Quantity Units No. Type D - Drum
NON HAZARDOUS SOIL	0 0 0 1 8 Y 0 T T B - Bag T - Truck P - Pounds Y - Yards O - Other
I hereby certify that the above named material does not contain state law, is not a hazardous waste as defined by 40 CFR Parclassified and packaged, and is in proper condition for transport	)
renerator Authorized Agent Name Signature	082892 Shipment Date
TRANS	PORTER
ruck No. <u>589 - 260</u>	Phone No
ansporter Name Dillard Trucking, Inc. 230/1	Driver Name (Print) Lyle Kesler
ddress P. O. Box 218	Driver Name (Print) Lyle Kesler  Vehicle License No./State 1 V B 6 16 7 CA.
Byron, California 94514	Vehicle Certification 300824
the generator site listed above.	I hereby certify that the above named material was delivered without incident to the destination listed below.
Luce Raylor 082892 Ver Signatures Shipment Date	Driver Signature Delivery Date
DESTIN	NATION
ne Name B. F. Vasco Road Landfill	Phone No. 5 1 0 — 4 4 7 0 4 9 1
dress400 F. North Vasco Rd., Livermore, Ca	1. 94550
hereby certify that the above named material has been accepted ar	nd to the best of my knowledge the foregoing is true and accurate.
ame of Authorized Agent Signature	Receipt Date
	necept Date

PASS CODE \_\_\_\_

BFI260-720



GEN	ERATOR
enerator NameDougherty Regional Fire Authority	Generating Location Dublin Fire Station
Address <u>2794 Donahue Drive</u>	Address <u>2794 Donahue</u> Drive
Dublin, CA	Dublin, CA
Phone No. 5 1 0 8 0 3 9 5 1 0	Phone No.
FI Waste Code C A 4 0 5 0 8 2 7 9  Description of Waste	2 2 6 9 7 7 Containers Type D - Drum
NON HAZARDOUS SOIL	0 0 0 1 8 Y 0 T B - Bag T - Truck P - Pounds Y - Yards O - Other
I hereby certify that the above named material does not contastate law, is not a hazardous waste as defined by 40 OFR of classified and packaged, and is in proper condition for transport	ain free liquid as defined by 40 CFR Part 260.10 or any applicable lart 261 or any applicable state law, has been properly described, prediction according to applicable regulations.
Generator Authorized Agent Name Signature	Shipment Date
	SPORTER
Truck No. 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	_ ' Phone No
Tensporter Name Dillard Trucking, Inc. 230/1	_ Driver Name (Print) / / / / / /
Address P. O. Box 218	_ Vehicle License No./State #107 569- 101: 951
	Vehicle Certification
Pereby certify that the above named material was picked up a he generator site listed above.	I hereby certify that the above named material was delivered without incident to the destination listed below.
D er Signature. Shipment Date	Driver Signature Delivery Date
	INATION
Site NameBUREL. Vasco Road Landfill	Phone No. 5 1 0 4 4 7 0 4 9 1
Adress4001 North Vasco Rd., Livermore,	
hereby certify that the above named material has been accepted a	and to the best of my knowledge the foregoing is true and accurate.
Name of Authorized Agent Signature	
Signature Signature	Receipt Date
	PASS CODE



	GENE	RATOR
enerator Name	Dougherty Regional Fire Authority	Generating Location Dublin Fire Station
Address	2794 Donahue Drive	Address 2794 Donahue Drive
	Dublin, CA	Dublin, CA
Phone No. 3	1 0 8 0 3 9 5 1 0	Phone No.
FI Waste Code	C A 4 0 5 0 8 2 7 9 2  Description of Waste	2 6 9 7 7 Containers Type  Quantity Units No. Type D - Drum
	NON HAZARDOUS SOIL	0 0 0 1 8 Y 0 T C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
state law, is r	fy that the above named material does not contain not a hazardous waste as defined by 40 CFR Par packaged, and is in proper condition for transport	ree liquid as defined by 40 CFR Part 260.10.or any applicable t 261 or any applicable state law, has been properly described, ation according to applicable regulations.
Generator Authorized Ad	gent Name Signature	200el 082892
Generator Admonized A		Shipment Date
Truck No.		Phone No510-634-6850
	Dillard Trucking, Inc. 230/1	Driver Name (Print) Lyle Kesler
AddressB	P. O. Box 218 Byron, California 94514	Vehicle License No./State 1 V B G 167 (4.  Vehicle Certification 300824
ereby certify that the generator sit	at the above named material was picked up te listed above.	I hereby certify that the above named material was delivered without incident to the destination listed below.
er Signature	Kester 087872 Shipment Date	Driver Signature Delivery Date
	DESTIN	ATION
Site Name	B.F.T. Vasco Road Landfill	Phone No. 5 1 0 4 4 7 0 4 9 1
dress	4001 North Vasco Rd., Livermore, Ca	. 94550
hereby certify tha	t the above named material has been accepted ar	id to the best of my knowledge the foregoing is true and accurate.
lame of Authorized Ager	nt and an analysis of the state	
The or regionzed Adel	nt Signature	Receipt Date
		PASS CODE



	GENE	RATOR
enerator Name	Dougherty Regional Fire Authority	Generating Location Dublin Fire Station
Address	2794 Donahue Drive	Address 2794 Donahue Drive
	Dublin, CA	Dublin, CA
Phone No. 5	1 0 8 0 3 9 5 1 0	Phone No.
FI Waste Code	C A 4 C 5 0 8 2 7 9 2  Description of Waste	2 2 6 9 7 7 Containers Type D - Drum
	NON HAZARDOUS SOIL	0 0 0 1 8 Y 0 7 T C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
state law, is	ify that the above named material does not contain not a hazardous waste as defined by 40 CFB-Pa I packaged, and is in proper condition for transpor	n free liquid as defined by 40 CFR Part 260.10 or any applicable rt 261 or any applicable state law, has been properly described, ation according to applicable regulations.
Generator Authorized	A Process  Signature	Shioment Date
		PORTER
Truck No.	17- 210	Phone No510-634-6850
ansporter Name	Dillard Trucking, Inc. 230/1	Driver Name (Print)
Andress	P. O. Box 218	Vehicle License No./State
	Byron, California 94514	Vehicle Certification
	at the above named material was picked up ite listed above.	I hereby certify that the above named material was delivered without incident to the destination listed below.
Der Signature.	Shipment Date	Driver Signature Delivery Date
- California		VATION
Site Name	2	Phone No. 5 1 0 4 4 7 0 4 9 1
Address	4001 North Vasco Rd., Livermore, C	
I hereby certify tha	at the above named material has been accepted ar	nd to the best of my knowledge the foregoing is true and accurate:
Name of Authorized Age	ant Signature	Pagin Original Pagin
	-3	Receipt Date
		PASS CODE



	GENE	RATOR
enerator Name _	Dougherty Regional Fire Authority	Generating Location Dublin Fire Station
Address	2794 Donahue Drive	Address <u>2794 Donahue Drive</u>
	Dublin, CA	Dublin, CA
Phone No. 5 1	0 8 0 3 9 5 1 0 C A 4 0 5 0 8 2 7 9 2 Description of Waste	Phone No. Containers Type  Ouantity Units No Type D - Drum
	NON HAZARDOUS SOIL	0 0 0 1 8 Y 0 T C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
state law, is no	that the above named material does not contain of a hazardous waste as defined by 40 CFR Part packaged, and is in proper condition for transporta	free liquid as defined by 40 CFR Part 260.10 or any applicable 261 or any applicable state law, has been properly described, ation according to applicable regulations.
Generator Authorized An	A PO CKS Signature	Shipment Date
	TRANSF	
Truck No.	Dillard Trucking Inc. 230/1	Phone No
ansporter Name		
	vron. California 945la	700000
ereby certify that	the above named material was picked up	I hereby certify that the above named material was delivered without incident to the destination listed below.
er Signature	MUU 087897 Shipment Date	Oriver Signature Delivery Date
	DESTIN	ATION
Site Name	B. F. Vasco Road Landfill	Phone No. 5 1 0 — 4 4 7 0 4 9 1
dress	400 North Vasco Rd., Livermore, Ca	. 94550
hereby certify that	the above named material has been accepted an	d to the best of my knowledge the foregoing is true and accurate.
lame of Authorized Agent	1 Signature	Receipt Date
		PASS CODE



	GENE	RATOR
Generator Name .	Dougherty Regional Fire Authority	
Address	2794 Donahue Drive	Address2794 Donahue Drive
	Dublin. CA	Dublin. CA
Phone No. 5 BFI Waste Code	1 0 8 0 3 9 5 1 0	Phone No
	NON HAZARDOUS SOIL	C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
state law, is n	y that the above named material does not contain of a hazardous waste as defined by 40 GFR Papackaged, and is in proper condition for transport	n free liquid as defined by 40 CFR Part 260.10 or any applicable at 261 or any applicable state law, has been properly described, tation according to applicable regulations.
Generator Authorized Ag	POOKS TOO	082992
Generator Admonized Ag		Shipment Date
Truck No.	9-210	510-634-6850 Phone No.
ransporter Name	Dillard Trucking, Inc. 230/1	Driver Name (Print)
Address	P. O. Box 213  Byron. California 94514	Vehicle License No./State CPO 1729 - 1069308
hereby certify that the generator sit	t the above named material was picked up e listed above.	Vehicle Certification
ver Signature	W C82992 Shipment Date	Driver Signature Delivery Date
	DESTIN	IATION
Site Name	B.F.I. Vasco Road Landfill	Phone No. 5 1 0 — 4 4 7 0 4 9 1
dress	1001 North Vasco Rd., Livermore, C	a. 94550
hereby certify that	the above named material has been accepted ar	nd to the best of my knowledge the foregoing is true and accurate.
Name of Authorized Agen	t Signature	
	· Signature	Receipt Date
		PASS CODE



		GENE	ERATOR
Generator Nam	e Dougherty Regional	Fire Authority	Generating Location Dublin Fire Station
Address	2794 Donahue Drive		Address 2794 Donahue Drive
	Dublin. CA		Dublin. CA
Phone No. 3	Description of Waste  NON HAZARDOUS SOIL	8 2 7 9	Phone No.  Containers  Quantity Units No. Type D - Drum C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
state law, is	not a hazardous waste as def	ined by 40 CFR Pa	n free liquid as defined by 40 CFR Part 260.10 or any applicable rt 261 or any applicable state law, has been properly described, tation according to applicable regulations.
Generator Authorized	Agent Name 'S	gnature //	Shipment Date
)		<u> </u>	PORTER ·
Truck No.	589-260		510-634-6850 Phone No
ansporter Nam	Dillard Trucking, I	nc. 230 1	Driver Name (Print) 6,10 Kester
ddress	P. O. 30x 218		Vehicle License No./State <u>CPC 7733</u> C4.
	Byron. California 9		Vehicle Certification
	hat the above named material w site listed above.	as picked up	I hereby certify that the above named material was delivered without incident to the destination listed below.
ver Signature	Kesler =	Shipment Date	Driver Signature Delivery Date
		DESTI	NATION
Site Name	B.F.I. Vasco Road Li	indfill	Phone No. 5 1 0 - 1 1 7 0 1 9 1
dress	4001 North Vasco Rd.	. Livermore. (	
hereby certify th	nat the above named material h	as been accepted a	nd to the best of my knowledge the foregoing is true and accurate.
ame of Authorized A	gent	Signature	Parist Out
			Receipt Date
			PASS CODE



	GENE	ERATOR
enerator Name _	Dougherty Regional Fire Authorit	Dublin Fire Station Generating Location
Address	2794 Donahue Drive	Address2794 Donahue Drive
	Dublin. CA	Dublin. CA
hone No. 5	1 0 9 0 3 9 5 1 0 1 0 5 0 3 2 7 9 Description of Waste	Phone No.  2 2 6 7 7 Containers Type Quantity Units No. Type D - Drum
	NON HAZARDOUS SOIL	C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
state law, is no	that the above named material does not contain of a hazardous waste as defined by 40 CFR Pa backaged, and is in proper condition for transpor	n free liquid as defined by 40 CFR Part 260.10 or any applicable rt 261 or any applicable state law, has been properly described, tation according to applicable regulations.
Chi	PEN Pa	082992
enerator Authorized Age	<u> </u>	PORTER Shipment Date
ruck No.	489	310-634-6850 Phone No.
ansporter Name .	Dillard Trucking, Inc. 230/1	Driver Name (Print) # 57EUE (C5S/17
dress	P. O. Box 218	Vehicle License No./State MCC'T 372
	Byron. California 94514	Vehicle Certification 300826
ereby certify that the generator site	the above named material was picked up	I hereby certify that the above named material was delivered without incident to the destination listed below.
er Signature	082992 Shipment Date	Driver Signature Delivery Date
	DESTI	NATION
te Name	B.F.I. Vasco Road Landfill	Phone No. 5 1 0 - 4 4 7 0 4 0 1
dress	4001 North Vasco Rd., Livermore, (	
ereby certify that	the above named material has been accepted a	nd to the best of my knowledge the foregoing is true and accurate.
me of Authorized Agent	Signature Signature	Receipt Date
		PASS CODE



~	GENE	ERATOR
enerator Name _	Dougherty Regional Fire Authorit	Y Generating Location Dublin Fire Station
Address	2794 Donahue Drive	Address 2794 Donahue Drive
	Dublin. CA	Dublin. CA
Phone No. 3	1 0 — 3 0 3 9 3 1 0  Description of Waste	Phone No.  Containers  Quantity  Units No. Type  D - Drum
	NON HAZARDOUS SOIL	C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
state law, is no	that the above named material does not contain that the above named material does not contain the above named mate	n free liquid as defined by 40 CFR Part 260.10 or any applicable rt 261 or any applicable state law, has been properly described, tation according to applicable regulations.
Generator Authorized Age		111 10 8 29 2
Generator Admonized Age	ont Name Signature TRANS	Shipment Date
Truck No	8-78 H	510-634-6850 Phone No
ansporter Name _	Dillard Trucking, Inc. 230.1	Driver Name (Print) SALL ROUK. (. 502
Address	P. O. Box 218  Syron. California 94514	Vehicle License No./State 30/9622 - 10/1752 Vehicle Certification 300537 - 300 535
ereby certify that the generator site	the above named material was picked up listed above.	I hereby certify that the above named material was delivered without incident to the destination listed below.
er Signature	( 5 2 7 7 2 Shipment Date	Driver Signature Delivery Date
	DESTI	NATION
Site Name	B.F.I. Vasco Road Landfill	Phone No. 5 1 0 — 4 4 7 7 1 ) 1
dress	4001 North Vasco Rd., Livermore.	Ca. 94550
hereby certify that	the above named material has been accepted a	nd to the best of my knowledge the foregoing is true and accurate.
Name of Authorized Agent	Signature	Receipt Date
		PASS CODE



	GENE	FRATOR
Generator Name	Dougherty Regional Fire Authority	Generating Location Dublin Fire Station
Address	2794 Donahue Drive	Address 2794 Donahue Drive
l	Dublin. CA	Dublin. CA
Phone No. 5	1 0 8 0 3 9 5 1 0	Phone No.
FI Waste Code	Description of Waste	2 2 6 9 7 7 Containers Type
	NON HAZARDOUS SOIL	Quantity Units No. Type C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
state law, is n	ot a hazardous waste as defined by 40 CFR Pa packaged, and is in proper condition for transpor	n free liquid as defined by 40 CFR Part 260.10 or any applicable at 261 or any applicable state law, has been properly described, tation according to applicable regulations.
Senerator Authorized Ag	jent Name Signature	
John Admonzed Ag		Shipment Date
Truck No	~~	510-634-6850 Phone No
ransporter Name	Dillard Trucking, Inc. 230 1	Driver Name (Print) Bill Locklin
ddress	P. O. Box 218	Vehicle License No./State
	Byron. California 94514	Vehicle Certification 300807
nereby certify that the generator sit	t the above named material was picked up te listed above.	I hereby certify that the above named material was delivered without incident to the destination listed below.
ver Signature	Zalut 082992 Shipment Date	Driver Signature  Delivery Date
	DESTI	NATION
Site Name	B.F.I. Vasco Road Landfill	Phone No. 5 1 0 — 1 4 7 0 1 0 1
idress	4001 Vorth Vasco Rd., Livermore, (	
hereby certify that	t the above named material has been accepted a	nd to the best of my knowledge the foregoing is true and accurate.
ame of Authorized Agen	nt Signature	
and or removized Agen	ii. Signature	Receipt Date
i		PASS CODE



	GENE	RATOR
enerator Name _	Dougherty Regional Fire Authority	Dublin Fire Station  Generating Location
Address	2794 Donahue Drive	Address2794 Donahue Drive
1	Dublin. CA	Dublin. CA
Phone No.	2 0 8 0 3 9 5 1 0 2 1 0 5 0 8 2 7 c	Phone No.  Containers  Quantity  Units  No. Type  D - Drum
	NON HAZARDOUS SOIL	C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
state law, is no	that the above named material does not contain ot a hazardous waste as defined by 40 CFR Par packaged, and is in proper condition for transport	n free liquid as defined by 40 CFR Part 260.10 or any applicable rt 261 or any applicable state law, has been properly described, tation according to applicable regulations.
enerator Authorized Ago	ent Name Signature	19110L 087972
,	TRANS	PORTER
ruck No.		510-634-6850 Phone No
ansporter Name	Dillard Trucking, Inc. 230.1	Driver Name (Print) HAKOLD HAM STON
dress	P. O. Box 218  Byron. California 94514	Vehicle License No./State
		vehicle Certification
ereby certify that	t the above named material was picked up e listed above.	
ereby certify that the generator site	the above named material was picked up e listed above.  **Tank of the control of	I hereby certify that the above named material was delivered with-
the generator site	Elisted above.  **Tarking 082992  Shipment Date	I hereby certify that the above named material was delivered without incident to the destination listed below.
the generator site	Shipment Date  DESTIN	I hereby certify that the above named material was delivered without incident to the destination listed below.  Driver Signature  Phone No. 5 1 0 4 4 7 0 4 9 1
the generator site	e listed above.  ***CARAGE C82992  Shipment Date  DESTIN	I hereby certify that the above named material was delivered without incident to the destination listed below.  Driver Signature  Phone No. 5 1 0 4 4 7 0 4 9 1
the generator site signature	Shipment Date  DESTIN  3.F.1. Vasco Road Landfill  1001 North Vasco Rd Livermore.	I hereby certify that the above named material was delivered without incident to the destination listed below.  Driver Signature  Phone No. 5 1 0 4 4 7 0 4 9 1



	GENE	RATOR	
enerator Name _	Dougherty Regional Fire Authority	Dublin Fire Station Generating Location	
Address	2794 Donahue Drive	Address2794 Donahue Drive	
	Dublin. CA	Dublin, CA	
Phone No. 5 BFI Waste Code	1 G 8 0 3 9 5 1 0 2 4 0 5 d 5 7 d Description of Waste	Phone No. Containers Type  Quantity Units No. Type D - Drur	
I hereby certify	NON HAZARDOUS SOIL  that the above named material does not contain	T C - Cart B - Bag T - Truc P - Pour Y - Yarc O - Othe	ck inds ds er
classified and	packaged, and is in proper condition for transport	t 261 or any applicable state law, has been properly described, ation according to applicable regulations.	,
Generator Authorized Ag		Shipment Date	
	Dillard Trucking, Inc. 230 1	Phone No.  Driver Name (Print)	
Hansporter Name .	P. O. Box 218	Driver Name (Print)	
dress	Byron. California 94314	Vehicle License No./State	m
ereby certify that	t the above named material was picked up e listed above.	I hereby certify that the above named material was delivered will out incident to the destination listed below.	ith-
rer Signature	Shipment Date	Driver Signature Delivery Date	
	DESTIN	IATION	
Site Name	B.F.I. Vasco Road Landfili	Phone No. 5 1 0 4 1 7 /	
<b>1</b> .	4001 North Vasco Rd., Livermore.	Ca 94550	
hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
lame of Authorized Agen	t Signature	Receipt Date	
		PASS CODE	



ddress	Dougherty Regional Fire Authorit 2794 Donahue Drive Dublin. CA	Generating Location  Dublin Fire Station  Address	
		Address2794 Donahue Drive	
	Dublin. CA		
ione No.			
	0 8 0 3 9 5 1 0	Phone No.	
l Waste Code	C A 4 0 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Containers	Type D - Drum
N S	ON HAZARDOUS OIL	Quantity Units No. Type	C - Carto B - Bag T - Truck P - Pound Y - Yards O - Other
state law, is not a	at the above named material does not contain hazardous waste as defined by 40 CFR Par kaged, and is in proper condition for transport	n free liquid as defined by 40 CFR Part 260.10 or any at 261 or any applicable state law, has been properly dation according to applicable regulations.	
erator Authorized Agent N	Poots Signature	C5099	
,		Shipment Daté  ORTER	
ck No.	7	510-634-6850 Phone No	
nsporter Name	0 Box 218	Driver Name (Print)	
ress <u>-</u>	Mron. California 94514	Vehicle License No./State	
reby certify that the	above named material was picked up	Vehicle Certification  I hereby certify that the above named material was delived incident to the destination listed below.	vered with
17.7	2000 77777		
Signature	Shipment Date	Driver Signature Deliver	y Date
	DESTIN	ATION	
	F.I. Vasco Road Landfill	Phone No.	
	US	1 - 7:050 HONG NO. L	
		d to the best of my knowledge the foregoing is true and	accurate.
		,	
of Authorized Agent	Signature		



NON HAZARDOUS SOIL T - Truck		GENE	RATOR
Address 2794 Donahue Drive Dublin. CA  Dublin. CA  Thone No. 5 1 9 8 0 3 9 5 1 0 Phone No.	enerator Name	Dougherty Regional Fire Authority	Generating Location Dublin Fire Studion
Dublin. CA  Phone No.  Phone No.  Description of Waste  Dublin. CA  Phone No.  Divining  No. Type  D. Drum  C. Carton  Phone No.  Truck  P. Pounds  Address  Truck  P. Pounds  Co. Carton  D. Or D. 1. 3			
Fit Waste Code C A 4 0 5 0 8 2 7 9 2 2 6 9 7 7 Usuantity Units No. Type Description of Waste Usuantity Units No. Type Description of Waste Usuantity Units No. Type Double Solid No. HAZARDOUS  NON HAZAR	aaress		
I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.  TRANSPORTER  TRANSPORTER  Driver Name (Print)  Phone No.  Phone No.  Phone No.  Phone No. State  Proposition of transporter Name (Print)  Phone No.  I hereby certify that the above named material was picked up out incident to the destination listed below.  DESTINATION  DESTINATION  Destinative  Destinative  Phone No.  Destinative  Destinative  Destinative  Destinative  Destinative  Destinative  Destinative  Destinative  Destinative August Value and accurate.	hone No. L	C A 4 0 5 0 8 2 7 9 2  Description of Waste  NON HAZARDOUS	Phone No.  2 6 9 7 7  Containers  Quantity Units No. Type C - Carton B - Bag T - Truck P - Pounds Y - Yards
TRANSPORTER    Since	state law, is classified and	not a hazardous waste as defined by 40 CFR Pa d packaged, and is in proper condition for transpor	rt 261 or any applicable state law, has been properly described, tation according to applicable regulations.
Phone No.	).	TRANS	
Preserved that the above named material was picked up the generator site listed above.  Preserved that the above named material was picked up the generator site listed above.  Preserved that the above named material was delivered without incident to the destination listed below.  Preserved that the above named material was delivered without incident to the destination listed below.  Prover Signature  DESTINATION  Phone No.   Phone No.	ansporter Nam	9 Dillard Trucking, Inc. 230 1	Phone No
I hereby certify that the above named material was picked up the generator site listed above.  I hereby certify that the above named material was delivered without incident to the destination listed below.  I hereby certify that the above named material was delivered without incident to the destination listed below.  I hereby certify that the above named material was delivered without incident to the destination listed below.  DESTINATION  Phone No.		Byron, California 94514	_
DESTINATION  Name	ereby certify the	at the above named material was picked up	I hereby certify that the above named material was delivered with-
Name	Stelle.	Shipment Date	Driver Signature Delivery Date
dress		DESTIN	NATION
dress	• Name	3.F.I. Vasco Road Landfill	Phone No. 5 1 ) — 1 1 7 ) 1 2 :
	dress	4001 North Vasco Rd. Livermore. C	
ne of Authorized Agent Signature Receipt Date	ereby certify the	at the above named material has been accepted ar	nd to the best of my knowledge the foregoing is true and accurate.
ne or Authorized Agent Signature Receipt Date	<u> </u>		
	ne or Authorized Ago	ent Signature	Receipt Date



	GENE	RATOR
enerator Name	Dougherty Regional Fire Authority	Generating Location Dublin Fire Station
\ddress	2794 Donahue Drive	Address2794 Donahue Drive
1	Dublin. CA	Dublin. CA
hone No. 3	1 0 8 0 3 9 5 1 0 C A 4 0 5 0 8 2 7 9 3 Description of Waste	Oomaniers Typo
I hereby certi	NON HAZARDOUS SOIL  ify that the above named material does not contai	Quantity Units No. Type C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other  In free liquid as defined by 40 CFR Part 260.10 or any applicable rt 261 or any applicable state law, has been properly described,
classified and	d packaged, and is in proper condition for transpor	tation according to applicable regulations.
enerator Authorized	Agent Name Signature	Shipment Date
1	TRANS	PORTER
ruck No.	589-260	PORTER 510-634-6850
ndok 110	589-260	FORTER 510-634-6850 Phone No
Tuok 110	589-260 Dillard Trucking, Inc. 230.1	PORTER  510-634-6850  Phone No.  Driver Name (Print) / C
ansporter Name	589-260  Dillard Trucking, Inc. 230.1  P. O. Box 218  Byron, California 94514	PORTER  510-634-6850  Phone No.  Driver Name (Print) Lylc Keller
ansporter Name	Dillard Trucking. Inc. 230.1  P. O. Box 218  Byron. California 94514  at the above named material was picked up	Phone No.  Driver Name (Print)  Vehicle License No./State   C PO 77 33 C4  Vehicle Certification  I hereby certify that the above named material was delivered with-
ereby certify the	Dillard Trucking. Inc. 230.1  P. O. Box 218  Byron. California 94514  at the above named material was picked up site listed above.  Shipment Date	Phone No
ansporter Name dress ereby certify the the generator services are signature	Dillard Trucking. Inc. 230.1  P. O. Box 218  Diron. California 94514  at the above named material was picked up site listed above.  Shipment Date  DESTI	Phone No.  Driver Name (Print)  Vehicle License No./State PO 77 33 C4  Vehicle Certification  I hereby certify that the above named material was delivered without incident to the destination listed below.  Driver Signature  Delivery Date
ereby certify the	Dillard Trucking. Inc. 230.1  P. O. Box 218  Diron. California 94514  at the above named material was picked up site listed above.  Shipment Date  DESTI	Phone No
ereby certify the the generator ser Signature	Dillard Trucking. Inc. 230.1  P. O. Box 218  Dyron. California 94514  at the above named material was picked up site listed above.  Shipment Date  DESTI  3.F.I. Vasco Road Landfill  4001 North Vasco Rd Livermore.	Phone No.  Driver Name (Print)  Vehicle License No./State  Vehicle Certification  I hereby certify that the above named material was delivered without incident to the destination listed below.  Driver Signature  Delivery Date  NATION
ereby certify the the generator ser Signature	Dillard Trucking. Inc. 230.1  P. O. Box 218  Byron. California 94514  at the above named material was picked up site listed above.  DESTIL  3.F.I. Vasco Road Landfill  4001 North Vasco Rd Livermore.  at the above named material has been accepted a	Phone No.  Driver Name (Print)  Vehicle License No./State  Vehicle Certification  I hereby certify that the above named material was delivered without incident to the destination listed below.  Driver Signature  Phone No.  Driver Signature  Delivery Date  Delivery Date



	GENE	RATOR	
enerator Name _	Dougherty Regional Fire Authority	Generating Location	
Address	2794 Donahue Drive	Address2794 Donahue Drive	
<b>.</b>	Dublin. CA	Dublin. CA	
Phone No. 5	1 0 8 0 3 9 5 1 0 C A 1 0 5 0 8 2 7 9 2  Description of Waste	Phone No	
	NON HAZARDOUS SOIL	0 0 0 1 3 Y 0 1 T C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other	
state law, is no	that the above named material does not contain of a hazardous waste as defined by 40 CFR Part packaged, and is in proper condition for transporta	free liquid as defined by 40 CFR Part 260.10 or any applicable 261 or any applicable state law, has been properly described, ation according to applicable regulations.	
	Ken		
Benerator Authorized Ag	ent Name Signature	Shipment Date	
<u> </u>	TRANSP	ORTER	
■ Гruck No	59	510-634-6330 Phone No	
ansporter Name	Dilland Tausking Inc. 2001	Driver Name (Print) Bill Lock lin	
dress	P. O. Box 218	Vehicle License No./State 775A59P	
	Byron. California 94514	Vehicle Certification 300 807	
ereby certify that the generator site	the above named material was picked up	I hereby certify that the above named material was delivered without incident to the destination listed below.	
er Signature	C 8 2 9 9 2 Shipment Date	Driver Signature Delivery Date	
	DESTIN	ATION	
ite Name	B.F.I. Vasco Road Landfill	Phone No. 5 1 0 i i 7 0 i 9 :	
dress	4001 North Vasco Rd., Livermore, Ca		
hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
ame of Authorized Agent	t Signature	Receipt Date	
		PASS CODE	



	GENE	ERATOR
enerator Name _	Dougherty Regional Fire Authorit	y Generating LocationDublin Fire Station
Address	2794 Donahue Drive	Address 2794 Donahue Drive
	Dublin. CA	Dublin. CA
Phone No. 5	1 0 — 8 0 3 9 5 1 0  C A 4 0 5 0 8 2 7 9 .  Description of Waste	Phone No. Containers Type Quantity Units No. Type D - Drum
	NON HAZARDOUS SOIL	0 0 0 1 8 Y 0 7 T C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
state law, is no	that the above named material does not contain of a hazardous waste as defined by 40 CFR Papackaged, and is in proper condition for transport	n free liquid as defined by 40 CFR Part 260.10 or any applicable int 261 or any applicable state law, has been properly described, tation according to applicable regulations.
Generator Authorized Age	ent Name Signature	Shipment Date
1		PORTER .
Trunta Mo	( ) - 1 / /	510-634-6850
ansporter Name	Dillard Trucking Inc. 230.1	Phone No
dress	P. O. Box 218	Vehicle License No./State
	Byron, California 94514	Vehicle Certification
ereby certify that the generator site	t the above named material was picked up e listed above.	I hereby certify that the above named material was delivered without incident to the destination listed below.
er Signature	Shipment Date	Driver Signature Delivery Date
	DESTI	NATION
ite Name	B.F.I. Vasco Road Landfill	Phone No. 5 1 0 — 1
dress	4001 North Vasco Rd., Livermore, (	
hereby certify that	the above named material has been accepted a	nd to the best of my knowledge the foregoing is true and accurate.
ame of Authorized Agent	Signature	
	- Ognatul 6	Receipt Date
-		PASS CODE



	GENI	ERATOR
enerator Name _	Dougherty Regional Fire Authorit	Generating Location Dublin Fire Station
Address	2794 Banahua Briss	_ Address2794 Donahue Drive
1	Dublin. CA	Dublin. CA
Phone No.	1 1 8 0 3 9 5 1 0  C A 1 0 5 9 3 2 - 9  Description of Waste  NON HAZARDOUS SOIL	Phone No.  2 2 6 9 7 7  Quantity Units No. Type 0 0 0 1 8 Y 0 T  B - Bag T - Truck P - Pounds Y - Yards O - Other
state law, is no	ot a hazardous waste as defined by 40 CFR Pa packaged, and is in proper condition for transpor	n free liquid as defined by 40 CFR Part 260.10 or any applicable at 261 or any applicable state law, has been properly described, tation according to applicable regulations.
enerator Authorized Ag	ent Name Signature	Shipment Date
}		PORTER •
ruck No	31	. Phone No510-634-6850
ansporter Name .	Diliani Innollan t	Driver Name (Print) HARCAD HAMD + n
tdress	Suran Culifornia activ	Vehicle License No./State CA: 433/
ereby certify that the generator site	the above named material was picked up	I hereby certify that the above named material was delivered without incident to the destination listed below.
er Signature	7 / / 12/3h 5 2 2 9 2 Shipment Oate	Driver Signature Delivery Date
	DESTI	NATION
e Name	3.F.I. Vasco Road Landfill	Phone No. 5 1 0 - 4 4 7 0 4 3 1
dress	4001 North Vasco Rd., Livermore, (	Ja. 94550
ereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
me of Authorized Agent	t Signature	Receipt Date
		PASS CODE



	GENE	RATOR
enerator Name	Dougherty Regional Fire Authority	Generating Location Dublin Fire Station
Address	2794 Donahue Drive	Address 2794 Donahue Drive
	Dublin. CA	Dublin. CA
Phone No.	1 0 — 8 0 3 9 5 1 0 C A 4 0 5 0 8 2 7 9 2 Description of Waste	D Drum
state law, is no	NON HAZARDOUS SOIL that the above named material does not contain	C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other  I free liquid as defined by 40 CFR Part 260.10 or any applicable t 261 or any applicable state law, has been properly described
	<i>,</i> , ,	
Generator Authorized Age	nt Name Signature	Shipment Date
).	TRANSF	PORTER
Truck No	P. O. Box 218  Byron California 91511	Phone No.  Driver Name (Print)  Vehicle License No./State  Vehicle Certification
leereby certify that at the generator site	the above named material was picked up	I hereby certify that the above named material was delivered without incident to the destination listed below.
Cor Signature	Shipment Date	Driver Signature Delivery Date
	DESTIN	ATION
Site Name	B.F.I. Vasco Road Landfill	Phone No. 5 1 0 — 4 4 7 0 1 0 1
Adress	4001 North Vasco Rd., Livermore, C	
hereby certify that t	the above named material has been accepted an	d to the best of my knowledge the foregoing is true and accurate.
Name of Authorized Agent	Signature	. Receipt Date
		PASS CODE



		GENE	RATOR		÷ :	
Senerator Name	Dougherty Regio	nal Fire Authorit	y Generating Loca	tion Dublin Fire S	Station	
Address	2794 Donahue Dr			94 Donahue Drive		
	Dublin. CA			iblin. CA		
Phone No.	1 0 8 0 3	5 1 0	Phone No.			
FI Waste Code	C A 4 0 5		2 6 9	<del></del>	Containers	Type D - Drum
I hereby certify	Description of V  NON HAZARDOUS SOIL  that the above named r	naterial does not contain	C 0	0 1 8 Y 0	0.10 or any a	C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
state law, is n	ot a hazardous waste as packaged, and is in prop	defined by 40 CFR Pa	t 261 or any appli	cable state law, has be	en properly de	escribed,
Benerator Authorized Ag	ent Name	Signature		Shipment Date		
		TRANS	PORTER			
ruck No	389		Phone No	510-634-6850		
ansporter Name	Dillard Trucking	. Inc. 230/1	Driver Name (Prin	11)		M
dress	P. O. Box 218		Vehicle License N	lo/State	=3/	
	Byron. Californi	a 94514	Vehicle Certificati	7:172		
ereby-certify that the generator/sit	t the above named mater e listed above.	ial was picked up	I hereby certify th	at the above named man destination listed below		vered with-
ver Signature	TARBUT .	Shipment Date	Driver Signature		Deliver	y Date
		DESTI	IATION			
ite Name	B.F.I. Vasco Road	d Landfill	Phone i	u <sub>0</sub> 5 1 0 4	4 7 0	1 0 1
dress	4001 North Vasco	Rd. Livermore.		10.	1-1-1-1	3 3 2
	the above named materi	al has been accepted a	d to the best of m	/ knowledge the foregoi	ng is true and	accurate.
ame of Authorized Agent	<u> </u>	Signature			Receipt	Date
					Пемер	
				PASS CODE		



	GEN	EHA!OR
enerator Name _	Dougherty Regional Fire Authorit	Generating LocationDublin Fire Station
ddress	2794 Donahue Drive	Address 2794 Donahue Drive
	Dublin. CA	Dublin. CA
hone No.	1 0 - 8 0 3 9 5 1 0	Phone No.
FI Waste Code	C         A         4         0         5         0         8         2         7         9           Description of Waste	2 2 6 9 7 7 Containers Type  Quantity Units No. Type D - Drum
	NON HAZARDOUS SOIL	0 0 0 1 8 Y 0 T T C - Carton B - Bag T - Truck P - Pounds
		Y - Yards O - Other
state law, is no	y that the above named material does not contain ot a hazardous waste as defined by 40 CFR Pa packaged, and is in proper condition for transport	in free liquid as defined by 40 CFR Part 260.10 or any applicable art 261 or any applicable state law, has been properly described, tation according to applicable regulations.
nerator Authorized Ag	i i C Signature	Shipment Date
)	TRANS	
ruck No.	589-260	310-634-6850 Phone No
ansporter Name	Dillard Trucking, Inc. 230-1	,
dress	P. O. Box 218	Vehicle License No./State <u>PO 7733</u> CA.
dress	P. O. Box 218  Byron California 21511	
	P. O. Box 218  Byron. California 94514  t the above named material was picked up	Vehicle License No./State CPO 7733 Cd.  Vehicle Certification 300824  I hereby certify that the above named material was delivered without incident to the destination listed below.
ereby certify that	P. O. Box 218  Byron. California 94514  t the above named material was picked up	Vehicle Certification <u>300824</u> I hereby certify that the above named material was delivered with-
ereby certify that the generator site	P. O. Box 218  Byron. California 94514  t the above named material was picked up e listed above.  Shipment Date	Vehicle Certification 300824  I hereby certify that the above named material was delivered without incident to the destination listed below.  Driver Signature  Delivery Date
ereby certify that the generator site	P. O. Box 218  Byron. California 94514  I the above named material was picked up e listed above.  Shipment Date	Vehicle Certification 30824  I hereby certify that the above named material was delivered without incident to the destination listed below.  Driver Signature Delivery Date
ereby certify that the generator site	P. O. Box 218  Byron. California 94514  I the above named material was picked up elisted above.  Shipment Date  DESTI	Vehicle Certification 30824  I hereby certify that the above named material was delivered without incident to the destination listed below.  Driver Signature Delivery Date .  NATION  Phone No. 5 1 0 4 7 0 4 7 1
ereby certify that the generator site  Luc Luc er.Signature  e Name  dress	P. O. Box 218  Byron. California 94514  I the above named material was picked up elisted above.  Shipment Date  DESTI  B.F.I. Vasco Road Landfill  4001 North Vasco Rd Livermore.	Vehicle Certification 30824  I hereby certify that the above named material was delivered without incident to the destination listed below.  Driver Signature Delivery Date .  NATION  Phone No. 5 1 0 4 7 0 4 7 1
er.Signature	P. O. Box 218  Byron. California 94514  I the above named material was picked up elisted above.  Shipment Date  DESTI  B.7.I. Vasco Road Landfill  4001 North Vasco Rd Livermore.	Vehicle Certification 300824  I hereby certify that the above named material was delivered without incident to the destination listed below.  Driver Signature Delivery Date  NATION  Phone No. 5 1 0 4 7 0 4 7 1  Ca. 94550



GENE	ERATOR
Dougherty Regional Fire Authorit	
Address 2794 Donahue Drive Dublin. CA	Address 2794 Donahue Drive
	Dublin, CA
Phone No. 5 1 0 8 0 3 9 5 1 0  FI Waste Code C A 4 0 5 0 8 2 7 9 3	Phone No
Description of Waste	Quantity         Units         No.         Type         D - Drum           0 0 0 1 8 9 9 0 7 7         C - Carton
NON HAZARDOUS SOIL	B - Bag T - Truck P - Pounds Y - Yards O - Other
I hereby certify that the above named material does not contain state law, is not a hazardous waste as defined by 40 CFR Par classified and packaged, and is in proper condition for transport	n free liquid as defined by 40 CFR Part 260.10 or any applicable rt 261 or any applicable state law, has been properly described, tation according to applicable regulations.
Jenerator Authorized Agent Name  Signature	29 29 92
	PORTER •
\$ 489	510-634-6850 Phone No
Dillard Trucking. Inc. 230/1	
Byron. California 94514	Vehicle License No./State <u>CP07732</u>
	I hereby certify that the above named material was delivered without incident to the destination listed below.
rer Signature  OR 2993 Shipment Date	Driver Signature  Delivery Date  Delivery Date
DESTIN	NATION
me Name B F.I. Vasco Road Landfill	Phone No. 5 1 0 4 1 7 0 4 9 :
dress 4001 North Vasco Rd., Livermore, o	Ca. 94350
hereby certify that the above named material has been accepted ar	nd to the best of my knowledge the foregoing is true and accurate.
ame of Authorized Agent Signature	Receipt Date



GENE	RATOR
Generator Name Dougherty Regional Fire Authority	Generating Location Dublin Fire Station
2704 Donahua Dutus	Address2794 Donahue Drive
Dublin. CA	Dublin. CA
Phone No. 5 1 0 - 8 0 3 9 5 1 0	Phone No.
FI Waste Code C A 4 0 5 0 8 2 7 9 2  Description of Waste	2 6 9 7 7 Containers Type  Quantity Units No. Type D - Drum
NON HAZARDOUS SOIL	0 0 0 1 8 Y 0 Z T C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
I hereby certify that the above named material does not contain state law, is not a hazardous waste as defined by 40 CFR Part classified and packaged, and is in proper condition for transporta	261 or any applicable state law has been properly described
nerator Authorized Agent Name	<u>Ο 8 2 9 9 2</u> Shipment Date
TRANSP  Truck No. 87 - 87 A	ORTER 519-634-6850 Phone No
ansporter Name Dillard Trucking, Inc. 230/1	Driver Name (Print) 6E026R MACHADO
Address P. O. Box 218  Byron California 91511	Vehicle License No./State 3 H98428/1082220 (4) Vehicle Certification 300840/300841
hereby certify that the above named material was picked up	hereby certify that the above named material was delivered without incident to the destination listed below.
Signature O82992 Shipment Date	Driver Signature Delivery Date
DESTINA	ATION
Sale Name B.F.I. Vasco Road Landfill 4001 North Vasco Rd., Livermore, Ca	Phone No. 5 1 0 — 4 4 7 0 4 9 1
A gress	
I hereby certify that the above named material has been accepted and	to the best of my knowledge the foregoing is true and accurate.
Name of Authorized Agent Signature	Receipt Date
10/88	PASS CODE



**	GEN	ERATOR	
Generator Name _	Dougherty Regional Fire Authorit		
Address	2794 Donahue Drive	Address 2794 Donahue Drive	
	Dublin. CA	Dublin. CA	
Phone No. 5	1 0 — 8 0 3 9 5 1 0  C A 4 0 5 0 8 2 7 9  Description of Waste	Phone No. Containers Type Quantity Units No. Type D - Drum	
	NON HAZARDOUS SOIL	0 0 0 1 8 Y 0 T C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other	
state law, is no	that the above named material does not contact a hazardous waste as defined by 40 CFR Proceedings and is in proper condition for transposition.	in free liquid as defined by 40 CFR Part 260.10 or any applicable art 261 or any applicable state law, has been properly described, rtation according to applicable regulations.	
Zenerator Authorized Age	Int Name Signatura	06 29 912	
. 1		SPORTER .	
Fruck No.	389	510-634-6850 Phone No	
ansporter Name _	Dillard Trucking, Inc. 230/1	Driver Name (Print) Zob, + Foshur	
ddress	P. O. Box 218	Vehicle License No./State (PO 773/	
	- Avron - California Gizii	Vehicle Certification 300877	
ereby certify that the generator site	the above named material was picked up listed above.	I hereby certify that the above named material was delivered with- out incident to the destination listed below.	
ver Signature	Shipment Date	Driver Signature Delivery Date	
	DESTI	NATION	
ne Name	B.F.I. Vasco Road Landfill	Phone No. 5 1 0 — 4 4 7 0 1 0 1	
dress	4001 North Vasco Rd., Livermore.	Ca. 94530	
hereby certify that	ereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
ame of Authorized Agent	Signature	Receipt Date	
		PASS CODE	

BF1280-720



	GENE	ERATOR
	Dougherty Regional Fire Authorit	
Generator Name .		Generating Location
Address	2794 Donahue Drive	Address 2794 Donahue Drive
	Dublin. CA	Dublin. CA
Phone No.	1 0 8 0 3 9 5 1 0	Phone No.
FI Waste Code	C A 4 0 5 0 8 2 7 9  Description of Waste	2 2 6 9 7 7 Containers Type D - Drum
	NON HAZARDOUS	0 0 0 1 8 Y 0 T C - Carton B - Bag
1	SOIL	T - Truck P - Pounds Y - Yards
ļ		O - Other
classified and	packaged, and is in proper condition for transpor	rt 261 or any applicable state law, has been properly described, tation according to applicable regulations.  Shipment Date
}	TRANS	PORTER
ruck No	/	510-634-6350 Phone No
	Dillard Trucking. Inc. 230/1	(101)
dress	P. O. Box 218	Vehicle License No./State CACCOS/
	Byron. California 94514	Vehicle Certification 300 825
ereby certify that the generator sit	t the above named material was picked up e listed above.	I hereby certify that the above named material was delivered without incident to the destination listed below.
er Signature	Xilmidian 082972 Shipment Date	Manual Amazan Cadara
•	DESTIL	NATION
	B.F.I. Vasco Road Landfill	
te Name tress	4001 North Vasco Rd., Livermore, (	
	the above named material has been accounted as	nd to the best of my knowledge the foregoing is true and accurate.
The state of the s	22010 Hamod Hattorial Has been accepted at	to the best of my knowledge the foregoing is true and accurate.
me of Authorized Agent	Signature	Receipt Date
		Treedy, see
j		PASS CODE



	GENE	RATOR	
enerator Name _	Dougherty Regional Fire Authorit	Dublin Fire Station Generating Location	
Address	2794 Donahue Drive	Address2794 Donahue Drive	
	Dublin. CA	Dublin. CA	
Phone No. 3	1 0 8 0 3 9 5 1 0 C A 4 0 5 0 8 2 7 9 2	Phone No	
BFI Waste Code	Description of Waste  NON HAZARDOUS SOIL	Quantity Units No. Type D - Drum C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other	
📑 state law, is no	of that the above named material does not contain to a hazardous waste as defined by 40 CFR Par packaged, and is in proper condition for transport	n free liquid as defined by 40 CFR Part 260.10 or any applicable at 261 or any applicable state law, has been properly described, ation according to applicable regulations.	
Generator Adthorized Age	ent Name Signature	082992	
)		PORTER ·	
Truck No	75)	510-634-6850 Phone No	
ansporter Name	Dillard Trusteles Inc. one of	Driver Name (Print) SAM PUDA: (500)	
dress	Byron. California 94514	Vehicle License No./State 30/9627 - 10/1752	
ereby certify that the generator site	the above named material was picked up	Vehicle Certification <u>Sec 5311 - 366 Sec 531</u> I hereby certify that the above named material was delivered without incident to the destination listed below.	
or Signature	(5) 2772 Shipment Date	Driver Signature  C 5 2 7 7 2  Delivery Date	
	DESTIN	VATION	
Site Name	B.F.I. Vasco Road Landfill	Phone No. 5 1 0 4 7 0 4 9 1	
dress	4001 North Vasco Rd Livermore.		
hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
lame of Authorized Agent	Signature	Receipt Date	
	•	PASS CODE	



	GENE	ERATOR
enerator Name	Dougherty Regional Fire Authorit	Y Generating Location Dublin Fire Station
Address	2794 Donahue Drive	Address 2794 Donahue Drive
	Dublin. CA	Dublin. CA
Phone No. 5	1 0 — 8 0 3 9 5 1 0  C A 4 0 5 0 8 2 7 9 2  Description of Waste	Phone No. Containers Type Quantity Units No. Type D - Drum
	NON HAZARDOUS SOIL	0 0 0 1 8 Y 0 T C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
state law, is n	y that the above named material does not contain to a hazardous waste as defined by 40 CFR Papackaged, and is in proper condition for transport	n free liquid as defined by 40 CFR Part 260.10 or any applicable rt 261 or any applicable state law, has been properly described, tation according to applicable regulations.
zenerator/Authorized Ag	ent Name States	Shipment Date
}	TRANS	PORTER
Fruck No. <u>58</u>	39-260	510-634-6850 Phone No
insporter Name	Dillard Trucking. Inc. 230/1	Driver Name (Print) Lyle Kesler
ddress	P. O. Box 218	Vehicle License No./State CPO 7733 Cf.
	Byron. California 94514	Vehicle Certification 300824
preby certify that he generator sit	t the above named material was picked up	I hereby certify that the above named material was delivered without incident to the destination listed below.
er Signature	lester 082992 Shipment Date	Driver Signature Delivery Date
	DESTIN	NATION
ite Name	B.F.I. Vasco Road Landfill	Phone No. 5 1 0 — 4 4 7 0 4 9 1
ress	4001 North Vasco Rd., Livermore,	
hereby certify that	t the above named material has been accepted a	nd to the best of my knowledge the foregoing is true and accurate.
ame of Authorized Agen	it Signature	Receipt Date
		PASS CODE



•	GENE	RATOR
Generator Name	Dougherty Regional Fire Authority	Generating Location Dublin Fire Station
Address	2794 Donahue Drive	Address 2794 Donahue Drive
	Dublin, CA	Dublin, CA
Phone No. 5 1	0 8 0 3 9 5 1 0	Phone No.
BFI Waste Code	C A 4 0 5 0 8 2 7 9 2  Description of Waste	Containers Type Quantity Units No. Type D - Drum
	NON HAZARDOUS SOIL	0 0 0 1 8 Y 0 T T C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
State law, 15. no	that the above named material does not contain of a hazardous waste as defined by 40 CFR Par packaged, and is in proper condition for transport	r free liquid as defined by 40 CFR Part 260.10 or any applicable at 261 or any applicable state law, has been properly described, tation according to applicable regulations.
PA anerator Authorized Age	ont Name Signature	082997 Shipment Date
		PORTER
ruck No	86	Phone No. 510-634-6850
•		Driver Name (Print) / DDL+ + DSML
		Vehicle License No./State (10-4-13)
Ву	ron, California 94514	Vehicle Certification
nereby certify that the generator site	the above named material was picked up listed above.	I hereby certify that the above named material was delivered without incident to the destination listed below.
ver digitatore	Shipment Date	Driver Signature Delivery Date
j resups.	DESTIN	*
ne Name		Phone No. 5 1 0 — 4 4 7 0 4 9 1
dress	North Vasco Rd., Livermore, Ca	
nereby certify that	the above named material has been accepted an	nd to the best of my knowledge the foregoing is true and accurate.
me of Authorized Agent	Signature	Receipt Date
İ	,	- PASS CODE

BFI260-720



10/86

	GENE	ERATOR
enerator Name _	Dougherty Regional Fire Authority	Generating Location Dublin Fire Station
Address	2794 Donahue Drive	_ Address 2794 Donahue Drive
<b>1</b>	Dublin, CA	Dublin, CA
Phone No. 5 1	0 8 0 3 9 5 1 0	Phone No.
FI Waste Code	C A 4 0 5 0 8 2 7 9 2  Description of Waste	2 2 6 9 7 7 Containers Type O - Drum
	NON HAZARDOUS SOIL	Quantity Units No. Type C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
state law, is it	that the above named material does not contain of a hazardous waste as defined by 40 CFR-Rai packaged, and is in proper condition for transport	n free liquid as defined by 40 CFR Part 260.10 or any applicable rt 261 or any applicable state law, has been properly described, tation according to applicable regulations.
nerator Authorized Ago	ent Name Signature	08.2992 Shipment Date
	TRANS	PORTER
Truck No.	1	510-634-6850 Phone No
ansporter Name .	Dillard Trucking, Inc. 230/1	Driver Name (Print) HAROLD HAMITON
Address	P. O. Box 218	Vehicle License No./State 270433
B	yron, California 94514	Vehicle Certification
hereby certify that the generator site	the above named material was picked up elisted above.	I hereby certify that the above named material was delivered without incident to the destination listed below.
er Şignatüreş	LACINATES O 3 299 1 Shipment Date	Driver Signature Delivery Date
	DESTIN	NATION
me Name	B. Vasco Road Landfill	Phone No. 5 1 0 — 4 4 7 0 4 9 1
dress	400 North Vasco Rd., Livermore, Ca	
hereby certify that	the above named material has been accepted an	nd to the best of my knowledge the foregoing is true and accurate.
ame of Authorized Agent	Signature	Receipt Date
		PASS CODE



10/86

	GENE	RATOR
Generator, Name _	Dougherty Regional Fire Authority	Generating Location Dublin Fire Station
Address	2794 Donahue Drive	Address 2794 Donahue Drive
	Dublin, CA	Dublin, CA
Phone No. 5 1	0 -8 0 3 9 5 1 0	Phone No.
FI Waste Code	C A 4 0 5 0 8 2 7 9 2  Description of Waste	D Driver
I hereby certify state law, is no	NON HAZARDOUS SOIL  that the above named material does not contain a hazardous waste as defined by 40 CFR Part packaged, and is in proper condition for transporta	T C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other  free liquid as defined by 40 CFR Part 260.10 or any applicable
nerator Authorized Age	ont Name Signature	082992 Shipment Date
	TRANSF	
Truck No.	3/	510-634-6850 Phone No
ansporter Name _	Dillard Trucking, Inc. 230/1	Driver Name (Print) HARLO HAM STON
Address	P. O. Box 218	Vehicle License No./State CAO433
Ву	ron, California 94514	Vehicle Certification 300825
the generator site	the above named material was picked up listed above.	I hereby certify that the above named material was delivered without incident to the destination listed below.
ver Signature	Xamulin 082992 Shipment Date	Driver Signature Delivery Date
	DESTIN	ATION
me Name	B. Vasco Road Landfill	Phone No. 5 1 0 — 4 4 7 0 4 9 1
dress	400 North Vasco Rd., Livermore, Ca	. 94550
hereby certify that t	the above named material has been accepted and	d to the best of my knowledge the foregoing is true and accurate.
ame of Authorized Agent	Signature	Receipt Date
		BASS CODE

BFI260-720



	GENE	RATOR
Generator Name	Dougherty Regional Fire Authority	. Generating Location Dublin Fire Station
Address	2794 Donahue Drive	Address2794 Donahue Drive
	Dublin, CA	Dub(lin, CA
Phone No. 5 1	8 0 3 9 5 1 0	Phone No.
SFI Waste Code	C A 4 0 5 0 8 2 7 9 2  Description of Waste	Containers Type Ougntity Linits No. Type D - Drum
	NON HAZARDOUS SOIL	Quantity Units No: Type C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
State law, IS:11	y that the above named material does not contain of a hazardous waste as defined by 40 CFR Pari packaged; and is in proper condition for transports	of free liquid as defined by 40 CFR Part 260.10 or any applicable
···· D.	Para	CE2900
Senerator Authorized Ago	ent Name Signature	Shipment Date
	TRANSF	PORTER
ruck No. 🟋	35	Phone No510-634-6850
ansporter Name .	Dillard Trucking, Inc. 230/1	Driver Name (Print) 5TEVE (0551/1
	uron. California 9/51/	Vehicle License No./State 24/1/060 ·  Vehicle Certification
ereby certify that the generator site	the above named material was picked up	I hereby certify that the above named material was delivered without incident to the destination listed below.
ver Signatura	Shipment Date	True Cosado 08292 Driver Signature Delivery Date
	DESTIN	ATION
ite Name	B.F. Vasco Road Landfill	Phone No. 5 1 0 4 4 7 0 4 9 1
dress	4001 North Vasco Rd., Livermore, Ca	. 94550
hereby certify that	the above named material has been accepted an	d to the best of my knowledge the foregoing is true and accurate.
ame of Authorized Agent	Signature	Receipt Date
i		PASS CODE



	GENE	RATOR
Generator Name Doughert	y Regional Fire Authority	Generating Location Dublin Fire Station
Address 2794 Don	ahue Drive	Address 2794 Donahue Drive
Dublin,	CA	Dublin, CA
Phone No. 5 1 0 8	0 3 9 5 1 0	Phone No.
BFI Waste Code C A Des	4 0 5 0 8 2 7 9 2 scription of Waste	Containers Type Quantity Units No. Type D - Drum
NON HAZARI SOIL	Dous	0 0 0 1 8 Y 0 / T B - Bag T - Truck P - Pounds Y - Yards O - Other
state law, is not a nazardo	us waste as defined by 40 CFR Part	n free liquid as defined by 40 CFR Part 260.10 or any applicable at 261 or any applicable state law, has been properly described, tation according to applicable regulations.
Generator Authorized Agent Name	Signature Signature	
Consider Abilionable Agent Maine	TRANSF	Sifement Date
Truck No/89-21		Phone No510-634-6850
ransporter Name Dillard T	frucking, Inc. 230/1	Priver Name (Print) 5111 (el
Address P. O. Box	218	Vehicle License No./State CPO7779- 1 UG 930K
Byron, Cali	ifornia 94514	Vehicle Certification 300819
hereby certify that the above no the generator site listed above	amed material was picked up	I hereby certify that the above named material was delivered without incident to the destination listed below.
ver Signature.	Shipment Date	Driver Signature Delivery Date
	DESTIN	ATION
nte Name B.F.Va	sco Road Landfill	Phone No. 5 1 0 4 4 7 0 4 9 1
dress400 Nort	h Vasco Rd., Livermore, Ca	94550
hereby certify that the above no	amed.material has been accepted an	nd to the best of my knowledge the foregoing is true and accurate.
amo of Authorized A	·····	
lame of Authorized Agent	Signature	Receipt Date
j		PASS CODE



	GENE	RATOR
Generator Name	Dougherty Regional Fire Authority	Generating Location Dublin Fire Station
Address	2794 Donahue Drive	_ Address 2794 Donahue Drive
	Dublin, CA	Dublin, CA
Phone No. 5 1	0 -8 0 3 9 5 1 0	Phone No.
FI Waste Code	C A 4 0 5 0 8 2 7 9 ;  Description of Waste	2 2 6 9 7 7 Containers Type D - Drum
I hereby certify	NON HAZARDOUS SOIL  / that the above named material does not contain to a hazardous waste as defined by 40 CFR Pa	O O O I 8 Y O Z T C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other  In free liquid as defined by 40 CFR Part 260.10 or any applicable rt 261 or any applicable state law, has been properly described,
Classified and	A 3 200k	tation according to applicable regulations.
		PORTER
Truck No. #_	87 -87A	510-634-6850 Phone No
ansporter Name	Dillard Trucking, Inc. 230/1	Driver Name (Print) GRORGE HACHAGO
	P. O. Box 218 yron, California 94514	Vehicle License No./State 3H9 \$128/108220 (A  Vehicle Certification 201840 77184/
ereby certify that the generator site	the above named material was picked up e listed above.	I hereby certify that the above named material was delivered without incident to the destination listed below.
ver Signature.	Shipment Date	Driver Signature Delivery Date
· ·	DESTIN	IATION
Site Name	Mar	Phone No. 5 1 0 — 4 4 7 0 4 9 1
dress	4002 North Vasco Rd., Livermore, C.	
	the above named material has been accepted ar	nd to the best of my knowledge the foregoing is true and accurate.
ame of Authorized Agent	Signature	
		PASS CODE



	GEN	ERATOR
Generator Name	Dougherty Regional Fire Authority	Generating Location Dublin Fire Station
Address	2794 Donahue Drive	_ Address 2794 Donahue Drive
	Dublin, CA	Dublin, CA
Phone No. 5	1 0 — 8 0 3 9 5 1 0  C A 4 0 5 0 8 2 7 9 2  Description of Waste	Phone No. Containers Type Quantity Units No. Type D - Drum
	NON HAZARDOUS SOIL	0 0 0 1 8 Y 0 2 T C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
State law, IS,	packaged, and is in proper condition for transpor	n free liquid as defined by 40 CFR Part 260.10 or any applicable
	TRANS	PORTER
ruck No.		510-634-6850 Phone No
ansporter Name	Dillard Trucking, Inc. 230/1	Driver Name (Print) SIM RODK. 6402
	P. O. Box 218	Vehicle License No./State 3019627 - 10H753    Vehicle Certification 300931 - 30-53
hereby certify that the generator si	at the above named material was picked up	I hereby certify that the above named material was delivered without incident to the destination listed below.
ver Signature	082992 Shipment Date	Driver Signature Delivery Date
	DESTI	NATION
ne Name	B.F. Vasco Road Landfill	Phone No. 5 1 0 — 4 4 7 0 4 9 1
dress	400 North Vasco Rd., Livermore, C.	
hereby certify tha	it:the above named material has been accepted a	nd to the best of my knowledge the foregoing is true and accurate.
ame of Authorized Age	nt Signeture	Receipt Date
		raceapt date

PASS CODE \_\_\_



	GENE	RATOR
enerator Name _	Dougherty Regional Fire Authority	Generating Location
Address	2794 Donahue Drive	Address2794 Donahue Drive
<u></u>	Dublin, CA	Dublin, CA
Phone No. 5 1	0 -8 0 3 9 5 1 0 C A 4 0 5 0 8 2 7 9 2 Description of Waste	Phone No. Containers Type Quantity Units No. Type D - Drum
	NON HAZARDOUS SOIL	0 0 0 1 8 Y 0 T T B - Bag T - Truck P - Pounds Y - Yards O - Other
siale law, is it.	packaged, and is in proper condition for transporta	free liquid as defined by 40 CFR Part 260.10 or any applicable t 261 or any applicable state law, has been properly described, ation according to applicable regulations.
Generator Authorized Age	nt Name Signature	200x 08 29 9 2 Shipment Date
	TRANSF	
		Phone No
dress	P. O. Box 218	Vehicle License No./State
ereby certify that the generator site	the above named material was picked up	I hereby certify that the above named material was delivered without incident to the destination listed below.
er Signature	Lever 082992 Shipment Date	Driver Signature Delivery Date
	DESTIN	ATION
ite Name	B.F.R. Vasco Road Landfill 400 North Vasco Rd., Livermore, Ca	Phone No. 5 1 0 — 4 4 7 0 4 9 1 - 94550
hereby certify that t	the above named material has been accepted and	d to the best of my knowledge the foregoing is true and accurate.
ame of Authorized Agent	Signature	Receipt Date
		. necept Date



GENE	RATOR
Generator Name Dougherty Regional Fire Authority	Generating Location Dublin Fire Station
Address2794_Donahue_Drive	_ Address <u>2794 Donahue Drive</u>
Dublin, CA	Dublin, CA
Phone No. 5 1 0 8 0 3 9 5 1 0	Phone No.
FI Waste Code C A 4 0 5 0 8 2 7 9 2  Description of Waste	2 2 6 9 7 7 Containers Type D - Drum
NON HAZARDOUS SOIL	0 0 0 1 8 Y 0 T T G - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
I hereby certify that the above named material does not contain state law, is not a hazardous waste as defined by 40 CFR Par classified and packaged, and is in proper condition for transport	r free liquid as defined by 40 CFR Part 260.10 or any applicable rt 261 or any applicable state law, has been properly described, lation according to applicable regulations.
Senerator Authorized Agent Name Signature	082492
	Shipment Date PORTIER
ansporter Name Dillard Trucking, Inc. 230/1	Phone No
	··· <del>·</del>
Byron, California 94514	
ereby certify that the above named material was picked up the generator site listed above.	Vehicle Certification
ver Signature Shipment Date	Driver Signature Delivery Date
DESTIN	NATION
ne Name B.F. L. Vasco Road Landfill	Phone No. 5 1 0 — 4 4 7 0 4 9 1
dress400T4 North Vasco Rd., Livermore, C.	a. 94550
hereby certify that the above named material has been accepted an	nd to the best of my knowledge the foregoing is true and accurate.
ame of Authorized Agent Signature	Receipt Date
	. BARG CODE

GENERATOR RETAIN

BF1280-720

BF1260-720



## NON-HAZARDOUS SPECIAL WASTE MANIFEST

	GENI	ERATOR
Generator Nam	Dougherty Regional Fire Authority	Generating Location Dublin Fire Station
Address	2794 Donahue Drive	Address2794 Donahue Drive
<u> </u>	Dublin, CA	Dublin, CA
Phone No. 5	1 0 -8 0 3 9 5 1 0	Phone No.
BFI Waste Code	e C A 4 0 5 0 8 2 7 9 2  Description of Waste	Containers Type Quantity Units No. Type D-Drum
classified an	nd packaged, and is in proper condition for transpor	O O O I 8 Y O / T B - Bag T - Truck P - Pounds Y - Yards O - Other  In free liquid as defined by 40 CFR Part 260.10 or any applicable of 261 or any applicable state law beginning to the state law beginning to t
enerator Authorized	Agent Name Signature	Shipment Date PORTER
ruck No.	Dillard Trucking, Inc. 230/1	Phone No
Address	P. O. Box 218  Byron, California 94514	Vehicle License No./State CPU 773/
nereby certify ti	hat the above named material was picked up site listed above.	Vehicle Certification 500 \$27.  I hereby certify that the above named material was delivered without incident to the destination listed below:
ver Signature.	AHDMU 087557 Shipment Date	Driver Signature Delivery Date
	DESTI	NATION
ite Name	B.F. Vasco Road Landfill	Phone No. 5 1 0 4 4 7 0 4 9 1
dress	400 Renorth Vasco Rd., Livermore, Ca	94550
hereby certify the	hat the above named material has been accepted ar	nd to the best of my knowledge the foregoing is true and accurate.
ame of Authorized Ag	gent Signature	Receipt Date
i ·	• •	

ENERATOR REJAIN



GENERATOR
Generator Name Dougherty Regionals Fire Authority Generating Location Dublin Fire Station
dress 2794 Donahue Drives Address 2794 Donahue Drives
Dublin CA
Phone No. Phone No. Phone No.
Waste Code: C# As graph of 5s in 0 9 2 2 6 9 7 7 Containers Type
Description of Waste Waste Control Ouantity Ouantity No. Type C - Carton
NON HAZARDOUS TO Truck
P - Pounds Y - Yards
O-Other
il hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law has been properly described, classified and packaged and supproper condition for transportation according to applicable regulations.
classified and packaged and suntproper condition for transportation according to applicable regulations with
braton/Authorized Agen/Name 2 Signature as Away as June 2 Signature as Away as
TRANSPORTER
Phone No. 510-634-6850  Phone No. 510-634-6850  Phone No. 510-634-6850
Address Vehicle License No./State (PO) 20
Vehicle Certification
nereby certify that the above named material was picked up to the hereby certify that the above named material was delivered with the generators it is incident to the destination listed below.
1000 000 000 000 000 000 000 000 000 00
ri Signature Driver Signature Driver Signature Driver Delivery Date
DESTINATION
i Name Phone No. 5 1 0 4 9 1
4001 North Vasco Rd. Livermore. Ca. 94550
hereby certify that the appyeanamed material has been accepted and to the best of my knowledge the foregoing is true and accurate.
arm of Authorized Agent 9 September 2012 Signature Signature
PASS CODE
/86 (A) 15 (A) 16 (A) 1
GENERATOR RETAIN
$\sigma$ form for $\kappa$ , which is $\kappa_{0}(\sigma)$ . The second of $\sigma$



Containing Department of the Station (September 1) Containing Leading Department of the Station (September 1) Containing		GENERATOR
Thousand the second of the sec	Generator Name -	Dougherty Regional Rire Authority Generating Location Dublin Fire Station
THANSPORTER  TRANSPORTER  THANSPORTER  THANS	Idress:«	
Type Description of the continues of the	-	
Type Description of the continues of the	hone No.	C Phone No.
Description/GriffWastes  Outside Annous  ON REA ROUS  SOLID  ON REA ROUS  P - Pounda  O - Other  O' - Other  O	I Waster Code	A 2 4 10 55 2 10 9 11 0 9 2 4 2 6 9 7 7 7 Containers Type
Classified and packaged, and is in groped condition for transportation according to applicable regulations.  TRANSPORTER  TRANSPORTER  TRANSPORTER  Diver Name (Print) / C CS / C C C C C C C C C C C C C C C		Descriptions of Wasters  Quantity Units No. Type C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
TRANSPORTER    Uck No.	dessified and pl	Raged, and is in proper conditions for transportation according to applicable regulations.
Phone No.    Phone No.   Phone		The state of the s
Insporter Name   Ditter and Prucking   Tinc   Driver Name (Print)   Ly   C   CS   er	5	510-634-6850
Dron, California 94514  Problem of Alicense No./State CPO 7733  Dron, California 94514  Vehicle Certification 3 00824  Prebly certify that the above named material was delivered with ne generators itellisted above  DESTINATION  Name B 315 Vasco Road Landf111  Phone No. 5 1 0 4 4 7 0 4 9 1  Insereby certify that the above named material was delivered with ne generators itellisted above  DESTINATION  Name B 315 Vasco Road Landf111  Phone No. 5 1 0 4 4 7 0 4 9 1  Insereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		Bulardithnicking Inc
Preby certify that the above named material was picked up nout incident to the destination listed below.  The generator's it is listed above.  The generator's	ddress	0 Box 212
DESTINATION  Name: Prof. Vascos Road Landfill Phone No. 5 1 0 4 4 7 0 4 9 1  Pereby certify that the labove named: material has been accepted and to the best of my knowledge the foregoing is true and accurate.		veon California 94514  Vehicle Certification 300824
Namer 18 Foil Vasco Road Tandf 111  Phone No. 5 1 0 — 4 4 7 0 4 9 1  Press Coll No. 1 1 0 — 4 4 7 0 4 9 1  Press Coll No. 2 1 0 — 4 4 7 0 4 9 1	nereby:certify)that; ne generatorsite	labove named material was picked up I hereby certify that the above named material was delivered with-
Namer 18 Foil Vasco Road Tandf 111  Phone No. 5 1 0 — 4 4 7 0 4 9 1  Press Coll No. 1 1 0 — 4 4 7 0 4 9 1  Press Coll No. 2 1 0 — 4 4 7 0 4 9 1	25/07 (000)	09/1/92 tyle /splinger 09/1/92
Name BE II Vasco Road Tandf 111  Phone No. 5 1 0 — 4 4 7 0 4 9 1  Iress Properties Control LIVERHOUS Q. 94550  ereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.	THE PERSON NAMED IN	
ereby certify that the tabove named: material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e of Authorized Agent Hand Control of the Control o		NONTE NO CONTRACTOR OF THE PARTY OF THE PART
Receipt Date	<b>在中国的</b>	
・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・		Signature Receipt Date

BFI260-720



	vaste	
BROWNING FER	RIS INDUSTRIES NON-HAZARDOUS SPECIAL WASTE MANII	FEST
	TO CAMPANIAN CONTRACT CAPACITATION OF THE PROPERTY OF THE PROP	
nerator Nam	Dollgherty Regional Fire Authority Generating Location	
Address:	Address 2794 Donahue Drive	÷
	Dublin CA. Dublin CA.	, , , , , , , , , , , , , , , , , , ,
The same with the same of the	Phone No.	··
l WastelCode	CAA 14 0 5 0 9 1 0 9 2 2 6 9 7 7 7 Containers  Containers  Ougnity	Туре
	0 0 0 1 8 Y 0 7 T	D - Drum C - Carton
	SOUN SOUN	B - Bag T - Truck
		P - Pounds Y - Yards
School Street	MWW. Datylhezaboverramed material does not contain from liquid an defined to the contain from liquid and defined to the contain from li	O - Other
staterlawitis	My that the above mamed material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, has been properly de la packaged, and Islin proper condition for transportation according to applicable regulations.	oplicable. oscribed,: 🕆
IN A	and a portation according to appricable regulations.	de la servición de la servició
a merator Authorized	AgeotiName Signature Agreement Date with the second	
- Andrew Miller and Park	TRANSPORTER	
	The state of the s	
ruckivo	Shore No. 510-634-6850	
ruckino	Phone No.	
ruck No	Phone No.  Driver Name (Print)  PO Box 218  Phone No.  Phone No.  Print Name (Print)  Print Name (Print)	<u>nc-</u>
rucie No isporter Nam	Phone No.  D strave (Print)   Driver Name (Print)   Phone No.  B (0 Box 218   Vehicle License No./State   Phone No.  Vehicle License No./State   Phone No.	nc-
Adress	Phone No  D. Maravi (Print)   Driver Name (Print)   Driver Name (Print)    230/2   Vehicle License No./State   Driver Name   Vehicle Certification   Driver Name   Driv	CA.
Miless	Phone No.  Driver Name (Print)  C Box 218  Vehicle License No./State  Vehicle Certification  Authorized above named material was delived by the steel steel above.  Out incident to the destination listed below.	CA rered with
Adress	Phone No.    Distriction   Control	
Miless	Phone No.    Districting   The   Driver Name (Print)   Driver Name   Phone No.	
Miless	Phone No.  Phone No.  Driver Name (Print)  Phone No.  Driver Name (Print)  Phone No.  Phone No.  Phone No.  Driver Name (Print)  Phone No.  Phone No.  Driver Name (Print)  Phone No.  Phone N	
de ress  eby certifyrt e generates  Signature:	Phone No.  Phone No.  Driver Name (Print)  Phone No.  Driver Name (Print)  Phone No.  Phone No.  Driver Signature  Driver Signature  Driver Signature  Driver Signature  Driver Signature  Delivery Driver Name (Print)  Phone No.  Driver Signature  Dri	
de ress eby/centity it ergenerates ite Name	Phone No.  Driver Name (Print)   Pate 1 9 1	
de ress eby/centity it ergenerates ite Name	Phone No.  Phone No.  Driver Name (Print)  Phone No.  Driver Name (Print)  Phone No.  Phone No.  Driver Signature  Driver Signature  Driver Signature  Driver Signature  Driver Signature  Delivery Driver Name (Print)  Phone No.  Driver Signature  Dri	Pate 1 9 1
de ress eby certify if e generated ite Name dess dess	Phone No.  Phone No.	accurate.
de ress eby certify if e generated ite Name dess dess	Phone No.  Driver Name (Print)  C Bo 218  Vehicle License No./State  Vehicle Certification  Authority Shipment Date  Out incident to the destination listed below  DESTINATION  DESTINATION  Phone No. 5 1 0 4 4 7 0 4  COLUMN CASCORD LIVER DESTINATION  Alther above named material was delivered by the state of my knowledge the foregoing is true and at the labove named material and the labove named material was delivered by the state of my knowledge the foregoing is true and at the labove named material was delivered by the state of my knowledge the foregoing is true and at the labove named material was delivered by the state of my knowledge the foregoing is true and at the labove named material was delivered by the state of my knowledge the foregoing is true and the labove named material was delivered by the state of my knowledge the foregoing is true and the labove named material was delivered by the state of my knowledge the foregoing is true and the labove named material was delivered by the state of my knowledge the foregoing is true and the labove named material was delivered by the state of my knowledge the foregoing is true and the labove named material was delivered by the state of my knowledge the foregoing is true and the labove named material was delivered by the state of my knowledge the foregoing is true and the labove named material was delivered by the state of my knowledge the foregoing is true and the labove named material was delivered by the state of my knowledge the foregoing is true and the labove named material was delivered by the state of my knowledge the foregoing is true and the labove named material was delivered by the state of my knowledge the foregoing is true and the labove named material was delivered by the state of my knowledge the foregoing is true and the labove named material was delivered by the state of my knowledge the foregoing is true and the labove named material was delivered by the state of my knowledge the foregoing is true and the labove named material was delivered by	accurate.

GENERATOR RETAIN

BF(260-720



# Waste No. 907367 Systems No. HAZARDOUS SPECIAL WASTE MANIFEST

	GENERATOR
Ganerato Name	Doughers Regional Fire Authority Generating Location Dublin Fire Station
/ dress //	2794 Donahue Drive
	Dublin CA
Phone No.	1 10 2 8 10 10 5 5 1 10 Phone No.
:Waste Code	CO A 10 10 10 10 10 10 10 10 10 10 10 10 10
	NON HAZARDOUS  SOID 1: A Pounds  Y - Yards
orrelle	y that the above named material does not contain, free liquid as defined by 40 CFR Part 260.10 or any applicable of a single does not contain, free liquid as defined by 40 CFR Part 260.10 or any applicable state law, has been properly described, packaged and Issur proper condition for transportation according to applicable regulations.  Shipment Date
	TRANSPORTER
ruckiNo.	7510-634-6850 Phone No.
r sporter Name	Dividard Trucking Finct  Driver Name (Print) Kelling fich Rachec  Driver Name (Print)
ddress	Vehicle License No./State 2980/
hereby certify that e generator sit	Vehicle Certification  I hereby certify that the above named material was delivered without incident to the destination listed below:
Signature + 200 Pro	07/1/97
S BESTELLING	Oriver Signature Octivery Date
	DESTINATION
te Name	B. S. L. Vasco Road Landfill Phone No. 5 1 0 4 4 7 0 4 9 1
ideassi e	#4001 North Vasco Rd Livermore. Ca. 94550
ereby/cerlly/that	the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate
me of Authorized Agent	Receipt Date
	PASS CODE

PFI260-720



# № 907368 ON:HAZARDOUS SPECIAL WASTE MANIFEST

		GENERATOR
nerator Name	Configuration (Configuration)	Bige Authority Generating Location Fire Station
	2000 Doughue Disive	Address 2794 Donahue Drive
	ហិការដែល ដែរ	Address Dublin, CA
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Tiwasa Codell	Description of Was	te Quantity Units No. Type D - Drum
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		Y - Yards O - Other
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astaterlaw visino Classified and i	pijarhazardous waste asrde ackagediand is in oropero	erial does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable fined by 40 CFR Part 261 or any applicable state law, has been properly described, ondition for transportation according to applicable regulations:
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enerator Aulitorized Age	N. Wante	lignature with the second seco
THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN		TRANSPORTER
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nsporter Name	DEUDAM VENDE <b>NCE T</b>	Driver: Name (Print) 2 H Reoid Gen
ress v	230 P 0 80x 218	22111
	Byron (Callifornia 9	Vehicle License No./State
rebvicertifyithat	usialova namedimatorisla	Vehicle Certification 300813
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William .	ZV-	9/4/29/2 ///////////////////////////////
de la la la la la la la la la la la la la		Shipment Date : Driver offinature
		DESTINATION
o Name <u></u>	i i Verro Road in	ind fill 2 Phone No. 5 1 0 4 4 7 0 4 9 1
es	की रहारा केंद्र वर्ध वर्ध	Livermore, Ca. 94550
ereby/cerilly that	lie above named/materialth	as been accepted and to the best of my knowledge the foregoing is true and accurate.
		and accurate
ne-of-AuthorizediAgent		Signature Receipt Date
		PASS CODE

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Generator Name	Dougher v Regional Shire Authority Generating Location Dub	lin Fire Station
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	Dublin CA Dublin C	A
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	The state of the s	
Waste Code	CPA A A CO CO CO CO CO CO CO CO CO CO CO CO CO	Containers Type D - Drum
	0 0 0 1	8 Y 0 T C - Carton B - Bag
	NON HAZARDOUS SOUTH AND THE SO	T. Truck
		P - Pounds Y - Yards
		25 (346) [346 [357] [O - Other
staterlaw sising	ity that the above named material does not contain free liquid as defined by 40 not a hazardous wastefast defined by 40 CFR Part 261, or any applicable state packaged and is insproper condition for transportation according to applicable	CFR Part 260.10 or any applicable
classified and a	Packaged and is in proper condition for transportation according to applicable	regulations.
NEIL/		9.14.19.
e ator, Authorized (Age	and the state of t	Shipment Date
	TRANSPORTER	Constitute No.
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ra sporter Name	Diffard Thicking The	NI Allin Oto
description	P 10 4 Boy 22191	XIIIC - CA
		X11065 CA.
	Vehicle Certification	0.83,7
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v Signature 5	Shipment Date Driver Signature	Delivery Date
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iereby certify (hat) 4	Macount Bivermore Ca. 94550	e the foregoing is true and accurate  Receipt Date

GENERATOR RETAIN

BF1260-720

GENERA	ATOR.
Ceneralor Name Dougherty Regional Rire Authority	Dublin: Fire Station
270/600000000000000000000000000000000000	ddress 2794 Donahue Drive
Dibling CA	Dublin aCA
Phone No. 45 84 80 83 89 85 71 0	hone No.
LWaste Code Ca A Ser De to 10 9 11 10 9 2	2 6 9 7, 7 Containers Type
Non-HAZARDOUS SOIT.	Quantity Units No. Type  O O O O O T S Pag  T T C Pounds  Y Y O T  T Pounds  Y Y Yards  O O O O O O O O O O O O O O O O O O O
hereby/certify/that/the/above/named/material/does-not-contain frostate/law/is/not/a-hazardous/waste/las-detined/by/40, CER: Part 2 classified and packaged and is troproper condition for transportation are conditionally ackaged and is troproper condition.	ee liquid as defined by 40 CFR Part 260:10 or any applicable 61: or any applicable state law; has been properly described, on according to applicable regulations.
TRANSPO	
uck No ball Comment of the Comment o	510-634-6850
230/2 PDO Box/218.7	iver Name (Print)
Byron Callifornia 94514	phicle License No./State <u>Ab-Jon</u>
herebyscertify/that/the above/named/material was picked up to be generators/ite-ilisted/above	ereby certify that the above named material was delivered witht incident to the destination listed below.
Stringlije Shipment Oate Dh	o 9 / ( 9 2 Delivery Date
DESTINA	TION
Mame A. T. I. Vasco Road Landfill  4001 North Vasco Rd Livermore. Ca.	Phone No. 5. 1 0 4 4 7 0 4 9 1 94550
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nereby/certify (that the above pamed material, has been accepted and t	o the best of my knowledge the foregoing is true and accurate.
nereby certify (that the above named material, has been accepted and the state of t	o the best of my knowledge the foregoing is true and accurate.  Receipt Date



GENERATOR	
Control of the Contro	
edress Address 2794 Donahue Drive Address 2794 Donahue Drive	
Dublin CA	
hone:No. 25 1 30 28 10 3 9 5 1 0	<del></del>
Waste Code Car As Containers Containers Description of Waste Code Car As Containers Countity Units No. Type	Type - Drum
NON HAZARDOUS SOILE	- Carton - Bag - Truck - Pounds
	- Yards - Other
I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law; has been properly desclassified and packaged and sint proper condition for transportation according to applicable regulations.    O   O   O   O	plicable cribed,
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ick No. /	
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Byron Call fornita 94514	<del></del>
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Solution Driver Signature Driver Signature Delivery Date	<u>5</u>   <u>7</u>
DESTINATION	
Name 4 B.R.V. (Vasco Road Landfill Phone No. 5 1 0 4 4 7 0 4	9 1
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of Authorized Agent Agent Agent Agent Agent Agent Agent Date	



## № 907372 ON:HAZARDOUS SPECIAL WASTE MANIFEST

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Generator/Name	Dublin Fire Station Generating Location	
O COSSICIONAL	2794 Donahuer Drivers	<del></del>
A	Dublin, CA	<del></del>
hone No	11 10 18 10 3 14 5 11 0 Phone No.	<del></del> -
Waste Code	Containers Type	
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	NONSHAVARDOUS  J - Truck	k
	P - Pouni Y - Yards	ds
	O - Other	r
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	TRANSPORTER	
uekiye.	Phone No.	
sporter Name	The state of the s	*
dolese	U 0, 1807 218 230/25 184 Vehicle License No./State	
	Byron (California 94514)  Vehicle Certification	<del></del>
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a rigeneratorisi	tellisted aboves out incident to the destination listed below.	
V Signature	Driver Signature Date a Delivery Date	2
	DESTINATION	
	Burl Wasco Road-Tandf 11 1	
	Phone No. 5 1 0 - 4 4 7 0 4 9	
ereby cedify that	THE REPORT OF THE PROPERTY OF	<del></del>
eren vestilly (ile)	tathetabove:namedimaterial has been accepted and to the best of my knowledge the foregoing is true and accurate	э <b>.</b> ·
ne of Authorized Agen	Receipt Date	
	PASS CODE	

GENERATOR RETAIN

BF1260-720



# Systems Non-Hazardous special waste manifest

GENERATOR
Generating Location Dublin Fire Station
doless Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin CA
hone No.   5 1 20 3 50 35 51 51 0
Waste Code C: A2 C 10 15 C 10 19 1 0 9 2 2 6 9 7 7 7 Containers Type
O O O 1 8 Y O T C - Carton
NONTHAZARDOUS T - Truck
P - Pounds Y - Yards
O - Other
hereby certify that the tabove named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law; has been properly described.
classified and packaged and issin proper condition for transportation according to applicable regulations.
ator Authorized Agen E Name A State
TRANSPORTER
ickiNoPhone No
porter Name (Print) WHILE ALOUGHUSE
230/29 PRO BOX 218
Vehicle License No./State  Vehicle Certification  Vehicle Certification
erby certify that the above named material was picked up the that the above named
out incident to the destination listed below
Signature Signature Driver Signature Delivery Date
Destination
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ame Phone No. 5 1 0 4 7 0 4 9 1
4001 North Vasco Rd Livermore Ca 94550
reby(certify)that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.
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rick-No 🗻	567-266		;Phon	e No510	-634-6850		Season of Bernand
isporter-Mame	illingi ilinga	10. inc. 2. 10. inc. 2. 1230/2		r. Name (Print)	Lyle K	在来,Sylabor 1111	
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eby/certify/tha ergeneratorsit	tithe above inamed m	aterial was picke	dup.	ا الله المراجع	above named m	aterial was deli	vered with-
Signature is	Was	0 7 /8	7 Date Oriver	Pl Ver	4	091	192
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e Name	ikos (j. varco ir 2004) Aorich Vas	oad Landf 111		Phone No. 5	1 0 4	4 7 0	4 9 1
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ne of Authorized Agen		130 M 2000	Signature			Receipt C	Date
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	GENERATOR
engleston Name ប្រការទៅនេះ ការការការការការ	ice Authority Generating Location Dublin-Fire Station
A. Mer morane distance	Address 2794 Donahue Drives
intrikati (6)	Dublin CA
Phone No. 25 C. C. C. C. C. C. C. C. C. C. C. C. C.	
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classified and packaged, and is in proper cond	illion for transportation according to applicable regulations
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	TRANSPORTER
fried No.	510-634-6850
isporter-Name is a secretary line	Phone No.
E (i) 1307 2773	Driver Name (Print) L177 LO IN GER
Byson Callifornia 945	
hereby certify that the rapove hamed material twee	Vehicle Certification 3008)
ergenerator/site/lister/above	picked up and I hereby certify that the above named material was delivered with-
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teligiation Services	ipment Date with Driver Signature Delivery Date
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le Name	If 111 Phone No. 5 1 0 4 4 7 0 4 9 1
nereby certify that the above maned material has t	peen accepted and to the best of my knowledge the foregoing is true and accurate.
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	Signature Receipt Date
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Generator Name Dougher v. Regional Fries Authority Generating Location Dublin Fire Station  Address 2794 Donahue Drive Control Office Station
Address 2794 Donahue Drive Dublin CA
Phone No. 25 32 00 32 00 55 10 0.
Quantity Units No. Type D - Drum
O O O 1 B Y O T T C - Carton B - Bag
SOIT T · Truck P · Pounds
Y - Yards O - Other
state law is not at hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described.
classified and packaged rand is linitor opericondition for transportation according to applicable regulations.
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ratorAuthorizad:AgentName
ruck No. 2010-634-6850
Driver Name (Print) KEN DUARTE
ddress P. 07. Box 218 Vehicle License No./State 3 × 1/ 0 6.5 CA
Vehicle Circlese No./State // Own Callifornia 94514  Vehicle Certification 3 00 8 3 7
Vehicle Certification  Vehicle Certification  I hereby certify that the above named material was delivered without incident to the destination listed below.
10 10 10 10 10 10 10 10 10 10 10 10 10 1
Shipment Date Oriver Signature Delivery Date
DESTINATION
Name DB ROLL Vasco Road Landfill Phone No. 5 1 0 - 4 4 7 0 4 9 1
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iereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.
me of Authorized Agent at Curricular and Agent at Curr
receipt Date
PASS CODE
GENERATOR RETAIN

	GENERATOR
Generatoriyame Dougheray Revional Rice	uthority Generating Location Dublin Fire Station
ijese 2794 Donahue Deive	Address 2794 Donahue Drive
intian ca	Dublin: CA
none No. 1514 180 - 181 1910 1915 20 10	
Waste Code Cara Salan Sa	- 146 - 146
Description of Waste Waste	Quantity Units No. Type D Drum
NON STAVARIOUS SOU	0 0 0 1 8 Y 0 / T C - Carton 8 - Bag
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THE NO. TO SAME WAS A PROPERTY OF THE PROPERTY	Phone No
sporter Name Diplard Trucking Inc	Driver Name (Print)
ddress PRO Box 218 Byron Callifornia 94514	Vehicle License No./State Who for 5
The state of the s	Vehicle Certification 304783
nereby.certify.that the above named material was picked be generator site listed above	tup: Thereby certify that the above named material was delivered with-
Signature & Shipment C	Date Driver Signature Delivery Date
	DESTINATION
Name Bar Par Vasco Road Landfill	Phone No. 5 1 0 - 4 4 7 0 4 9 1
1001 North Vasco Rd Live	rmore, Ca. 94550
ereby certify that the above named material has been a	ccepted and to the best of my knowledge the foregoing is true and accurate.
	Anomedge the loregoling is ride and accurate.
of Authorized Agent 1997 Annual Agent 1997 Si	gnature Receipt Date
	PASS CODE

GENERATOR RETAIN



# Nº 907378 NON-HAZARDOUS SPECIAL WASTE MANIFEST

	GENERATOR
necator Name	Dougher w Regional Wire Authority Generating Location Dublin Fire Station
1965 (1965) 12 (1964)	2794 Donahue Drive
	Dublin CA Dublin CA
5	Phone No
waste Code	Description of Waste D - Drum Quantity Units No. Type D - Drum
	NON HAZARDOUS C - Carton B - Bag
	SOTIA T · Truck P · Pounds
	Y - Yards O - Other
l-hereby certi	fyihaldheadovarnamed material does not contain tree liquid as defined by 40 OFFIG.
stateslaw list	not at hazardous wasteraside fined by 40 CFR Part 261 or any applicable state law has been properly described, ipackaged and is interpreted for transportation according to applicable regulations.
	or ansportation according to applicable regulations:
e ráton Authorizad A	gent Name Signature series and Shipment Date -
action and an arrangement	TRANSPORTER
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idress:	PS 0 Box 218 2 30/2
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elovojeniky (h	Yes and the second of the seco
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	Hecelot Date

GENERATOR RETAIN

# № 907379 NON:HAZARDOUS SPECIAL WASTE MANIFEST

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Dougher ve Regional Fire Authority Generating Location Dublin Fire Sta	ation
2794 Danahua D	
Address 2794 Donahue Drive  Dublin CA	es, se
hone No. 85 44 CO 5 88 20 30 89 75 81 30	······································
Waste Code 10 20 14 15 15 17 17 17 17 17 17 17 17 17 17 17 17 17	ntainers Type D - Drum
NON HAZARDOUS	T C - Carton B - Bag
	T - Truck P - Pounds
	Y - Yards
lihereby certify that the above named material does not contain free liquid as defined by 40 CFB Part 260.1	Cost any population
I hereby certify that the above hamed material does not contain free liquid as defined by 40 CFR Part 260.1 states law, is inot a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been classified and packaged, and is interpretecondition for transportation according to applicable regulations:	properly described.
TO VAC	Control of the state of the sta
ator Authorized (Agent Name and Shipment: Date	
TRANSPORTER	
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porter Name Division Inc.  Driver Name (Print)  Cress  Dy on Call Ornia 94514	2715 8745
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porter leme  Driver Name (Print)  Driver Name (Print)  Cress  Driver Name (Print)  Vehicle License No./State  Driver Name (Print)  Vehicle Certification  Second Comparation Site Using above named material second continuous site Using above  Driver Name (Print)  Vehicle Certification  Out incident to the destination listed below:	9//9/2
porter Name    Driver Name   Driver Name   Print	
porter Name  Driver Name (Print)  Driver Name (Print)  Vehicle License No./State  Vehicle Certification  Solventa 94514  Vehicle Certification  Solventa State  Driver Signature  Destination  Destination  Destination	9//9/2
porter Name   District Ing   Ing   Driver Name (Print)    dress   Bo   18   Vehicle License No./State   Security Certify that the above named material ligenerator site listed above   Shipment Dates   Shipment D	9//9/2
porter Name    Description   D	Delivery Date.
porter Name    Description   D	Delivery Date.
protecting inc.  Driver Name (Print)  dess.  C Bo 18 Vehicle License No./State  By Griffa 94514  Vehicle Certification  Out incident to the destination listed below.  By Shipment Date of Driver Signature  DESTINATION  DESTINATION  DESTINATION  Phone No. 5 1 0 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Delivery Date.
process control of the control of th	Delivery Date.  7 0 4 9 1  Strue and accurate.



## №907380 WONHAZARDOUS SPECIAL WASTE MANIFES

	GENERATOR
Conerator Name	Dougher by Regional Elregauthority Generating Location Dublin Fire Station
.edrassi.	2704 Udnahre Drive
and the second of	Dublin CA
10 Y 7 W 7	Phone No.
l/Waste/Code	CC AN CONTROL OF STATE OF STAT
	O O O 1 8   Y O   T   B - Bag   T - Truck   P - Pounds   Y - Yards   Y - Yar
	(that the above named material does not contain free liquid as defined by 40 CFR, Part 260:10 or any applicable not a hazardous waster as defined by 40 CFR. Part 261 or any applicable state law, has been properly described, packaged, and is insproper condition; for transportation according to applicable regulations.
	TRANSPORTER
ruck No.	Phone No
sporter Name	Driver Name (Print)
ddress / **	Vehicle License No /State
	Byron Callifornia 94514  Vehicle Certification
e generators	atitherabove named material was picked up thereby certify that the above named material was delivered with itellisted labove. Out incident to the destination listed below.
<b>10000000</b>	是一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个
Sgnature 2	Shipment Date - Driver Signature - Delivery Date
	DESTINATION
Name	Phone No. 5 1 0 4 4 7 0 4 9 1
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विकिन्नु व्यवसारि ।स्ट	at the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.
epAlbeshortuAHo em	nte Signature Receipt Date
	PASS CODE

GENERATOR RETAIN



GENERATOR GENERATOR	SH≒ .
Gneraton Name Dougherty Regional trace Authority Generating Location Dublin Fire Station	7
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Address 2794 Donahue Drive Dublin CA	<del></del>
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GENERATOR RETAIN



# № 907386 ION:HAZARDOUS SPECIAL WASTE MANIFEST

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## № 907388 NON:HAZARDOUS SPECIAL WASTE MANIFEST

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Generator/Name	Dublin Fire Station	
	2794 Donahue Drive Address 2794 Donahue Drive	
	Dublin: CA	
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### APPENDIX D

BFI Vasco Road Landfill

**Analytical Testing Requirements** 



July 16, 1992 BFI Vasco Road Sanitary Landfill Leachable Concentration Threshold Limits

### TABLE I

Organic Constituents:	Threshold Limits
TPH as Gasoline TPH as Diesel TRPH (418.1)	100 ppm 1000 ppm 1000 ppm
TCLP/8020: Benzene Tolulene Ethelybenzene Xylene Inorganic Constituents:	.025 mg/L 1.0 mg/L 0.75 mg/L 0.50 mg/L
STLC CAM 17: Antimony Arsenic Barium Berellium Cadmium Chromium, VI Cobalt Copper Lead Mercury Molybdenum Nickel Selenium Silver Thallium Vanadium Zinc	0.25 mg/L 0.25 mg/L 50.0 mg/L 0.05 mg/L 0.25 mg/L 2.5 mg/L 2.5 mg/L 10.0 mg/L 0.75 mg/L .0006 mg/L 0.5 mg/L 5.0 mg/L 0.5 mg/L 0.5 mg/L 10.0 mg/L 0.5 mg/L 0.5 mg/L 0.5 mg/L
Sulfide: Cyanide: Ph: Flash point:	< 100 ppm < 10 ppm 5 to 10 > 140 deg. F

July 16, 1992

BFI Vasco Road Landfill Analytical Testing Requirements

### TABLE 1

- 1. Soil contaminated with gasoline:
  TPH as gasoline
  TCLP/BTEX
  STLC/Pb
  RCI
- Soil contaminated with diesel fuel: TPH as diesel TCLP/BTEX RCI
- 3. Soil contaminated with motor oil: TPH as motor oil or TRPH (418.1) TCLP/BTEX RCI
- 4. Soil contaminated with waste oil:
  TPH as motor oil or TRPH (418.1)
  TCLP/BTEX
  8240
  8270
  STLC CAM 17
- 5. Soil contaminated with diesel and gasoline:
  TPH as gasoline and TPH as diesel or TRPH (418.1)
  TCLP/BTEX
  STLC/Pb
  RCI
- 6. Drill cuttings generated from UST site investigations: (excluding waste oil and volumes over ten cubic yards)
  TPH for known contaminant
  TCLP/BTEX

### Notes:

- 1. TPH, TCLP/BTEX and STLC/Pb analyses shall be four point composite samples representative of 100 cubic yards.
- 2. STLC CAM 17, 8240 and 8270 analyses shall be four point composite samples representative of 500 cubic yards.
- 3. One RCI analyses will be required for each project. The sample shall be a four point composite sample representative of the total volume of soil.
- 4. A Fish Bio test may be required of soils contaminated with waste oil.



Vasco Read Sanitary Landfill

## VASCO ROAD SANITARY LANDFILL PRICE LIST AS OF JULY 29, 1992

CONSTRUCTION & DEMOLITION DEBRIS	\$8.50	C/Y
HARD TO HANDLE (over 6' length or 2' diameter)	\$17.00	C/Y
EXTREMELY HARD TO HANDLE	\$22.00	C/Y
COMPACTED	\$9.00	C/X
CERTIFIED LOADS (buried immediately)	\$15.50	C/X
HOUSEHOLD GARBAGE (Livermore residents)	\$4.05	C\X
HOUSEHOLD GARBAGE (non residents)	\$8.50	C/A
MINIMUM CASH SALE	\$4.05	C/Y
MINIMUM CHARGE SALE	\$8.50	C/A
WEIGHMASTER CERTIFICATE	\$10.00	EA.
SPECIAL WASTE	\$21.00	C/Y
TIRES	\$200.00	TN.

IF YOU HAVE ANY QUESTIONS, PLEASE CALL (510) 447-0491