INTEGRATED
Environmental Services, Inc.

July 14, 1999
Via Delivery

Rod Nelson
California Environmental Protection Agency
Regional Water Quality Control Board
Los Angeles Region
320 West 4th Street, Suite 200
Los Angeles, CA 90013

Subject: **Parcel D Waste Discharge Requirements Permit**
Boeing C-6 Facility, Los Angeles, California

Dear Mr. Nelson:

On behalf of Boeing Realty Corporation, Integrated Environmental Services Inc. is pleased to submit the attached Facility Permit/Waste Discharge application package for your review and approval. The package includes a fully executed Form 200 application sheet, the permit fee of $400.00, and supporting documentation to allow the Bradley Landfill in Sun Valley, California, to use the C-6 facility's excavated soils for daily cover.

The C-6 facility (Figure 1) is currently undergoing a phased redevelopment. The facility has been divided into four parcels (A, B, C, and D), of which two (A and B) are currently under development (Figure 2). The facility has been used in the manufacture, storage, and distribution of aircraft parts and components for over 45 years.

Prior to development activities, each parcel undergoes a site investigation to assess potential impacts from former operations. In June 1999, the Parcel D site investigation was conducted in accordance with the approved Sampling and Analysis Plan (IESI 1999). Nine soil borings were advanced to depths between 15 and 25 feet below ground surface (bgs). Figure 3 shows the locations of the borings. From each boring, soil samples were collected for analysis at 0.5, 5, 10, and 15 feet bgs. In three of the borings, samples were collected to depths of 25 feet bgs for analysis. The results are summarized in Table 1, and the laboratory reports are presented in Attachment 1.

Detected concentrations were compared to the site-specific health-based remediaton goals (HBRGs) established for the C-6 facility (IESI 1997). Arsenic was the only compound identified as being present above its HBRG of 14 mg/kg. The HBRG for arsenic, as well as other inorganic compounds, is equivalent to the background concentration for the area, as established in the *Evaluation of Site-Specific Background for Metals in Soil*, Lockheed Martin Corporation, International Light Metals (G&M 1996).

Detected arsenic concentrations range from 3.6 to 840 mg/kg. Soil with arsenic concentrations greater than 14 mg/kg have been identified for excavation and off-site disposal. These soils have been delineated over an area measuring approximately 375 by 225 feet, to a depth of 1.5 feet bgs, with a few isolated locations extending to approximately 2.5 feet bgs (Figures 4).

3990 Westerly Place, Suite 210 ◆ Newport Beach, CA 92660 ◆ Tel: (949) 852-9050 ◆ Fax: (949) 852-9011

Delineation sample locations were placed over a radial pattern extending between 150 to 300 feet from boring B3, the only elevated arsenic concentration identified during the site investigation. Samples were collected at depths of 0.5, 1.0, and 2.0 feet bgs. If the sample at 2.0 feet bgs exhibited an arsenic concentration greater than 14 mg/kg, a sample at 3.0 feet bgs was collected for further vertical delineation. Figures 5 and 6 show the delineation sample locations and detected arsenic concentrations. Attachment 2 contains the laboratory reports for the samples collected to delineate the arsenic-impacted soil.

Prior to excavation, the soil will be further characterized as follows:

1) Soils will be classified as non-RCRA hazardous waste if representative soil samples contain arsenic in total concentrations equal to or greater than its total threshold limit concentration (TTLC) of 1000 mg/kg in accordance with CCR Title 22.

2) Representative soil samples will be analyzed for soluble arsenic concentrations using the Waste Extraction Test (WET) if the total concentration of arsenic is equal to or greater than 10 times its soluble threshold limit concentration (STLC) of 5 mg/kg in accordance with CCR Title 22. Soil will be classified as non-RCRA hazardous waste if representative samples contain arsenic in soluble concentrations (based on the WET) equal to or greater than its STLC in accordance with CCR Title 22.

3) Additionally, representative soil samples that will be analyzed using the WET will also be analyzed for soluble arsenic concentrations using the Toxicity Characteristic Leaching Procedure (TCLP). Soil will be classified as RCRA characteristic hazardous waste if the soluble concentration of arsenic using the TCLP is equal to or greater than the toxicity characteristic (TC) in accordance with CCR Title 22.

Forty-nine delineation samples exhibit arsenic concentrations greater than 50 mg/kg. These samples were further analyzed for solubility concentration (STLC) in accordance with CCR Title 22. Samples exhibiting STLC results greater than 5 mg/kg were further analyzed using the TCLP. Table 2 presents a summary of STLC and TCLP analytical results. Please note that at the preparation of this application package, not all STLC and TCLP analytical results were available. However, upon receipt of these results, Table 2 will be revised and a copy will be provided to the Board for inclusion in the final application package.

The permit will be applicable for a period of 90 days from the date of issuance, up to a total volumetric soil limit of 15,000 cubic yards. The affected soil will be excavated, segregated by waste characterization, and stockpiled on site until approval is received for transportation and disposal to an approved facility. The excavation of the arsenic-impacted soils will be performed in accordance with the approved Parcel D Excavation Plan (IESI 1999).

If you have any questions, or need more information, please contact me contact me at (949) 852-9050, extension 14. Your expedited approval is appreciated.

Very truly yours,

Joann P. Ornelas
Program Manager

cc: Mario Stavale, Boeing w/encl.
Augustine Anijiello, RWQCB w/encl.
Deborah Oudiz, DTSC w/encl.

encl.: (1)

WASTE DISCHARGE REQUIREMENT APPLICATION

FORM 200

CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY

State of California
Regional Water Quality Control Board

APPLICATION/REPORT OF WASTE DISCHARGE GENERAL INFORMATION FORM FOR WASTE DISCHARGE REQUIREMENTS OR NPDES PERMIT

I. FACILITY INFORMATION

A. Facility:

Name: BOEING REALTY CORPORATION C-6 FACILITY			
Address: 19503 S. NORMANDIE AVE.			
City: LOS ANGELES	County: L.A.	State: CA	Zip Code: 90502
Contact Person: Mario Stavale		Telephone Number: (562) 627-3014	

B. Facility Owner:

Name: BOEING REALTY CORPORATION			Owner Type (Check One) 1. ☐ Individual 2. ☒ Corporation
Address: 4060 LAKEWOOD BLVD., 6th FLOOR			3. ☐ Governmental Agency 4. ☐ Partnership
City: LONG BEACH	State: CA	Zip Code: 90808	5. ☐ Other:
Contact Person: Mario Stavale		Telephone Number: (562) 627-3014	Federal Tax ID: 95-2775666

C. Facility Operator (The agency or business, not the person):

Name: SAME AS OWNER			Operator Type (Check One) 1. ☐ Individual 2. ☐ Corporation
Address:			3. ☐ Governmental Agency 4. ☐ Partnership
City:	State:	Zip Code:	5. ☐ Other:
Contact Person:		Telephone Number:	

D. Owner of the Land:

Name: SAME AS OWNER			Owner Type (Check One) 1. ☐ Individual 2. ☐ Corporation
Address:			3. ☐ Governmental Agency 4. ☐ Partnership
City:	State:	Zip Code:	5. ☐ Other:
Contact Person:		Telephone Number:	

E. Address Where Legal Notice May Be Served:

Address: SAME AS OWNER		
City:	State:	Zip Code:
Contact Person:		Telephone Number:

F. Billing Address:

Address: SAME AS OWNER		
City:	State:	Zip Code:
Contact Person:		Telephone Number:

CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY

State of California
Regional Water Quality Control Board

APPLICATION/REPORT OF WASTE DISCHARGE GENERAL INFORMATION FORM FOR WASTE DISCHARGE REQUIREMENTS OR NPDES PERMIT

II. TYPE OF DISCHARGE

Check Type of Discharge(s) Described in this Application (A or B):

[X] **A. WASTE DISCHARGE TO LAND** [ ] **B. WASTE DISCHARGE TO SURFACE WATER**

Check all that apply:

- [ ] Domestic/Municipal Wastewater Treatment and Disposal
- [ ] Cooling Water
- [ ] Mining
- [ ] Waste Pile
- [ ] Wastewater Reclamation
- [ ] Animal Waste Solids
- [ ] Land Treatment Unit
- [ ] Dredge Material Disposal
- [ ] Surface Impoundment
- [ ] Industrial Process Wastewater
- [ ] Animal or Aquacultural Wastewater
- [ ] Biosolids/Residual
- [ ] Hazardous Waste (see instructions)
- [ ] Landfill (see instructions)
- [ ] Storm Water
- [X] Other, please describe: arsenic-impacted soil

III. LOCATION OF THE FACILITY

Describe the physical location of the facility.

1. Assessor's Parcel Number(s)	2. Latitude	3. Longitude
Facility: 7351003014	**Facility:** 33° 51' 15"	**Facility:** 118° 18' 10"
Discharge Point:	**Discharge Point:** Bradley Landfill	**Discharge Point:** Bradley Landfill

IV. REASON FOR FILING

- [ ] New Discharge or Facility
- [ ] Change in Design or Operation
- [X] Change in Quantity/Type of Discharge
- [ ] Changes in Ownership/Operator (see instructions)
- [ ] Waste Discharge Requirements Update or NPDES Permit Reissuance
- [ ] Other: _____

V. CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA)

Name of Lead Agency: Los Angeles RWQCB

Has a public agency determined that the proposed project is exempt from CEQA? [ ] Yes [X] No

If Yes, state the basis for the exemption and the name of the agency supplying the exemption on the line below.

Basis for Exemption/Agency: _____

Has a "Notice of Determination" been filed under CEQA? [X] Yes [ ] No

If Yes, enclose a copy of the CEQA document, Environmental Impact Report, or Negative Declaration. If no, identify the expected type of CEQA document and expected date of completion.

Expected CEQA Documents:

[ ] **EIR** [ ] **Negative Declaration** **Expected CEQA Completion Date:** _____

CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY

State of California
Regional Water Quality Control Board

APPLICATION/REPORT OF WASTE DISCHARGE GENERAL INFORMATION FORM FOR WASTE DISCHARGE REQUIREMENTS OR NPDES PERMIT

VI. OTHER REQUIRED INFORMATION

Please provide a COMPLETE characterization of your discharge. A complete characterization includes, but is not limited to, a list of constituents and the discharge concentration of each constituent, a list of other appropriate waste discharge characteristics, a description and schematic drawing of all treatment processes, a description of any Best Management Practices (BMPs) used, and a description of disposal methods.

Also include a site map showing the location of the facility and, if you are submitting this application for an NPDES permit, identify the surface water to which you propose to discharge. Please try to limit your maps to a scale of 1:24,000 (7.5' USGS Quadrangle) or a street map, if more appropriate.

VII. OTHER

Attach additional sheets to explain any responses which need clarification. List attachments with titles and dates below:

Attachment 1 - Final Environmental Impact Report Cover Page

Attachment 2 - C-6 Facility and Vicinity Map

Attachment 3 - Waste Profile Sheets

You will be notified by a representative of the RWQCB within 30 days of receipt of your application. The notice will state if your application is complete or if there is additional information you must submit to complete your Application/Report of Waste Discharge, pursuant to Division 7, Section 13260 of the California Water Code.

VIII. CERTIFICATION

"I certify under penalty of law that this document, including all attachments and supplemental information, were prepared under my direction and supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment."

Print Name: Mario Stavale **Title:** Project Manager

Signature: [signature] **Date:** 7/14/99

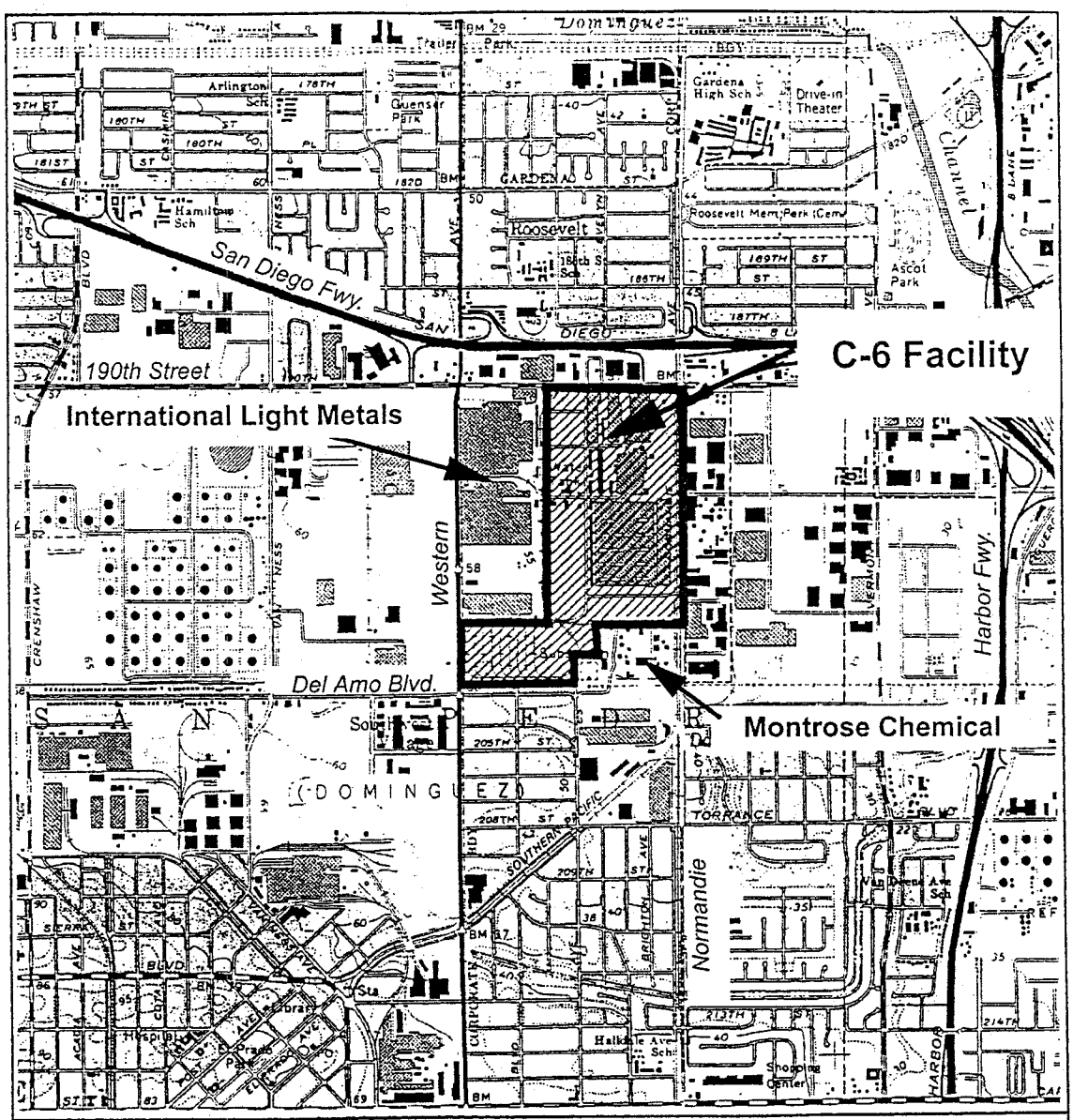
FOR OFFICE USE ONLY

Date Form 200 Received:	Letter to Dicharger	Fee Amount Received:	Check #:

Form 200(6/97)

Figures

BOE-C6-0235171



Base Map: U.S.G.S. 7.5 Minute Topographic Map, Torrance, California Quadrangle, 1981.

0 2000 4000

Approximate Scale in Feet

N

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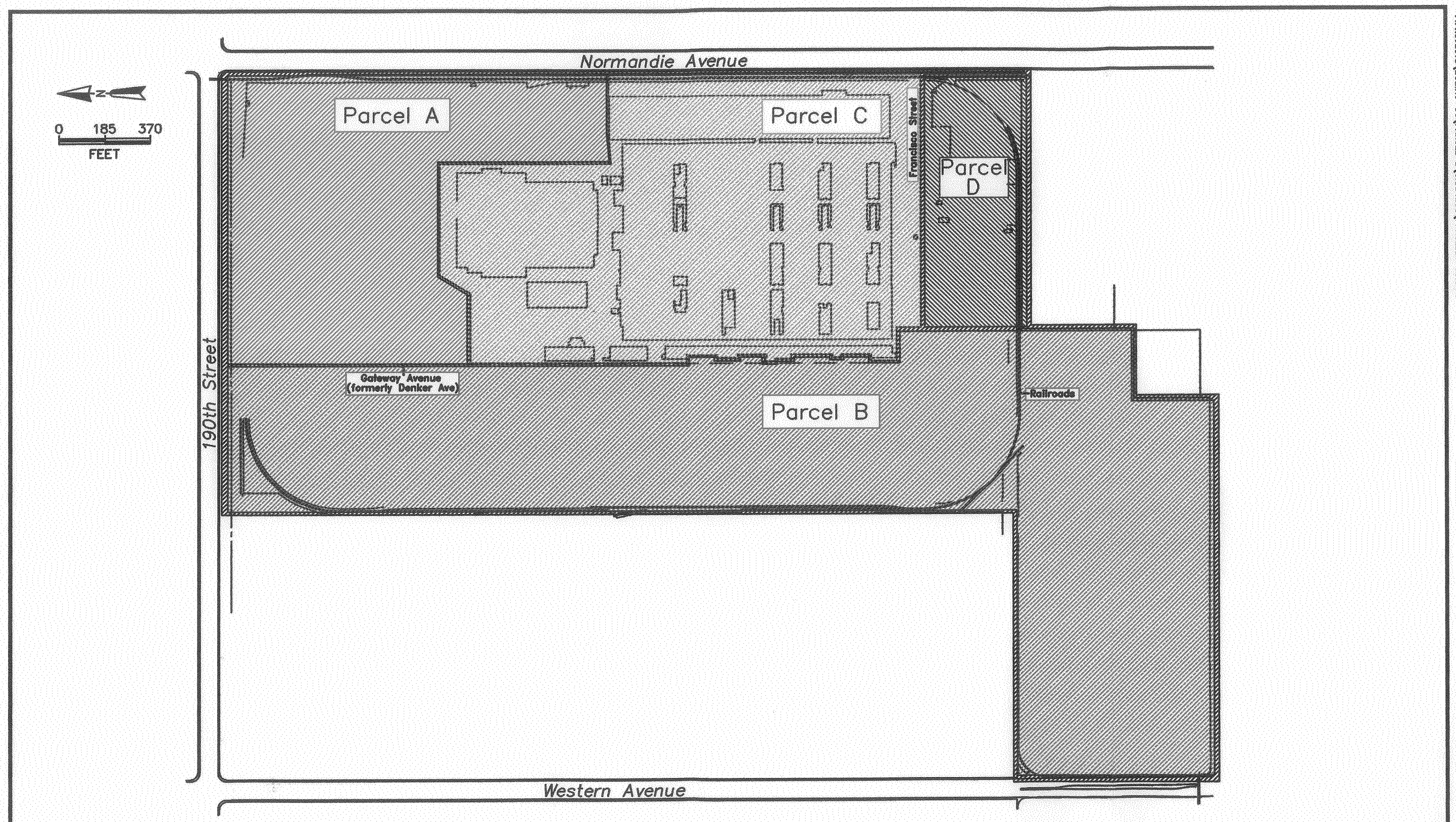
Figure 1
C-6 Facility and Vicinity



P:\PROJECTS\BOEING-C6\PARCEL-B\GRAPHICS\PARCELS4-99.DWG

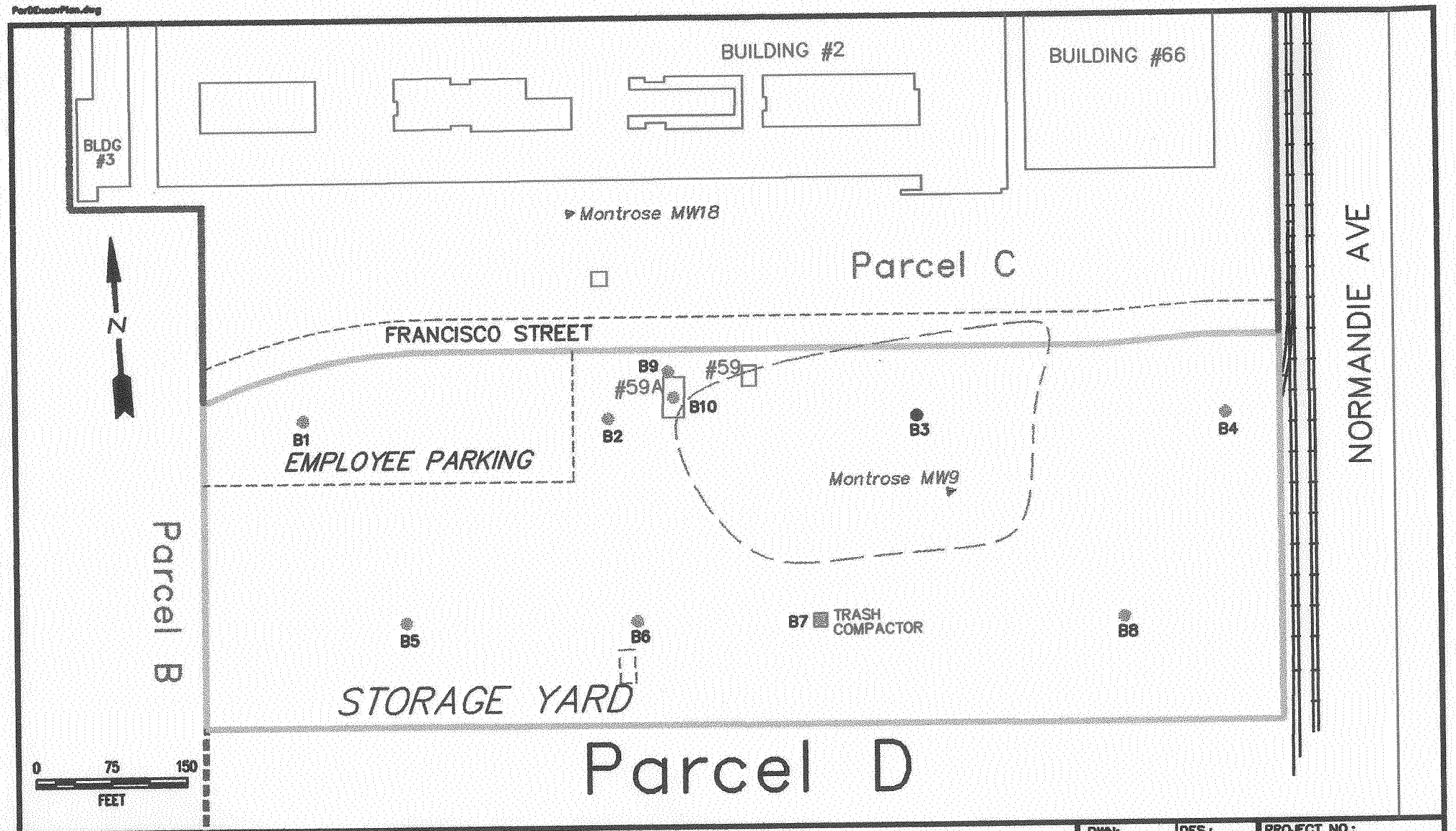
INTEGRATED
Environmental Services, Inc.
3300 Newport Blvd., Suite 210
Newport Beach, CA 92660 (949) 852-9220

TITLE:
Parcel Delineation
Boeing C-6 Facility
Los Angeles, CA

DWN: JDL	DES.: JDL	PROJECT NO.: BOC6/PARD
CHKD: JPO	APPR: JSB	FIGURE NO.: 2
DATE: 4/23/99	REV.: 1	

BOE-C6-0235173

ParDExcavPlan.dwg



INTEGRATED Environmental Services, Inc.
3990 Westerly Place, Suite 210
Newport Beach, CA 92660
(949) 852-8050

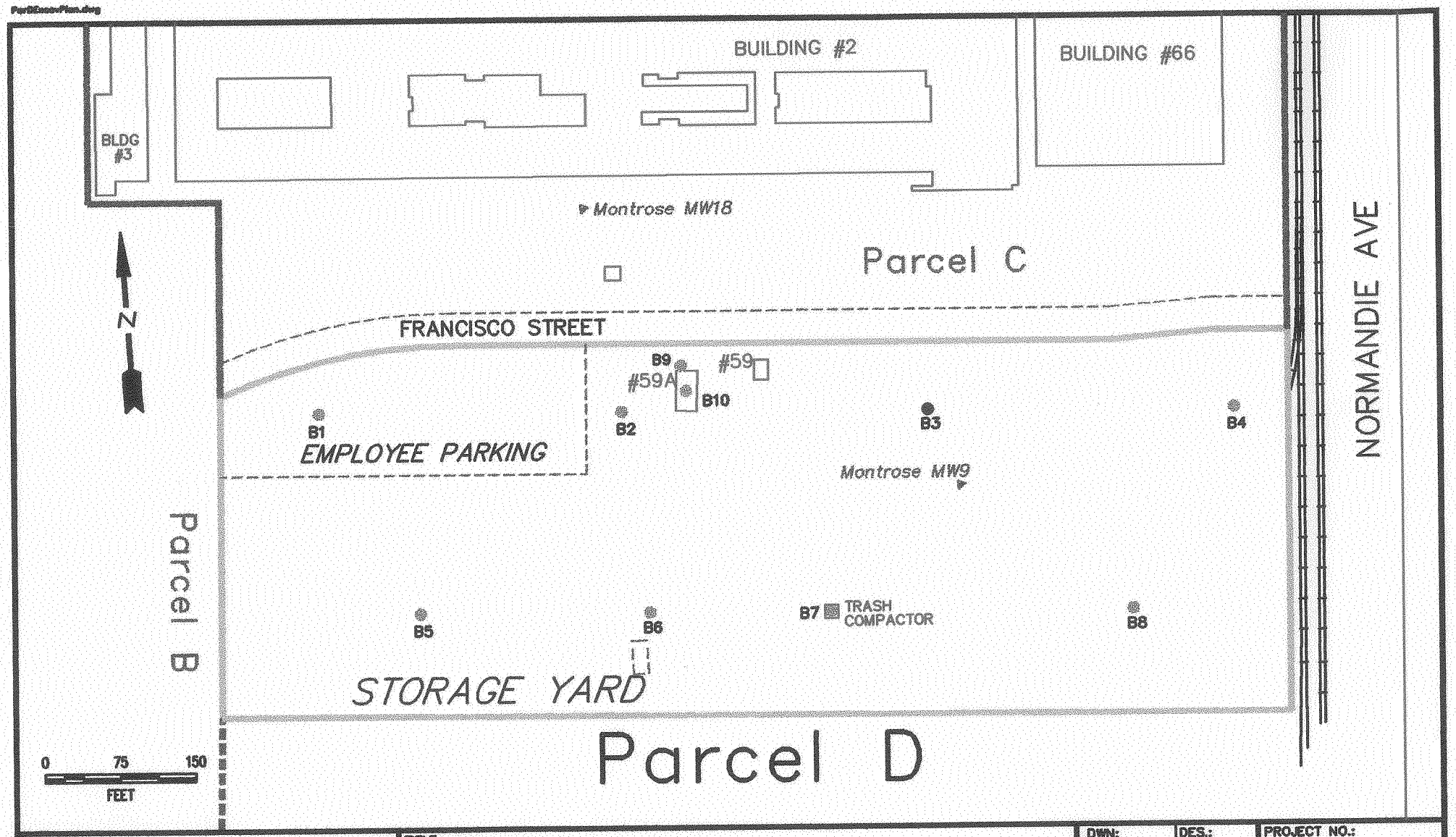
TITLE:
Parcel D Arsenic Delineation
Boeing C-6 Facility
Los Angeles, CA

DWN: JDL	DES.: JDL
CHK: GY	APPD: JPO
DATE: 04/29/99	REV.: 2

PROJECT NO.: BOC6\PDExcav

FIGURE NO.: 4

BOE-C6-0235174



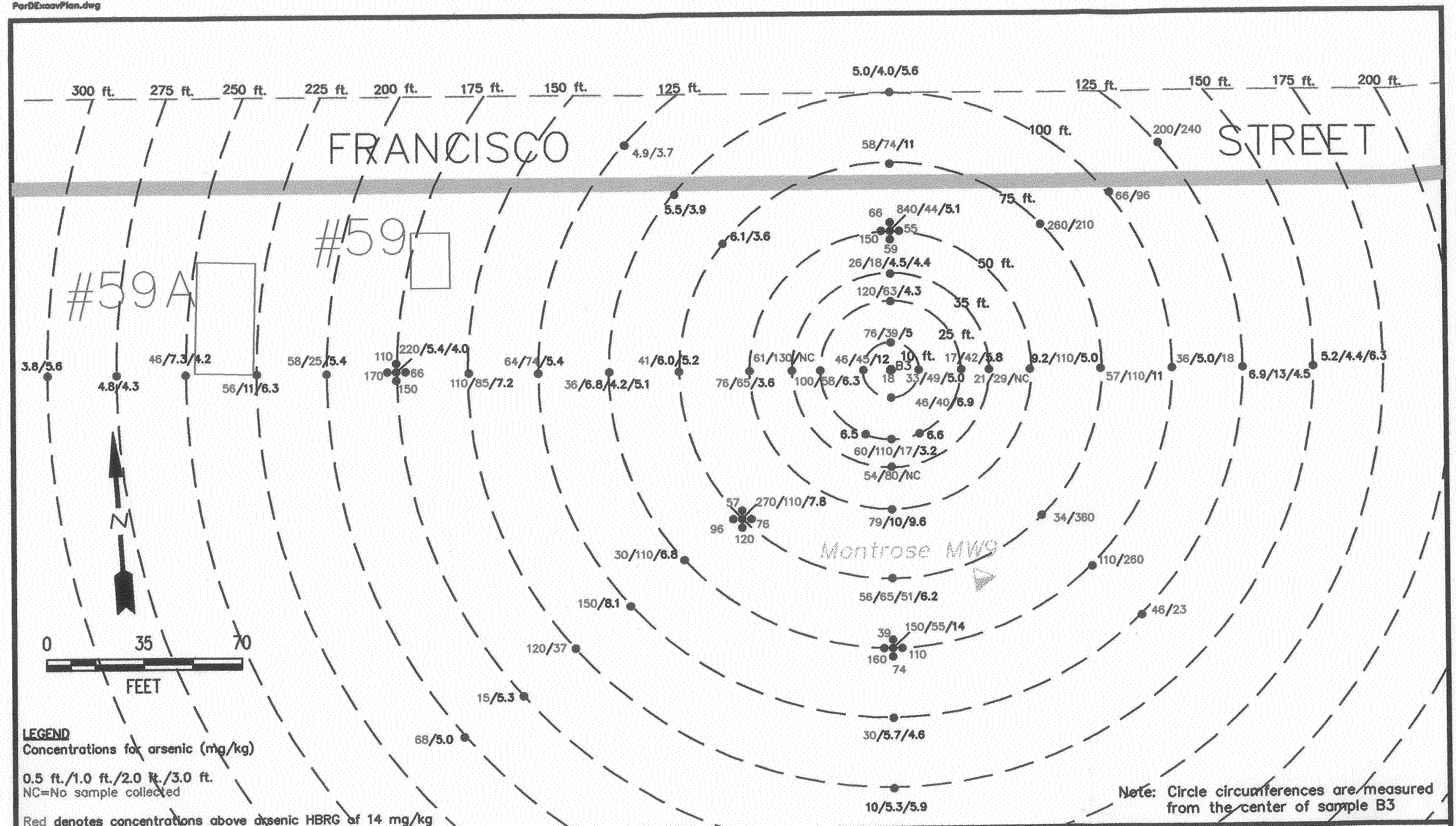
INTEGRATED Environmental Services, Inc.
3920 Westerly Place, Suite 210
Newport Beach, CA 92660
(949) 852-9050

TITLE:
Parcel D
Boeing C-6 Facility
Los Angeles, CA

DWN:	DES.:	PROJECT NO.:
JDL	JDL	BOC6\PDExcav
CHK: GY	APPD: JPO	FIGURE NO.: 3
DATE: 04/29/99	REV.: 1	

BOE-C6-0235175

ParDExcavPlan.dwg



LEGEND
Concentrations for arsenic (mg/kg)

0.5 ft./1.0 ft./2.0 ft./3.0 ft.
NC=No sample collected

Red denotes concentrations above arsenic HBRG of 14 mg/kg

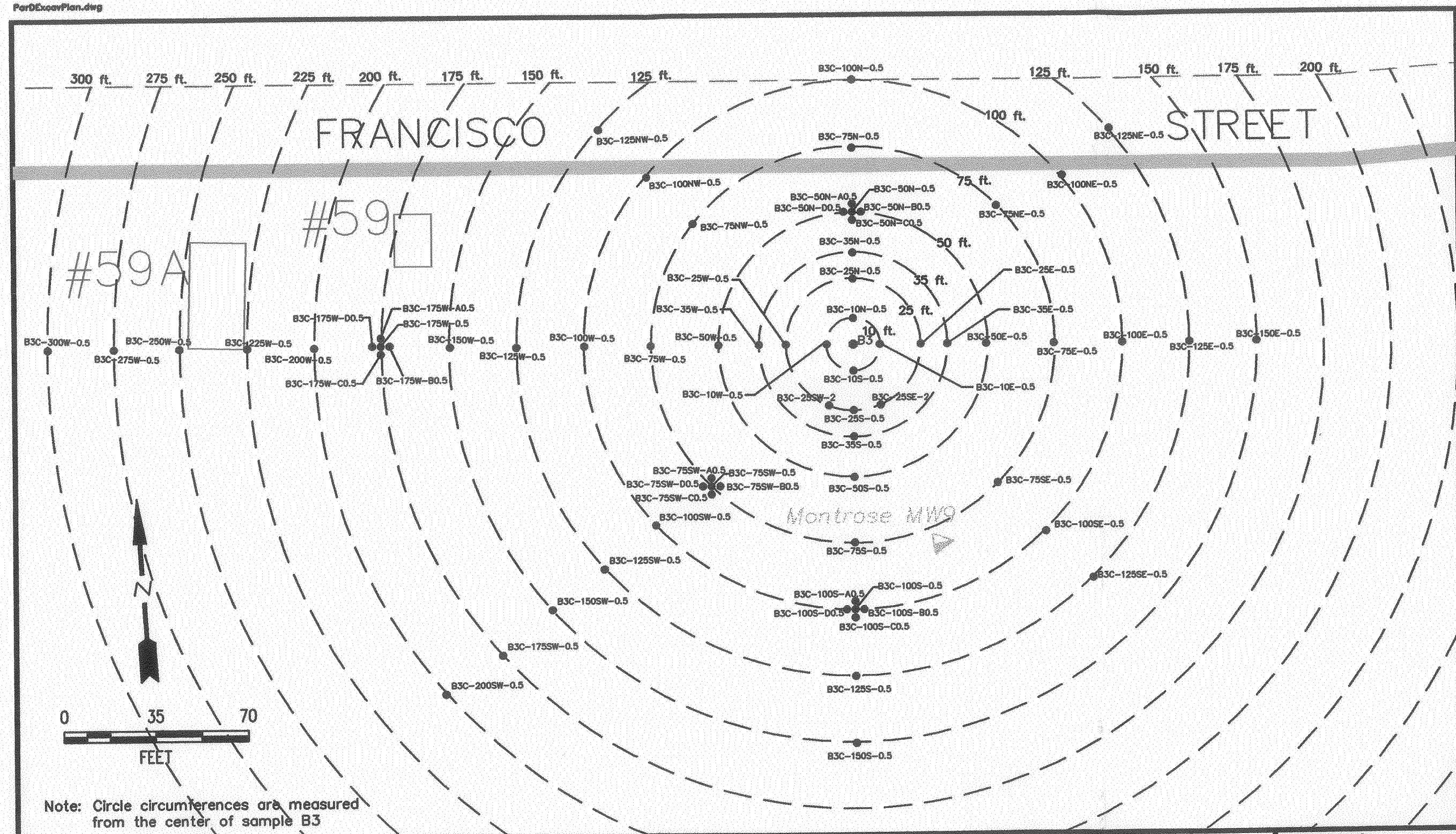
Note: Circle circumferences are measured from the center of sample B3

INTEGRATED
Environmental Services, Inc.
3990 Westerly Place, Suite 210 (949) 852-9050
Newport Beach, CA 92660

TITLE:
Parcel D Detected Arsenic Concentrations
Boeing C-6 Facility
Los Angeles, CA

DWN:	DES.:	PROJECT NO.:
JDL	JDL	BOC6\PDSAP
CHK: JFH	APPD: JPO	FIGURE NO.:
DATE: 06/28/99	REV.: 4	6

ParDExcavPlan.dwg



Note: Circle circumferences are measured from the center of sample B3

INTEGRATED
Environmental Services, Inc.
3990 Westerly Place, Suite 210 (949) 852-9050
Newport Beach, CA 92660

TITLE:
Parcel D Arsenic Delineation Sample Locations
Boeing C-6 Facility
Los Angeles, CA

DWN: JDL	DES.: JDL	PROJECT NO.: BOC6\PDExcav
CHK: GY	APPD: JPO	FIGURE NO.: 5
DATE: 06/18/99	REV.: 2	

BOE-C6-0235177

Tables

BOE-C6-0235178

TABLE 1
CHEMICALS DETECTED IN SOIL
C-6 Facility, Parcel D Site Investigation, June 1999

		VOCs EPA Method 8260			SVOCs EPA Method 8270		Pesticides EPA Method 8080	Title 22 Metals EPA Method 6010/7196											
Boring No.	Depth (feet)	Chloroform	Tetrachloro-ethene	Total Xylenes	Bis(2-ethyl hexyl) phthalate	Phenol	4,4'-DDT	Arsenic	Barium	Beryllium	Cadmium	Total Chromium	Cobalt	Copper	Lead	Molybdenum	Nickel	Vanadium	Zinc
		(ug/kg)			(ug/kg)		(ug/kg)	(mg/kg)											
B1	0.5	24	31	ND	ND	ND	ND	7	130	0.56	ND	18	9.3	24	2.7	ND	14	37	64
	5	2.5	ND	ND	ND	ND	ND	7.7	130	0.78	ND	29	13	31	7.1	ND	23	59	66
	10	ND	ND	ND	ND	ND	ND	6.2	120	0.51	ND	23	10	23	4.2	ND	15	46	50
	15	ND	ND	ND	ND	ND	ND	6.7	160	0.74	ND	27	12	31	5.6	ND	20	59	69
	25	ND	ND	ND	ND	ND	ND	12	37	ND	ND	11	4.7	8.6	2.5	1	9.5	29	23
B2	0.5	130	47	ND	ND	ND	ND	5.6	180	0.89	ND	26	10	14	5.4	ND	18	52	44
	5	12	ND	ND	ND	ND	ND	6.3	170	0.71	ND	26	15	28	5.5	ND	22	57	71
	10	ND	ND	ND	ND	ND	ND	6.3	220	0.56	ND	22	10	24	4.6	ND	20	49	52
	15	ND	ND	ND	ND	ND	ND	8.1	180	0.82	ND	31	15	38	6.7	ND	24	71	78
	25	ND	ND	ND	ND	ND	3.5	6.4	150	0.62	3.6	26	8.4	27	4.8	ND	17	48	57
B3	0.5	ND	ND	ND	ND	ND	ND	18	130	0.64	ND	27	10	35	9	ND	15	44	50
	5	ND	ND	ND	ND	ND	ND	5.5	140	0.86	ND	28	11	18	5.4	ND	18	52	51
	10	ND	ND	ND	ND	ND	ND	7.8	130	0.82	ND	31	13	36	6.6	ND	25	61	71
	15	ND	ND	ND	880	ND	ND	7.2	190	0.88	ND	31	14	38	7.9	ND	23	60	86
	25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
B4	0.5	ND	ND	ND	ND	ND	ND	4.1	110	0.57	ND	19	11	17	5	ND	14	39	37
	5	ND	ND	ND	ND	ND	ND	6.5	150	0.86	ND	27	12	24	5.7	ND	22	58	61
	10	ND	ND	ND	ND	ND	ND	6.2	140	0.6	ND	24	11	28	4.9	ND	19	52	60
	15	ND	ND	ND	ND	ND	ND	6.6	160	0.69	ND	25	13	31	5.4	ND	19	58	71
	25	ND	ND	ND	ND	ND	ND	7.8	160	0.89	ND	33	14	37	7.4	1.3	23	68	85
B5	0.5	18	ND	ND	ND	120	ND	6.5	140	0.77	ND	27	11	24	5.5	ND	23	56	61
	5	ND	ND	ND	ND	180	ND	6	150	0.68	ND	22	11	24	5.4	ND	21	49	60
	10	ND	ND	ND	ND	260	ND	6.8	140	0.67	ND	24	12	30	5.5	ND	20	49	64
	15	7.5	ND	ND	ND	130	ND	7.9	160	0.79	0.53	27	13	38	6.9	ND	21	61	71
	25	NA	NA	NA	ND	1500	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
B6	0.5	ND	ND	ND	ND	ND	4.8	5.1	160	0.73	ND	23	9.2	16	4.9	ND	15	47	41
	5	9.4	ND	ND	ND	ND	ND	6.7	180	0.83	ND	28	12	27	5.6	ND	22	59	63
	10	ND	ND	ND	ND	ND	ND	7.3	120	0.54	ND	22	10	23	4.7	ND	17	48	55
	15	ND	ND	ND	ND	ND	ND	7.9	170	0.76	0.54	29	13	35	5.9	ND	21	66	75
	25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
B7	0.5	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	5	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	15	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	25	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
B8	0.5	14	ND	ND	ND	170	ND	5.4	130	0.72	ND	24	11	21	7.5	ND	18	49	53
	5	86	19	ND	ND	120	ND	5.8	180	0.86	ND	26	11	20	5.7	ND	19	52	54
	10	ND	ND	ND	ND	270	ND	6.2	140	0.64	ND	24	12	30	5.3	ND	22	51	62
	10D	4.9	ND	ND	ND	200	ND	6.6	140	0.7	ND	27	13	32	5.3	ND	26	55	63
	15	3.7	ND	ND	ND	310	ND	6	180	0.73	ND	26	14	32	5.5	ND	21	54	76
	25	NA	NA	NA	ND	740	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
B9	0.5	37	24	ND	ND	ND	ND	3.6	89	ND	ND	16	9.2	13	4.1	ND	11	33	31
	5	40	13	ND	ND	ND	ND	4.6	120	0.62	ND	24	8.4	16	4.8	ND	13	47	45
	10	ND	ND	ND	ND	ND	ND	7.3	140	0.71	ND	27	12	31	5.2	ND	21	58	59
	15	ND	ND	ND	ND	ND	ND	6.1	140	0.65	ND	24	12	28	5.1	ND	18	52	67
	25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
B10	0.5	50	31	ND	ND	ND	ND	3.7	130	ND	ND	16	11	14	4.8	ND	13	34	32
	5	17	ND	6.2	ND	ND	ND	5.6	150	0.62	ND	21	10	18	7	ND	18	48	52
	10	ND	ND	ND	ND	ND	ND	5.9	110	0.52	ND	20	9.8	27	6	ND	19	46	1000
	10D	ND	ND	ND	ND	ND	ND	7	140	0.81	ND	34	12	31	6.2	ND	23	60	69
	15	ND	ND	ND	ND	ND	ND	6.6	160	0.79	ND	28	14	36	6.2	ND	20	62	77
	25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:
*Due to the continued use of the trash compactor, boring B7 could not be advanced. Upon removal of the trash compactor, B7 will be advanced and soil samples collected in accordance with the Parcel D Sampling and Analysis Plan (IESI 1999).
Results will be submitted as an addendum to the Parcel D Site Investigation Report.
ND = not detected
NA = not analyzed

BOE-C6-0235179

TABLE 2
STLC and TCLP Analytical Results for Arsenic Soil Samples
Boeing C-6 Facility, Parcel D

Sample ID	Total Arsenic (mg/kg)	STLC (mg/kg)	TCLP (mg/kg)
B3C-10N-0.5	76	TBD	NA
B3C-25N-0.5	120	3.4	ND
B3C-25N-1.0	63	TBD	NA
B3C-25S-0.5	60	TBD	NA
B3C-25S-1.0	110	3.9	NA
B3C-25W-0.5	100	3.2	NA
B3C-25W-1.0	58	TBD	NA
B3C-35S-0.5	54	TBD	NA
B3C-35S-1.0	80	TBD	NA
B3C-35W-0.5	61	TBD	NA
B3C-35W-1.0	130	3.9	NA
B3C-50E-1.0	110	4.9	NA
B3C-50N-0.5	840	21	2.6
B3C-50S-0.5	79	TBD	NA
B3C-50W-0.5	76	TBD	NA
B3C-50W-1.0	65	TBD	NA
B3C-75E-0.5	57	TBD	NA
B3C-75E-1.0	110	**7.5**	TBD
B3C-75N-0.5	58	TBD	NA
B3C-75N-1.0	74	TBD	NA
B3C-75NE-0.5	260	TBD	TBD
B3C-75NE-1.0	210	TBD	TBD
B3C-75S-0.5	56	TBD	NA
B3C-75S-1.0	65	TBD	NA
B3C-75S-2.0	51	TBD	NA
B3C-75SE-1.0	360	TBD	TBD
B3C-75SW-0.5	270	**14**	2.4
B3C-100NE-0.5	66	TBD	NA

TABLE 2
STLC and TCLP Analytical Results for Arsenic Soil Samples
Boeing C-6 Facility, Parcel D
(Continued)

Sample ID	Total Arsenic (mg/kg)	STLC (mg/kg)	TCLP (mg/kg)
B3C-100NE-1.0	96	TBD	NA
B3C-100S-0.5	150	4.8	NA
B3C-100S-1.0	55	TBD	NA
B3C-100S-B0.5	110	TBD	NA
B3C-100S-C0.5	74	TBD	NA
B3C-100S-D0.5	160	TBD	NA
B3C-100SE-0.5	110	TBD	TBD
B3C-100SE-1.0	260	TBD	TBD
B3C-100SW-1.0	110	3.5	NA
B3C-125NE-0.5	200	TBD	TBD
B3C-125NE-1.0	540	TBD	TBD
B3C-125SW-0.5	150	3.7	NA
B3C-125W-0.5	64	TBD	NA
B3C-125W-1.0	74	TBD	NA
B3C-150SW-0.5	120	TBD	TBD
B3C-150W-0.5	110	3.7	NA
B3C-150W-1.0	85	TBD	NA
B3C-175W-0.5	220	**8.5**	TBD
B3C-200SW-0.5	68	TBD	NA
B3C-200W-0.5	58	TBD	NA
B3C-225W-0.5	56	TBD	NA

Boldface indicates concentration exceeds Total Threshold Limit Concentration (TTLC) of 500 mg/kg and/or Soluble Threshold Limit Concentration (STLC) of 5 mg/kg.

Notes:
1) Total arsenic analyzed using EPA Method 6010.
2) STLC per CCR Title 22.
3) Toxicity Characteristic Leaching Procedure (TCLP) analyzed using EPA Method 1311.

NA = not analyzed
ND = not detected

ATTACHMENT 1

PARCEL D SITE INVESTIGATION
LABORATORY REPORTS

ORANGE COAST ANALYTICAL, INC.
3002 Dow, Suite 532, Tustin, CA 92780 (714) 832-0064 Fax (714) 832-0067
4620 E. Elwood, Suite 4, Phoenix, AZ 85040 (602) 736-0960 Fax (602) 736-0970

LABORATORY REPORT FORM

Laboratory Name: ORANGE COAST ANALYTICAL, INC.

Address: 3002 Dow Suite 532 Tustin, CA 92780

Telephone: (714) 832-0064

Laboratory Certification (ELAP) No.: 1416 Expiration Date: 2001

Laboratory Director's Name (Print) : Mark Noorani

Client: Kennedy Jenks Consultants

Project No.: Boeing C-6

Project Name. 994009.00

Laboratory Reference: KJC 10949

Analytical Method: 8260, 8270, 8015m gas, 8015m diesel, Pesticides, PCBs, Metals

Date Sampled: 06/16/99
Date Received: 06/16/99
Date Reported: 06/24/99

Sample Matrix: Soil

Chain of Custody Received: Yes

Laboratory Director's Signature: Mark Noorani

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 parcel D
Client Project #: 994009.00

Sample Description: Soil,

Laboratory Reference #: KJC 10949

Sampled: 06/16/99
Received: 06/16/99
Analyzed: 06/17/99
Reported: 06/24/99

DIESEL (EPA 8015m)

LABORATORY SAMPLE NUMBER	CLIENT SAMPLE NUMBER	SAMPLE RESULTS mg/kg
061799	Method Blank	N.D.
99060161	Par D-B10-3-10	N.D.
99060162	Par D-B10-4-15	N.D.
99060165	Par D-B1-3-10	N.D.
99060166	Par D-B1-4-15	N.D.
99060169	Par D-B9-3-10	N.D.
99060170	Par D-B9-4-15	N.D.
99060173	Par D-B3-3-10	N.D.
99060174	Par D-B3-4-15	N.D.
99060177	Par D-B4-3-10	N.D.
99060178	Par D-B4-4-15	N.D.
Detection Limit:		8.0

Analyte reported as N.D. was not present above the stated limited of detection.

INT m.n.

Orange Coast Analytical, Inc.

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 parcel D
Client Project #: 994009.00

Sample Description: Soil,

Laboratory Reference #: KJC 10949

Sampled: 06/16/99
Received: 06/16/99
Analyzed: 06/17/99
Reported: 06/24/99

DIESEL (EPA 8015m)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS mg/kg*
99060181	Par D-B2-3-10	N.D.
99060182	Par D-B2-4-15	N.D.
99060183	Par D-B2-5-25	N.D.
99060184	Par D-B6-1-0.5	N.D.
99060185	Par D-B6-2-5	N.D.
99060186	Par D-B6-3-10	N.D.

Detection Limit:	8.0

Analyte reported as N.D. was not present above the stated limited of detection.

INT

Orange Coast Analytical, Inc.

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 parcel D
Client Project #: 994009.00

Sampled: 06/16/99
Received: 06/16/99
Analyzed: 06/18/99
Reported: 06/24/99

Sample Description: Soil,

Laboratory Reference #: KJC 10949

DIESEL (EPA 8015m)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS mg/kg*
99060187	Par D-B6-4-15	N.D.
99060189	Par D-B3-3-10D	N.D.
99060190	Par D-B1-5-25	N.D.
99060191	Par D-B4-5-25	N.D.
Detection Limit:		8.0

Analyte reported as N.D. was not present above the stated limited of detection.

INT

Orange Coast Analytical, Inc.

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 parcel D
Client Project #: 994009.00

Sample Description: Soil,

Laboratory Reference #: KJC 10949

Sampled: 06/16/99
Received: 06/16/99
Analyzed: 06/17/99
Reported: 06/17/99

DIESEL (EPA 8015m)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS mg/kg*
MB061799	Method Blank	N.D.
99060159	Par D-B10-1-0.5	N.D.
99060160	Par D-B10-2-5	N.D.
99060163	Par D-B1-1-0.5	N.D.
99060164	Par D-B1-2-5	N.D.
99060167	Par D-B9-1-0.5	N.D.
99060168	Par D-B9-2-5	N.D.
99060171	Par D-B3-1-0.5	N.D.
99060172	Par D-B3-2-5	N.D.
99060175	Par D-B4-1-0.5	N.D.
99060176	Par D-B4-2-5	N.D.
99060179	Par D-B2-1-0.5	N.D.
99060180	Par D-B2-2-5	N.D.
Detection Limit:		8.0

Analyte reported as N.D. was not present above the stated limit of detection.

INT M.G.

Orange Coast Analytical, Inc.

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 parcel D
Client Project #: 994009.00

Sample Description: Soil,

Laboratory Reference #: KJC 10949

Sampled: 06/16/99
Received: 06/16/99
Analyzed: 06/17/99
Reported: 06/17/99

VOLATILE FUEL HYDROCARBONS (EPA 8015m)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS mg/kg*
MB061799	Method Blank	N.D.
99060159	Par D-B10-1-0.5	N.D.
99060160	Par D-B10-2-5	N.D.
99060163	Par D-B1-1-0.5	N.D.
99060164	Par D-B1-2-5	N.D.
99060167	Par D-B9-1-0.5	N.D.
99060168	Par D-B9-2-5	N.D.
99060171	Par D-B3-1-0.5	N.D.
99060172	Par D-B3-2-5	N.D.
99060175	Par D-B4-1-0.5	N.D.
99060176	Par D-B4-2-5	N.D.
99060179	Par D-B2-1-0.5	N.D.
99060180	Par D-B2-2-5	N.D.
Detection Limit:		5.0

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C14. Analyte reported as N.D. was not present above the stated limit of detections.

INT

Orange Coast Analytical, Inc.

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 parcel D
Client Project #: 994009.00

Sampled: 06/16/99
Received: 06/16/99
Analyzed: 06/17/99
Reported: 06/24/99

Sample Description: Soil,

Laboratory Reference #: KJC 10949

VOLATILE FUEL HYDROCARBONS (EPA 8015m)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS mg/kg*
61799	Method Blank	N.D.
99060161	Par D-B10-3-10	N.D.
99060162	Par D-B10-4-15	N.D.
99060165	Par D-B1-3-10	N.D.
99060166	Par D-B1-4-15	N.D.
99060169	Par D-B9-3-10	N.D.
99060170	Par D-B9-4-15	N.D.
99060173	Par D-B3-3-10	N.D.
99060174	Par D-B3-4-15	N.D.
99060177	Par D-B4-3-10	N.D.
99060178	Par D-B4-4-15	N.D.
Detection Limit:		5.0

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C14. Analyte reported as N.D. was not present above the stated limit of detections.

INT

Orange Coast Analytical, Inc.

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 parcel D
Client Project #: 994009.00

Sampled: 06/16/99
Received: 06/16/99
Analyzed: 06/21/99
Reported: 06/24/99

Sample Description: Soil,

Laboratory Reference #: KJC 10949

VOLATILE FUEL HYDROCARBONS (EPA 8015m)

LABORATORY SAMPLE NUMBER	CLIENT SAMPLE NUMBER	SAMPLE RESULTS mg/kg
99060181	Par D-B2-3-10	N.D.
99060182	Par D-B2-4-15	N.D.
99060183	Par D-B2-5-25	N.D.
99060184	Par D-B6-1-0.5	N.D.
99060185	Par D-B6-2-5	N.D.
99060186	Par D-B6-3-10	N.D.
99060187	Par D-B6-4-15	N.D.
99060189	Par D-B3-3-10D	N.D.
99060190	Par D-B1-5-25	N.D.
99060191	Par D-B4-5-25	N.D.
Detection Limit:		5.0

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C14. Analyte reported as N.D. was not present above the stated limit of detections.

INT

Orange Coast Analytical, Inc.

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	—	06/16/99	06/16/99	06/16/99
Received:	—	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/17/99	06/17/99	06/17/99
Reported:	06/17/99	06/17/99	06/17/99	06/17/99
Lab Sample I.D.	Method Blank	99060159	99060160	99060163
Client Sample I.D.	—	Par D-B10 -1-0.5	Par D-B10 -2-5	Par D-B1 -1-0.5

VOLATILE ORGANICS BY GC/MS (EPA 8260)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Benzene	71-43-2	2.5	<2.5	<2.5	<2.5	<2.5
Bromodichloromethane	75-27-4	2.5	<2.5	<2.5	<2.5	<2.5
Bromoform	75-25-2	2.5	<2.5	<2.5	<2.5	<2.5
Bromomethane	74-83-9	2.5	<2.5	<2.5	<2.5	<2.5
Carbon Disulfide	75-15-0	5.0	<5.0	<5.0	<5.0	<5.0
Carbon tetrachloride	56-23-5	2.5	<2.5	<2.5	<2.5	<2.5
Chlorobenzene	108-90-7	2.5	<2.5	<2.5	<2.5	<2.5
Chlorodibromomethane	124-48-1	2.5	<2.5	<2.5	<2.5	<2.5
Chloroethane	75-00-3	2.5	<2.5	<2.5	<2.5	<2.5
2-Chloroethyl vinyl ether	110-75-8	5.0	<5.0	<5.0	<5.0	<5.0
Chloroform	67-66-3	2.5	<2.5	50	17	24
Chloromethane	74-87-3	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloroethane	75-34-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichloroethane	107-06-2	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloroethene	75-35-4	2.5	<2.5	<2.5	<2.5	<2.5
trans-1,2-Dichloroethene	156-60-5	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichloropropane	78-87-5	2.5	<2.5	<2.5	<2.5	<2.5
cis-1,3-Dichloropropene	10061-01-5	2.5	<2.5	<2.5	<2.5	<2.5
trans-1,3-Dichloropropene	10061-02-6	2.5	<2.5	<2.5	<2.5	<2.5
Ethylbenzene	100-41-4	2.5	<2.5	<2.5	<2.5	<2.5
Methylene chloride	75-09-2	5.0	<5.0	<5.0	<5.0	<5.0
Styrene	100-42-5	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5	<2.5	<2.5	<2.5
Tetrachloroethene	127-18-4	2.5	<2.5	31	<2.5	31
Toluene	108-88-3	2.5	<2.5	<2.5	<2.5	<2.5
1,1,1-Trichloroethane	71-55-6	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2-Trichloroethane	79-00-5	2.5	<2.5	<2.5	<2.5	<2.5
Trichloroethene	79-01-6	2.5	<2.5	<2.5	<2.5	<2.5
Trichlorofluoromethane	75-69-4	5.0	<5.0	<5.0	<5.0	<5.0
Vinyl acetate	108-05-4	5.0	<5.0	<5.0	<5.0	<5.0
Vinyl chloride	75-01-4	2.5	<2.5	<2.5	<2.5	<2.5
Total Xylenes	1330-20-7	2.5	<2.5	<2.5	6.2	<2.5
Dichlorodifluoromethane	75-71-8	2.5	<2.5	<2.5	<2.5	<2.5
cis-1,2-Dichloroethene	156-59-2	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichloropropane	594-20-7	2.5	<2.5	<2.5	<2.5	<2.5

INT-2-

Orange Coast Analytical, Inc

VOLATILE ORGANICS BY GC/MS (EPA 8260) (continued)

Laboratory Reference #: KJC 10949

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	---	06/16/99	06/16/99	06/16/99
Received:	---	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/17/99	06/17/99	06/17/99
Reported:	06/17/99	06/17/99	06/17/99	06/17/99
Lab Sample I.D.	Method Blank	99060159	99060160	99060163
Client Sample I.D.	---	Par D-B10 -1-0.5	Par D-B10 -2-5	Par D-B1 -1-0.5

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT*		*SAMPLE RESULTS*		
		mg/kg	*µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Bromochloromethane	74-97-5	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloropropene	563-58-6	2.5	<2.5	<2.5	<2.5	<2.5
Dibromomethane	74-95-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dibromoethane	106-93-4	2.5	<2.5	<2.5	<2.5	<2.5
1,3-Dichloropropane	142-28-9	2.5	<2.5	<2.5	<2.5	<2.5
Isopropylbenzene	98-82-8	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5	<2.5	<2.5	<2.5
1,2,3-Trichloropropane	96-18-4	2.5	<2.5	<2.5	<2.5	<2.5
Bromobenzene	108-86-1	2.5	<2.5	<2.5	<2.5	<2.5
n-Propylbenzene	103-65-1	2.5	<2.5	<2.5	<2.5	<2.5
2-Chlorotoluene	95-49-8	2.5	<2.5	<2.5	<2.5	<2.5
1,3,5-Trimethylbenzene	108-67-8	2.5	<2.5	<2.5	<2.5	<2.5
4-Chlorotoluene	106-43-4	2.5	<2.5	<2.5	<2.5	<2.5
tert-Butylbenzene	98-06-6	2.5	<2.5	<2.5	<2.5	<2.5
1,2,4-Trimethylbenzene	95-63-6	2.5	<2.5	<2.5	<2.5	<2.5
sec-Butylbenzene	135-98-8	2.5	<2.5	<2.5	<2.5	<2.5
4-Isopropyltoluene	99-87-6	2.5	<2.5	<2.5	<2.5	<2.5
1,3-Dichlorobenzene	541-73-1	2.5	<2.5	<2.5	<2.5	<2.5
1,4-Dichlorobenzene	106-46-7	2.5	<2.5	<2.5	<2.5	<2.5
n-Butylbenzene	104-51-8	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichlorobenzene	95-50-1	2.5	<2.5	<2.5	<2.5	<2.5
1-2-Dibromo-3-CPA	96-12-8	5.0	<5.0	<5.0	<5.0	<5.0
1,2,4-Trichlorobenzene	120-82-1	2.5	<2.5	<2.5	<2.5	<2.5
Hexachlorobutadiene	87-68-3	2.5	<2.5	<2.5	<2.5	<2.5
Naphthalene	91-20-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2,3-Trichlorobenzene	87-61-6	2.5	<2.5	<2.5	<2.5	<2.5

SURROGATE RECOVERY	%RC	%RC	%RC	%RC
Dibromofluoromethane	93	94	89	94
Toluene-d8	95	98	97	102
4-Bromofluorobenzene	97	93	96	91

VOLATILE ORGANICS BY GC/MS (EPA 8260) (continued)

Laboratory Reference #: KJC 10949

Client Project ID: Boeing C-6 Parcel D

Client Project #: 994009.00

Sampled:	---	06/16/99	06/16/99	06/16/99
Received:	---	06/16/99	06/16/99	06/16/99
Analyzed:	06/18/99	06/18/99	06/18/99	06/18/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	Method Blank	99060161	99060162	99060165
Client Sample I.D.	---	Par D-B10 -3-10	Par D-B10 -4-15	Par D-B1 -3-10

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT*		*SAMPLE RESULTS*		
		mg/kg	*µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Bromochloromethane	74-97-5	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloropropene	563-58-6	2.5	<2.5	<2.5	<2.5	<2.5
Dibromomethane	74-95-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dibromoethane	106-93-4	2.5	<2.5	<2.5	<2.5	<2.5
1,3-Dichloropropane	142-28-9	2.5	<2.5	<2.5	<2.5	<2.5
Isopropylbenzene	98-82-8	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5	<2.5	<2.5	<2.5
1,2,3-Trichloropropane	96-18-4	2.5	<2.5	<2.5	<2.5	<2.5
Bromobenzene	108-86-1	2.5	<2.5	<2.5	<2.5	<2.5
n-Propylbenzene	103-65-1	2.5	<2.5	<2.5	<2.5	<2.5
2-Chlorotoluene	95-49-8	2.5	<2.5	<2.5	<2.5	<2.5
1,3,5-Trimethylbenzene	108-67-8	2.5	<2.5	<2.5	<2.5	<2.5
4-Chlorotoluene	106-43-4	2.5	<2.5	<2.5	<2.5	<2.5
tert-Butylbenzene	98-06-6	2.5	<2.5	<2.5	<2.5	<2.5
1,2,4-Trimethylbenzene	95-63-6	2.5	<2.5	<2.5	<2.5	<2.5
sec-Butylbenzene	135-98-8	2.5	<2.5	<2.5	<2.5	<2.5
4-Isopropyltoluene	99-87-6	2.5	<2.5	<2.5	<2.5	<2.5
1,3-Dichlorobenzene	541-73-1	2.5	<2.5	<2.5	<2.5	<2.5
1,4-Dichlorobenzene	106-46-7	2.5	<2.5	<2.5	<2.5	<2.5
n-Butylbenzene	104-51-8	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichlorobenzene	95-50-1	2.5	<2.5	<2.5	<2.5	<2.5
1-2-Dibromo-3-CPA	96-12-8	5.0	<5.0	<5.0	<5.0	<5.0
1,2,4-Trichlorobenzene	120-82-1	2.5	<2.5	<2.5	<2.5	<2.5
Hexachlorobutadiene	87-68-3	2.5	<2.5	<2.5	<2.5	<2.5
Naphthalene	91-20-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2,3-Trichlorobenzene	87-61-6	2.5	<2.5	<2.5	<2.5	<2.5

SURROGATE RECOVERY	%RC	%RC	%RC	%RC
Dibromofluoromethane	99	107	112	110
Toluene-d8	90	88	88	88
4-Bromofluorobenzene	90	90	88	89

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/17/99	06/17/99	06/17/99
Reported:	06/17/99	06/17/99	06/17/99	06/17/99
Lab Sample I.D.	99060164	99060167	99060168	99060171
Client Sample I.D.	Par D-B1 -2-5	Par D-B9 -1-0.5	Par D-B9 -2-5	Par D-B3 -1-0.5

VOLATILE ORGANICS BY GC/MS (EPA 8260)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT*	*SAMPLE RESULTS*			
		µg/kg	*µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Benzene	71-43-2	2.5	<2.5	<2.5	<2.5	<2.5
Bromodichloromethane	75-27-4	2.5	<2.5	<2.5	<2.5	<2.5
Bromoform	75-25-2	2.5	<2.5	<2.5	<2.5	<2.5
Bromomethane	74-83-9	2.5	<2.5	<2.5	<2.5	<2.5
Carbon Disulfide	75-15-0	5.0	<5.0	<5.0	<5.0	<5.0
Carbon tetrachloride	56-23-5	2.5	<2.5	<2.5	<2.5	<2.5
Chlorobenzene	108-90-7	2.5	<2.5	<2.5	<2.5	<2.5
Chlorodibromomethane	124-48-1	2.5	<2.5	<2.5	<2.5	<2.5
Chloroethane	75-00-3	2.5	<2.5	<2.5	<2.5	<2.5
2-Chloroethyl vinyl ether	110-75-8	5.0	<5.0	<5.0	<5.0	<5.0
Chloroform	67-66-3	2.5	2.5	37	40	<2.5
Chloromethane	74-87-3	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloroethane	75-34-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichloroethane	107-06-2	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloroethene	75-35-4	2.5	<2.5	<2.5	<2.5	<2.5
trans-1,2-Dichloroethene	156-60-5	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichloropropane	78-87-5	2.5	<2.5	<2.5	<2.5	<2.5
cis-1,3-Dichloropropene	10061-01-5	2.5	<2.5	<2.5	<2.5	<2.5
trans-1,3-Dichloropropene	10061-02-6	2.5	<2.5	<2.5	<2.5	<2.5
Ethylbenzene	100-41-4	2.5	<2.5	<2.5	<2.5	<2.5
Methylene chloride	75-09-2	5.0	<5.0	<5.0	<5.0	<5.0
Styrene	100-42-5	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5	<2.5	<2.5	<2.5
Tetrachloroethene	127-18-4	2.5	<2.5	24	13	<2.5
Toluene	108-88-3	2.5	<2.5	<2.5	<2.5	<2.5
1,1,1-Trichloroethane	71-55-6	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2-Trichloroethane	79-00-5	2.5	<2.5	<2.5	<2.5	<2.5
Trichloroethene	79-01-6	2.5	<2.5	<2.5	<2.5	<2.5
Trichlorofluoromethane	75-69-4	5.0	<5.0	<5.0	<5.0	<5.0
Vinyl acetate	108-05-4	5.0	<5.0	<5.0	<5.0	<5.0
Vinyl chloride	75-01-4	2.5	<2.5	<2.5	<2.5	<2.5
Total Xylenes	1330-20-7	2.5	<2.5	<2.5	<2.5	<2.5
Dichlorodifluoromethane	75-71-8	2.5	<2.5	<2.5	<2.5	<2.5
cis-1,2-Dichloroethene	156-59-2	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichloropropane	594-20-7	2.5	<2.5	<2.5	<2.5	<2.5

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Orange Coast Analytical, Inc

VOLATILE ORGANICS BY GC/MS (EPA 8260) (continued)

Laboratory Reference #: KJC 10949

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/17/99	06/17/99	06/17/99
Reported:	06/17/99	06/17/99	06/17/99	06/17/99
Lab Sample I.D.	99060164	99060167	99060168	99060171
Client Sample I.D.	Par D-B1 -2-5	Par D-B9 -1-0.5	Par D-B9 -2-5	Par D-B3 -1-0.5

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT*	*SAMPLE RESULTS*			
		mg/kg	*µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Bromochloromethane	74-97-5	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloropropene	563-58-6	2.5	<2.5	<2.5	<2.5	<2.5
Dibromomethane	74-95-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dibromoethane	106-93-4	2.5	<2.5	<2.5	<2.5	<2.5
1,3-Dichloropropane	142-28-9	2.5	<2.5	<2.5	<2.5	<2.5
Isopropylbenzene	98-82-8	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5	<2.5	<2.5	<2.5
1,2,3-Trichloropropane	96-18-4	2.5	<2.5	<2.5	<2.5	<2.5
Bromobenzene	108-86-1	2.5	<2.5	<2.5	<2.5	<2.5
n-Propylbenzene	103-65-1	2.5	<2.5	<2.5	<2.5	<2.5
2-Chlorotoluene	95-49-8	2.5	<2.5	<2.5	<2.5	<2.5
1,3,5-Trimethylbenzene	108-67-8	2.5	<2.5	<2.5	<2.5	<2.5
4-Chlorotoluene	106-43-4	2.5	<2.5	<2.5	<2.5	<2.5
tert-Butylbenzene	98-06-6	2.5	<2.5	<2.5	<2.5	<2.5
1,2,4-Trimethylbenzene	95-63-6	2.5	<2.5	<2.5	<2.5	<2.5
sec-Butylbenzene	135-98-8	2.5	<2.5	<2.5	<2.5	<2.5
4-Isopropyltoluene	99-87-6	2.5	<2.5	<2.5	<2.5	<2.5
1,3-Dichlorobenzene	541-73-1	2.5	<2.5	<2.5	<2.5	<2.5
1,4-Dichlorobenzene	106-46-7	2.5	<2.5	<2.5	<2.5	<2.5
n-Butylbenzene	104-51-8	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichlorobenzene	95-50-1	2.5	<2.5	<2.5	<2.5	<2.5
1-2-Dibromo-3-CPA	96-12-8	5.0	<5.0	<5.0	<5.0	<5.0
1,2,4-Trichlorobenzene	120-82-1	2.5	<2.5	<2.5	<2.5	<2.5
Hexachlorobutadiene	87-68-3	2.5	<2.5	<2.5	<2.5	<2.5
Naphthalene	91-20-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2,3-Trichlorobenzene	87-61-6	2.5	<2.5	<2.5	<2.5	<2.5

SURROGATE RECOVERY	%RC	%RC	%RC	%RC
Dibromofluoromethane	90	91	94	89
Toluene-d8	96	100	98	99
4-Bromofluorobenzene	96	92	95	95

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Orange Coast Analytical, Inc

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/18/99	06/18/99	06/18/99	06/21/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	99060166	99060169	99060170	99060173
Client Sample I.D.	Par D-B1 -4-15	Par D-B9 -3-10	Par D-B9 -4-15	Par D-B3 -3-10

VOLATILE ORGANICS BY GC/MS (EPA 8260)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT*	*SAMPLE RESULTS*			
		µg/kg	*µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Benzene	71-43-2	2.5	<2.5	<2.5	<2.5	<2.5
Bromodichloromethane	75-27-4	2.5	<2.5	<2.5	<2.5	<2.5
Bromoform	75-25-2	2.5	<2.5	<2.5	<2.5	<2.5
Bromomethane	74-83-9	2.5	<2.5	<2.5	<2.5	<2.5
Carbon Disulfide	75-15-0	5.0	<5.0	<5.0	<5.0	<5.0
Carbon tetrachloride	56-23-5	2.5	<2.5	<2.5	<2.5	<2.5
Chlorobenzene	108-90-7	2.5	<2.5	<2.5	<2.5	<2.5
Chlorodibromomethane	124-48-1	2.5	<2.5	<2.5	<2.5	<2.5
Chloroethane	75-00-3	2.5	<2.5	<2.5	<2.5	<2.5
-Chloroethyl vinyl ether	110-75-8	5.0	<5.0	<5.0	<5.0	<5.0
Chloroform	67-66-3	2.5	23	35	53	8.0
Chloromethane	74-87-3	2.5	<2.5	<2.5	<2.5	<2.5
,1-Dichloroethane	75-34-3	2.5	<2.5	<2.5	<2.5	<2.5
,2-Dichloroethane	107-06-2	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloroethene	75-35-4	2.5	<2.5	<2.5	<2.5	<2.5
ans-1,2-Dichloroethene	156-60-5	2.5	<2.5	<2.5	<2.5	<2.5
2-Dichloropropane	78-87-5	2.5	<2.5	<2.5	<2.5	<2.5
cis-1,3-Dichloropropene	10061-01-5	2.5	<2.5	<2.5	<2.5	<2.5
ans-1,3-Dichloropropene	10061-02-6	2.5	<2.5	<2.5	<2.5	<2.5
hylbenzene	100-41-4	2.5	<2.5	<2.5	<2.5	<2.5
Methylene chloride	75-09-2	5.0	<5.0	<5.0	<5.0	<5.0
Styrene	100-42-5	2.5	<2.5	<2.5	<2.5	<2.5
1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5	<2.5	<2.5	<2.5
Tetrachloroethene	127-18-4	2.5	<2.5	<2.5	<2.5	<2.5
Toluene	108-88-3	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Trichloroethane	71-55-6	2.5	<2.5	<2.5	<2.5	<2.5
,1,2-Trichloroethane	79-00-5	2.5	<2.5	<2.5	<2.5	<2.5
Trichloroethene	79-01-6	2.5	<2.5	<2.5	<2.5	<2.5
chlorofluoromethane	75-69-4	5.0	<5.0	<5.0	<5.0	<5.0
yl acetate	108-05-4	5.0	<5.0	<5.0	<5.0	<5.0
Vinyl chloride	75-01-4	2.5	<2.5	<2.5	<2.5	<2.5
tal Xylenes	1330-20-7	2.5	<2.5	<2.5	<2.5	<2.5
hlorodifluoromethane	75-71-8	2.5	<2.5	<2.5	<2.5	<2.5
is-1,2-Dichloroethene	156-59-2	2.5	<2.5	<2.5	<2.5	<2.5
-Dichloropropane	594-20-7	2.5	<2.5	<2.5	<2.5	<2.5

INT-

Orange Coast Analytical, Inc

VOLATILE ORGANICS BY GC/MS (EPA 8260) (continued)

Laboratory Reference #: KJC 10949

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/18/99	06/18/99	06/18/99	06/21/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	99060166	99060169	99060170	99060173
Client Sample I.D.	Par D-B1 -4-15	Par D-B9 -3-10	Par D-B9 -4-15	Par D-B3 -3-10

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT*	*SAMPLE RESULTS*			
		mg/kg	*µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Bromochloromethane	74-97-5	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloropropene	563-58-6	2.5	<2.5	<2.5	<2.5	<2.5
Dibromomethane	74-95-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dibromoethane	106-93-4	2.5	<2.5	<2.5	<2.5	<2.5
1,3-Dichloropropane	142-28-9	2.5	<2.5	<2.5	<2.5	<2.5
Isopropylbenzene	98-82-8	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5	<2.5	<2.5	<2.5
1,2,3-Trichloropropane	96-18-4	2.5	<2.5	<2.5	<2.5	<2.5
Bromobenzene	108-86-1	2.5	<2.5	<2.5	<2.5	<2.5
n-Propylbenzene	103-65-1	2.5	<2.5	<2.5	<2.5	<2.5
2-Chlorotoluene	95-49-8	2.5	<2.5	<2.5	<2.5	<2.5
1,3,5-Trimethylbenzene	108-67-8	2.5	<2.5	<2.5	<2.5	<2.5
4-Chlorotoluene	106-43-4	2.5	<2.5	<2.5	<2.5	<2.5
tert-Butylbenzene	98-06-6	2.5	<2.5	<2.5	<2.5	<2.5
1,2,4-Trimethylbenzene	95-63-6	2.5	<2.5	<2.5	<2.5	<2.5
sec-Butylbenzene	135-98-8	2.5	<2.5	<2.5	<2.5	<2.5
4-Isopropyltoluene	99-87-6	2.5	<2.5	<2.5	<2.5	<2.5
1,3-Dichlorobenzene	541-73-1	2.5	<2.5	<2.5	<2.5	<2.5
1,4-Dichlorobenzene	106-46-7	2.5	<2.5	<2.5	<2.5	<2.5
n-Butylbenzene	104-51-8	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichlorobenzene	95-50-1	2.5	<2.5	<2.5	<2.5	<2.5
1-2-Dibromo-3-CPA	96-12-8	5.0	<5.0	<5.0	<5.0	<5.0
1,2,4-Trichlorobenzene	120-82-1	2.5	<2.5	<2.5	<2.5	<2.5
Hexachlorobutadiene	87-68-3	2.5	<2.5	<2.5	<2.5	<2.5
Naphthalene	91-20-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2,3-Trichlorobenzene	87-61-6	2.5	<2.5	<2.5	<2.5	<2.5

SURROGATE RECOVERY	%RC	%RC	%RC	%RC
Dibromofluoromethane	114	123*	124*	105
Toluene-d8	88	87	86	90
4-Bromofluorobenzene	86	83	84	89

* Matrix Interference

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/17/99	06/17/99	06/17/99
Reported:	06/17/99	06/17/99	06/17/99	06/17/99
Lab Sample I.D.	99060172	99060175	99060176	99060179
Client Sample I.D.	Par D-B3 -2-5	Par D-B4 -1-0.5	Par D-B4 -2-5	Par D-B2 -1-0.5

VOLATILE ORGANICS BY GC/MS (EPA 8260)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Benzene	71-43-2	2.5	<2.5	<2.5	<2.5	<2.5
Bromodichloromethane	75-27-4	2.5	<2.5	<2.5	<2.5	<2.5
Bromoform	75-25-2	2.5	<2.5	<2.5	<2.5	<2.5
Bromomethane	74-83-9	2.5	<2.5	<2.5	<2.5	<2.5
Carbon Disulfide	75-15-0	5.0	<5.0	<5.0	<5.0	<5.0
Carbon tetrachloride	56-23-5	2.5	<2.5	<2.5	<2.5	<2.5
Chlorobenzene	108-90-7	2.5	<2.5	<2.5	<2.5	<2.5
Chlorodibromomethane	124-48-1	2.5	<2.5	<2.5	<2.5	<2.5
Chloroethane	75-00-3	2.5	<2.5	<2.5	<2.5	<2.5
2-Chloroethyl vinyl ether	110-75-3	5.0	<5.0	<5.0	<5.0	<5.0
Chloroform	67-66-3	2.5	<2.5	<2.5	<2.5	130
Chloromethane	74-87-3	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloroethane	75-34-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichloroethane	107-06-2	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloroethene	75-35-4	2.5	<2.5	<2.5	<2.5	<2.5
trans-1,2-Dichloroethene	156-60-5	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichloropropane	78-87-5	2.5	<2.5	<2.5	<2.5	<2.5
cis-1,3-Dichloropropene	10061-01-5	2.5	<2.5	<2.5	<2.5	<2.5
trans-1,3-Dichloropropene	10061-02-6	2.5	<2.5	<2.5	<2.5	<2.5
Ethylbenzene	100-41-4	2.5	<2.5	<2.5	<2.5	<2.5
Methylene chloride	75-09-2	5.0	<5.0	<5.0	<5.0	<5.0
Styrene	100-42-5	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5	<2.5	<2.5	<2.5
Tetrachloroethene	127-18-4	2.5	8.9	<2.5	<2.5	47
Toluene	108-88-3	2.5	<2.5	<2.5	<2.5	<2.5
1,1,1-Trichloroethane	71-55-6	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2-Trichloroethane	79-00-5	2.5	<2.5	<2.5	<2.5	<2.5
Trichloroethene	79-01-6	2.5	<2.5	<2.5	<2.5	<2.5
Trichlorofluoromethane	75-69-4	5.0	<5.0	<5.0	<5.0	<5.0
Vinyl acetate	108-05-4	5.0	<5.0	<5.0	<5.0	<5.0
Vinyl chloride	75-01-4	2.5	<2.5	<2.5	<2.5	<2.5
Total Xylenes	1330-20-7	2.5	<2.5	<2.5	<2.5	<2.5
Dichlorodifluoromethane	75-71-8	2.5	<2.5	<2.5	<2.5	<2.5
cis-1,2-Dichloroethene	156-59-2	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichloropropane	594-20-7	2.5	<2.5	<2.5	<2.5	<2.5

INT-[illegible]

Orange Coast Analytical, Inc

VOLATILE ORGANICS BY GC/MS (EPA 8260) (continued)

Laboratory Reference #: KJC 10949

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/17/99	06/17/99	06/17/99
Reported:	06/17/99	06/17/99	06/17/99	06/17/99
Lab Sample I.D.	99060172	99060175	99060176	99060179
Client Sample I.D.	Par D-B3 -2-5	Par D-B4 -1-0.5	Par D-B4 -2-5	Par D-B2 -1-0.5

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT*	*SAMPLE RESULTS*			
		mg/kg	*µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Bromochloromethane	74-97-5	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloropropene	563-58-6	2.5	<2.5	<2.5	<2.5	<2.5
Dibromomethane	74-95-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dibromoethane	106-93-4	2.5	<2.5	<2.5	<2.5	<2.5
1,3-Dichloropropane	142-28-9	2.5	<2.5	<2.5	<2.5	<2.5
Isopropylbenzene	98-82-8	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5	<2.5	<2.5	<2.5
1,2,3-Trichloropropane	96-18-4	2.5	<2.5	<2.5	<2.5	<2.5
Bromobenzene	108-86-1	2.5	<2.5	<2.5	<2.5	<2.5
n-Propylbenzene	103-65-1	2.5	<2.5	<2.5	<2.5	<2.5
2-Chlorotoluene	95-49-8	2.5	<2.5	<2.5	<2.5	<2.5
1,3,5-Trimethylbenzene	108-67-8	2.5	<2.5	<2.5	<2.5	<2.5
4-Chlorotoluene	106-43-4	2.5	<2.5	<2.5	<2.5	<2.5
tert-Butylbenzene	98-06-6	2.5	<2.5	<2.5	<2.5	<2.5
1,2,4-Trimethylbenzene	95-63-6	2.5	<2.5	<2.5	<2.5	<2.5
sec-Butylbenzene	135-98-8	2.5	<2.5	<2.5	<2.5	<2.5
4-Isopropyltoluene	99-87-6	2.5	<2.5	<2.5	<2.5	<2.5
1,3-Dichlorobenzene	541-73-1	2.5	<2.5	<2.5	<2.5	<2.5
1,4-Dichlorobenzene	106-46-7	2.5	<2.5	<2.5	<2.5	<2.5
n-Butylbenzene	104-51-8	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichlorobenzene	95-50-1	2.5	<2.5	<2.5	<2.5	<2.5
1-2-Dibromo-3-CPA	96-12-8	5.0	<5.0	<5.0	<5.0	<5.0
1,2,4-Trichlorobenzene	120-82-1	2.5	<2.5	<2.5	<2.5	<2.5
Hexachlorobutadiene	87-68-3	2.5	<2.5	<2.5	<2.5	<2.5
Naphthalene	91-20-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2,3-Trichlorobenzene	87-61-6	2.5	<2.5	<2.5	<2.5	<2.5

SURROGATE RECOVERY	%RC	%RC	%RC	%RC
Dibromofluoromethane	95	96	95	91
Toluene-d8	99	100	95	98
4-Bromofluorobenzene	94	91	95	95

INT-

Orange Coast Analytical, Inc

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/21/99	06/21/99	06/21/99	06/18/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	99060174	99060177	99060178	99060181
Client Sample I.D.	Par D-B3 -4-15	Par D-B4 -3-10	Par D-B4 -4-15	Par D-B2 -3-10

VOLATILE ORGANICS BY GC/MS (EPA 8260)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Benzene	71-43-2	2.5	<2.5	<2.5	<2.5	<2.5
Bromodichloromethane	75-27-4	2.5	<2.5	<2.5	<2.5	<2.5
Bromoform	75-25-2	2.5	<2.5	<2.5	<2.5	<2.5
Bromomethane	74-83-9	2.5	<2.5	<2.5	<2.5	<2.5
Carbon Disulfide	75-15-0	5.0	<5.0	<5.0	<5.0	<5.0
Carbon tetrachloride	56-23-5	2.5	<2.5	<2.5	<2.5	<2.5
Chlorobenzene	108-90-7	2.5	<2.5	<2.5	<2.5	<2.5
Chlorodibromomethane	124-48-1	2.5	<2.5	<2.5	<2.5	<2.5
Chloroethane	75-00-3	2.5	<2.5	<2.5	<2.5	<2.5
2-Chloroethyl vinyl ether	110-75-8	5.0	<5.0	<5.0	<5.0	<5.0
Chloroform	67-66-3	2.5	12	<2.5	<2.5	4.6
Chloromethane	74-87-3	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloroethane	75-34-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichloroethane	107-06-2	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloroethene	75-35-4	2.5	<2.5	<2.5	<2.5	<2.5
rans-1,2-Dichloroethene	156-60-5	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichloropropane	78-87-5	2.5	<2.5	<2.5	<2.5	<2.5
cis-1,3-Dichloropropene	10061-01-5	2.5	<2.5	<2.5	<2.5	<2.5
rans-1,3-Dichloropropene	10061-02-6	2.5	<2.5	<2.5	<2.5	<2.5
Ethylbenzene	100-41-4	2.5	<2.5	<2.5	<2.5	<2.5
Methylene chloride	75-09-2	5.0	<5.0	<5.0	<5.0	<5.0
Styrene	100-42-5	2.5	<2.5	<2.5	<2.5	<2.5
,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5	<2.5	<2.5	<2.5
Tetrachloroethene	127-18-4	2.5	<2.5	<2.5	<2.5	<2.5
Toluene	108-88-3	2.5	<2.5	<2.5	<2.5	<2.5
,1,1-Trichloroethane	71-55-6	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2-Trichloroethane	79-00-5	2.5	<2.5	<2.5	<2.5	<2.5
Trichloroethene	79-01-6	2.5	<2.5	<2.5	<2.5	<2.5
richlorofluoromethane	75-69-4	5.0	<5.0	<5.0	<5.0	<5.0
Vinyl acetate	108-05-4	5.0	<5.0	<5.0	<5.0	<5.0
Vinyl chloride	75-01-4	2.5	<2.5	<2.5	<2.5	<2.5
otal Xylenes	1330-20-7	2.5	<2.5	<2.5	<2.5	<2.5
ichlorodifluoromethane	75-71-8	2.5	<2.5	<2.5	<2.5	<2.5
cis-1,2-Dichloroethene	156-59-2	2.5	<2.5	<2.5	<2.5	<2.5
2-Dichloropropane	594-20-7	2.5	<2.5	<2.5	<2.5	<2.5

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Orange Coast Analytical, Inc

VOLATILE ORGANICS BY GC/MS (EPA 8260) (continued)

Laboratory Reference #: KJC 10949

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/21/99	06/21/99	06/21/99	06/18/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	99060174	99060177	99060178	99060181
Client Sample I.D.	Par D-B3 -4-15	Par D-B4 -3-10	Par D-B4 -4-15	Par D-B2 -3-10

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT*	*SAMPLE RESULTS*			
		mg/kg	*µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Bromochloromethane	74-97-5	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloropropene	563-58-6	2.5	<2.5	<2.5	<2.5	<2.5
Dibromomethane	74-95-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dibromoethane	106-93-4	2.5	<2.5	<2.5	<2.5	<2.5
1,3-Dichloropropane	142-28-9	2.5	<2.5	<2.5	<2.5	<2.5
Isopropylbenzene	98-82-8	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5	<2.5	<2.5	<2.5
1,2,3-Trichloropropane	96-18-4	2.5	<2.5	<2.5	<2.5	<2.5
Bromobenzene	108-86-1	2.5	<2.5	<2.5	<2.5	<2.5
n-Propylbenzene	103-65-1	2.5	<2.5	<2.5	<2.5	<2.5
2-Chlorotoluene	95-49-8	2.5	<2.5	<2.5	<2.5	<2.5
1,3,5-Trimethylbenzene	108-67-8	2.5	<2.5	<2.5	<2.5	<2.5
4-Chlorotoluene	106-43-4	2.5	<2.5	<2.5	<2.5	<2.5
ert-Butylbenzene	98-06-6	2.5	<2.5	<2.5	<2.5	<2.5
1,2,4-Trimethylbenzene	95-63-6	2.5	<2.5	<2.5	<2.5	<2.5
sec-Butylbenzene	135-98-8	2.5	<2.5	<2.5	<2.5	<2.5
4-Isopropyltoluene	99-87-6	2.5	<2.5	<2.5	<2.5	<2.5
1,3-Dichlorobenzene	541-73-1	2.5	<2.5	<2.5	<2.5	<2.5
1,4-Dichlorobenzene	106-46-7	2.5	<2.5	<2.5	<2.5	<2.5
-Butylbenzene	104-51-8	2.5	<2.5	<2.5	<2.5	<2.5
,2-Dichlorobenzene	95-50-1	2.5	<2.5	<2.5	<2.5	<2.5
1-2-Dibromo-3-CPA	96-12-8	5.0	<5.0	<5.0	<5.0	<5.0
,2,4-Trichlorobenzene	120-82-1	2.5	<2.5	<2.5	<2.5	<2.5
lexachlorobutadiene	87-68-3	2.5	<2.5	<2.5	<2.5	<2.5
Naphthalene	91-20-3	2.5	<2.5	<2.5	<2.5	<2.5
,2,3-Trichlorobenzene	87-61-6	2.5	<2.5	<2.5	<2.5	<2.5

SURROGATE RECOVERY	%RC	%RC	%RC	%RC
Dibromofluoromethane	110	111	110	91
Toluene-d8	90	91	89	95
4-Bromofluorobenzene	89	88	88	96

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled: 06/16/99
Received: 06/16/99
Analyzed: 06/17/99
Reported: 06/17/99

Lab Sample I.D. 99060180
Client Sample I.D. Par D-B2 -2-5

VOLATILE ORGANICS BY GC/MS (EPA 8260)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*
Benzene	71-43-2	2.5	<2.5
Bromodichloromethane	75-27-4	2.5	<2.5
Bromoform	75-25-2	2.5	<2.5
Bromomethane	74-83-9	2.5	<2.5
Carbon Disulfide	75-15-0	5.0	<5.0
Carbon tetrachloride	56-23-5	2.5	<2.5
Chlorobenzene	108-90-7	2.5	<2.5
Chlorodibromomethane	124-48-1	2.5	<2.5
Chloroethane	75-00-3	2.5	<2.5
2-Chloroethyl vinyl ether	110-75-8	5.0	<5.0
Chloroform	67-66-3	2.5	12
Chloromethane	74-87-3	2.5	<2.5
1,1-Dichloroethane	75-34-3	2.5	<2.5
1,2-Dichloroethane	107-06-2	2.5	<2.5
1,1-Dichloroethene	75-35-4	2.5	<2.5
trans-1,2-Dichloroethene	156-60-5	2.5	<2.5
1,2-Dichloropropane	78-87-5	2.5	<2.5
cis-1,3-Dichloropropene	10061-01-5	2.5	<2.5
trans-1,3-Dichloropropene	10061-02-6	2.5	<2.5
Ethylbenzene	100-41-4	2.5	<2.5
Methylene chloride	75-09-2	5.0	<5.0
Styrene	100-42-5	2.5	<2.5
1,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5
Tetrachloroethene	127-18-4	2.5	<2.5
Toluene	108-88-3	2.5	<2.5
1,1,1-Trichloroethane	71-55-6	2.5	<2.5
1,1,2-Trichloroethane	79-00-5	2.5	<2.5
Trichloroethene	79-01-6	2.5	<2.5
Trichlorofluoromethane	75-69-4	5.0	<5.0
Vinyl acetate	108-05-4	5.0	<5.0
Vinyl chloride	75-01-4	2.5	<2.5
Total Xylenes	1330-20-7	2.5	<2.5
Dichlorodifluoromethane	75-71-8	2.5	<2.5
cis-1,2-Dichloroethene	156-59-2	2.5	<2.5
1,2-Dichloropropane	594-20-7	2.5	<2.5

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Orange Coast Analytical, Inc

VOLATILE ORGANICS BY GC/MS (EPA 8260) (continued)

Laboratory Reference #: KJC 10949

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled: 06/16/99
Received: 06/16/99
Analyzed: 06/17/99
Reported: 06/17/99

Lab Sample I.D. 99060180
Client Sample I.D. Par D-B2 -2-5

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT mg/kg*	*SAMPLE RESULTS mg/kg*
Bromochloromethane	74-97-5	2.5	<2.5
1,1-Dichloropropene	563-58-6	2.5	<2.5
Dibromomethane	74-95-3	2.5	<2.5
1,2-Dibromoethane	106-93-4	2.5	<2.5
1,3-Dichloropropane	142-28-9	2.5	<2.5
Isopropylbenzene	98-82-8	2.5	<2.5
1,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5
1,2,3-Trichloropropane	96-18-4	2.5	<2.5
Bromobenzene	108-86-1	2.5	<2.5
n-Propylbenzene	103-65-1	2.5	<2.5
2-Chlorotoluene	95-49-8	2.5	<2.5
1,3,5-Trimethylbenzene	108-67-8	2.5	<2.5
4-Chlorotoluene	106-43-4	2.5	<2.5
ert-Butylbenzene	98-06-6	2.5	<2.5
,2,4-Trimethylbenzene	95-63-6	2.5	<2.5
sec-Butylbenzene	135-98-8	2.5	<2.5
-Isopropyltoluene	99-87-6	2.5	<2.5
,3-Dichlorobenzene	541-73-1	2.5	<2.5
1,4-Dichlorobenzene	106-46-7	2.5	<2.5
n-Butylbenzene	104-51-8	2.5	<2.5
,2-Dichlorobenzene	95-50-1	2.5	<2.5
-2-Dibromo-3-CPA	96-12-8	5.0	<5.0
1,2,4-Trichlorobenzene	120-82-1	2.5	<2.5
exachlorobutadiene	87-68-3	2.5	<2.5
aphthalene	91-20-3	2.5	<2.5
1,2,3-Trichlorobenzene	87-61-6	2.5	<2.5

SURROGATE RECOVERY	%RC
Dibromofluoromethane	88
Toluene-d8	97
4-Bromofluorobenzene	96

INT-

Orange Coast Analytical, Inc

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/18/99	06/18/99	06/18/99	06/18/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	99060182	99060183	99060184	99060185
Client Sample I.D.	Par D-B2 -4-15	Par D-B2 -5-25	Par D-B6 -1-0.5	Par D-B6 -2-5

VOLATILE ORGANICS BY GC/MS (EPA 8260)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Benzene	71-43-2	2.5	<2.5	<2.5	<2.5	<2.5
Bromodichloromethane	75-27-4	2.5	<2.5	<2.5	<2.5	<2.5
Bromoform	75-25-2	2.5	<2.5	<2.5	<2.5	<2.5
Bromomethane	74-83-9	2.5	<2.5	<2.5	<2.5	<2.5
Carbon Disulfide	75-15-0	5.0	<5.0	<5.0	<5.0	<5.0
Carbon tetrachloride	56-23-5	2.5	<2.5	<2.5	<2.5	<2.5
Chlorobenzene	108-90-7	2.5	<2.5	<2.5	<2.5	<2.5
Chlorodibromomethane	124-48-1	2.5	<2.5	<2.5	<2.5	<2.5
Chloroethane	75-00-3	2.5	<2.5	<2.5	<2.5	<2.5
2-Chloroethyl vinyl ether	110-75-8	5.0	<5.0	<5.0	<5.0	<5.0
Chloroform	67-66-3	2.5	24	77	80	48
Chloromethane	74-87-3	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloroethane	75-34-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichloroethane	107-06-2	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloroethene	75-35-4	2.5	<2.5	<2.5	<2.5	<2.5
trans-1,2-Dichloroethene	156-60-5	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichloropropane	78-87-5	2.5	<2.5	<2.5	<2.5	<2.5
cis-1,3-Dichloropropene	10061-01-5	2.5	<2.5	<2.5	<2.5	<2.5
trans-1,3-Dichloropropene	10061-02-6	2.5	<2.5	<2.5	<2.5	<2.5
Ethylbenzene	100-41-4	2.5	<2.5	<2.5	<2.5	<2.5
Methylene chloride	75-09-2	5.0	<5.0	<5.0	<5.0	<5.0
Styrene	100-42-5	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5	<2.5	<2.5	<2.5
Tetrachloroethene	127-18-4	2.5	<2.5	5.2	120	16
Toluene	108-88-3	2.5	<2.5	<2.5	<2.5	<2.5
1,1,1-Trichloroethane	71-55-6	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2-Trichloroethane	79-00-5	2.5	<2.5	<2.5	<2.5	<2.5
Trichloroethene	79-01-6	2.5	<2.5	<2.5	<2.5	<2.5
Trichlorofluoromethane	75-69-4	5.0	<5.0	<5.0	<5.0	<5.0
Vinyl acetate	108-05-4	5.0	<5.0	<5.0	<5.0	<5.0
Vinyl chloride	75-01-4	2.5	<2.5	<2.5	<2.5	<2.5
Total Xylenes	1330-20-7	2.5	<2.5	<2.5	<2.5	<2.5
Dichlorodifluoromethane	75-71-8	2.5	<2.5	<2.5	<2.5	<2.5
cis-1,2-Dichloroethene	156-59-2	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichloropropane	594-20-7	2.5	<2.5	<2.5	<2.5	<2.5

INT-[illegible]

Orange Coast Analytical, Inc

VOLATILE ORGANICS BY GC/MS (EPA 8260) (continued)

Laboratory Reference #: KJC 10949

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/18/99	06/18/99	06/18/99	06/18/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	99060182	99060183	99060184	99060185
Client Sample I.D.	Par D-B2 -4-15	Par D-B2 -5-25	Par D-B6 -1-0.5	Par D-B6 -2-5

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT*	*SAMPLE RESULTS*			
		mg/kg	*µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Bromochloromethane	74-97-5	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloropropene	563-58-6	2.5	<2.5	<2.5	<2.5	<2.5
Dibromomethane	74-95-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dibromoethane	106-93-4	2.5	<2.5	<2.5	<2.5	<2.5
1,3-Dichloropropane	142-28-9	2.5	<2.5	<2.5	<2.5	<2.5
Isopropylbenzene	98-82-8	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5	<2.5	<2.5	<2.5
1,2,3-Trichloropropane	96-18-4	2.5	<2.5	<2.5	<2.5	<2.5
Bromobenzene	108-86-1	2.5	<2.5	<2.5	<2.5	<2.5
n-Propylbenzene	103-65-1	2.5	<2.5	<2.5	<2.5	<2.5
2-Chlorotoluene	95-49-8	2.5	<2.5	<2.5	<2.5	<2.5
1,3,5-Trimethylbenzene	108-67-8	2.5	<2.5	<2.5	<2.5	<2.5
4-Chlorotoluene	106-43-4	2.5	<2.5	<2.5	<2.5	<2.5
tert-Butylbenzene	98-06-6	2.5	<2.5	<2.5	<2.5	<2.5
1,2,4-Trimethylbenzene	95-63-6	2.5	<2.5	<2.5	<2.5	<2.5
sec-Butylbenzene	135-98-8	2.5	<2.5	<2.5	<2.5	<2.5
4-Isopropyltoluene	99-87-6	2.5	<2.5	<2.5	<2.5	<2.5
1,3-Dichlorobenzene	541-73-1	2.5	<2.5	<2.5	<2.5	<2.5
1,4-Dichlorobenzene	106-46-7	2.5	<2.5	<2.5	<2.5	<2.5
n-Butylbenzene	104-51-8	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichlorobenzene	95-50-1	2.5	<2.5	<2.5	<2.5	<2.5
1-2-Dibromo-3-CPA	96-12-8	5.0	<5.0	<5.0	<5.0	<5.0
1,2,4-Trichlorobenzene	120-82-1	2.5	<2.5	<2.5	<2.5	<2.5
Hexachlorobutadiene	87-68-3	2.5	<2.5	<2.5	<2.5	<2.5
Naphthalene	91-20-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2,3-Trichlorobenzene	87-61-6	2.5	<2.5	<2.5	<2.5	<2.5

SURROGATE RECOVERY	%RC	%RC	%RC	%RC
Dibromofluoromethane	95	93	96	95
Toluene-d8	95	98	101	98
4-Bromofluorobenzene	95	97	92	96

INT

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/18/99	06/18/99	06/18/99	06/18/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	99060186	99060187	99060189	99060190
Client Sample I.D.	Par D-B6 -3-10	Par D-B6 -4-15	Par D-B3 -3-10D	Par D-B1 -5-25

VOLATILE ORGANICS BY GC/MS (EPA 8260)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Benzene	71-43-2	2.5	<2.5	<2.5	<2.5	<2.5
Bromodichloromethane	75-27-4	2.5	<2.5	<2.5	<2.5	<2.5
Bromoform	75-25-2	2.5	<2.5	<2.5	<2.5	<2.5
Bromomethane	74-83-9	2.5	<2.5	<2.5	<2.5	<2.5
Carbon Disulfide	75-15-0	5.0	<5.0	<5.0	<5.0	<5.0
Carbon tetrachloride	56-23-5	2.5	<2.5	<2.5	<2.5	<2.5
Chlorobenzene	108-90-7	2.5	<2.5	<2.5	<2.5	<2.5
Chlorodibromomethane	124-48-1	2.5	<2.5	<2.5	<2.5	<2.5
Chloroethane	75-00-3	2.5	<2.5	<2.5	<2.5	<2.5
2-Chloroethyl vinyl ether	110-75-8	5.0	<5.0	<5.0	<5.0	<5.0
Chloroform	67-66-3	2.5	11	100	45	<2.5
Chloromethane	74-87-3	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloroethane	75-34-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichloroethane	107-06-2	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloroethene	75-35-4	2.5	<2.5	<2.5	<2.5	<2.5
trans-1,2-Dichloroethene	156-60-5	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichloropropane	78-87-5	2.5	<2.5	<2.5	<2.5	<2.5
cis-1,3-Dichloropropene	10061-01-5	2.5	<2.5	<2.5	<2.5	<2.5
trans-1,3-Dichloropropene	10061-02-6	2.5	<2.5	<2.5	<2.5	<2.5
Ethylbenzene	100-41-4	2.5	<2.5	<2.5	<2.5	<2.5
Methylene chloride	75-09-2	5.0	<5.0	<5.0	<5.0	<5.0
Styrene	100-42-5	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5	<2.5	<2.5	<2.5
Tetrachloroethene	127-18-4	2.5	<2.5	14	<2.5	<2.5
Toluene	108-88-3	2.5	<2.5	<2.5	<2.5	<2.5
1,1,1-Trichloroethane	71-55-6	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2-Trichloroethane	79-00-5	2.5	<2.5	<2.5	<2.5	<2.5
Trichloroethene	79-01-6	2.5	<2.5	<2.5	<2.5	<2.5
Trichlorofluoromethane	75-69-4	5.0	<5.0	<5.0	<5.0	<5.0
Vinyl acetate	108-05-4	5.0	<5.0	<5.0	<5.0	<5.0
Vinyl chloride	75-01-4	2.5	<2.5	<2.5	<2.5	<2.5
Total Xylenes	1330-20-7	2.5	<2.5	<2.5	<2.5	<2.5
Dichlorodifluoromethane	75-71-8	2.5	<2.5	<2.5	<2.5	<2.5
cis-1,2-Dichloroethene	156-59-2	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichloropropane	594-20-7	2.5	<2.5	<2.5	<2.5	<2.5

VOLATILE ORGANICS BY GC/MS (EPA 8260) (continued)

Laboratory Reference #: KJC 10949

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/18/99	06/18/99	06/18/99	06/18/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	99060186	99060187	99060189	99060190
Client Sample I.D.	Par D-B6 -3-10	Par D-B6 -4-15	Par D-B3 -3-10D	Par D-B1 -5-25

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT*	*SAMPLE RESULTS*			
		mg/kg	*µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Bromochloromethane	74-97-5	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloropropene	563-58-6	2.5	<2.5	<2.5	<2.5	<2.5
Dibromomethane	74-95-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dibromoethane	106-93-4	2.5	<2.5	<2.5	<2.5	<2.5
1,3-Dichloropropane	142-28-9	2.5	<2.5	<2.5	<2.5	<2.5
Isopropylbenzene	98-82-8	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5	<2.5	<2.5	<2.5
1,2,3-Trichloropropane	96-18-4	2.5	<2.5	<2.5	<2.5	<2.5
Bromobenzene	108-86-1	2.5	<2.5	<2.5	<2.5	<2.5
n-Propylbenzene	103-65-1	2.5	<2.5	<2.5	<2.5	<2.5
2-Chlorotoluene	95-49-8	2.5	<2.5	<2.5	<2.5	<2.5
1,3,5-Trimethylbenzene	108-67-8	2.5	<2.5	<2.5	<2.5	<2.5
4-Chlorotoluene	106-43-4	2.5	<2.5	<2.5	<2.5	<2.5
ert-Butylbenzene	98-06-6	2.5	<2.5	<2.5	<2.5	<2.5
1,2,4-Trimethylbenzene	95-63-6	2.5	<2.5	<2.5	<2.5	<2.5
ec-Butylbenzene	135-98-8	2.5	<2.5	<2.5	<2.5	<2.5
4-Isopropyltoluene	99-87-6	2.5	<2.5	<2.5	<2.5	<2.5
1,3-Dichlorobenzene	541-73-1	2.5	<2.5	<2.5	<2.5	<2.5
1,4-Dichlorobenzene	106-46-7	2.5	<2.5	<2.5	<2.5	<2.5
-Butylbenzene	104-51-8	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichlorobenzene	95-50-1	2.5	<2.5	<2.5	<2.5	<2.5
1-2-Dibromo-3-CPA	96-12-8	5.0	<5.0	<5.0	<5.0	<5.0
1,2,4-Trichlorobenzene	120-82-1	2.5	<2.5	<2.5	<2.5	<2.5
Hexachlorobutadiene	87-68-3	2.5	<2.5	<2.5	<2.5	<2.5
Naphthalene	91-20-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2,3-Trichlorobenzene	87-61-6	2.5	<2.5	<2.5	<2.5	<2.5

SURROGATE RECOVERY	%RC	%RC	%RC	%RC
Dibromofluoromethane	91	96	93	88
Toluene-d8	97	96	93	95
4-Bromofluorobenzene	96	97	95	96

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99	06/16/99
Received:	06/16/99	06/16/99
Analyzed:	06/18/99	06/24/99
Reported:	06/24/99	06/24/99
Lab Sample I.D.	99060191	99060375
Client Sample I.D.	Par D-B4--5-25	Par D-B6--5-25

VOLATILE ORGANICS BY GC/MS (EPA 8260)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*
Benzene	71-43-2	2.5	<2.5	<2.5
Bromodichloromethane	75-27-4	2.5	<2.5	<2.5
Bromoform	75-25-2	2.5	<2.5	<2.5
Bromomethane	74-83-9	2.5	<2.5	<2.5
Carbon Disulfide	75-15-0	5.0	<5.0	<5.0
Carbon tetrachloride	56-23-5	2.5	<2.5	<2.5
Chlorobenzene	108-90-7	2.5	<2.5	<2.5
Chlorodibromomethane	124-48-1	2.5	<2.5	<2.5
Chloroethane	75-00-3	2.5	<2.5	<2.5
2-Chloroethyl vinyl ether	110-75-8	5.0	<5.0	<5.0
Chloroform	67-66-3	2.5	5.0	6.8
Chloromethane	74-87-3	2.5	<2.5	<2.5
1,1-Dichloroethane	75-34-3	2.5	<2.5	<2.5
1,2-Dichloroethane	107-06-2	2.5	<2.5	<2.5
1,1-Dichloroethene	75-35-4	2.5	<2.5	<2.5
rans-1,2-Dichloroethene	156-60-5	2.5	<2.5	<2.5
1,2-Dichloropropane	78-87-5	2.5	<2.5	<2.5
is-1,3-Dichloropropene	10061-01-5	2.5	<2.5	<2.5
rans-1,3-Dichloropropene	10061-02-6	2.5	<2.5	<2.5
Ethylbenzene	100-41-4	2.5	<2.5	<2.5
Methylene chloride	75-09-2	5.0	<5.0	<5.0
Styrene	100-42-5	2.5	<2.5	<2.5
1,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5	<2.5
Tetrachloroethene	127-18-4	2.5	<2.5	<2.5
oluene	108-88-3	2.5	<2.5	<2.5
,1,1-Trichloroethane	71-55-6	2.5	<2.5	<2.5
1,1,2-Trichloroethane	79-00-5	2.5	<2.5	<2.5
richloroethene	79-01-6	2.5	<2.5	<2.5
richlorofluoromethane	75-69-4	5.0	<5.0	<5.0
Vinyl acetate	108-05-4	5.0	<5.0	<5.0
inyl chloride	75-01-4	2.5	<2.5	<2.5
otal Xylenes	1330-20-7	2.5	<2.5	<2.5
Dichlorodifluoromethane	75-71-8	2.5	<2.5	<2.5
is-1,2-Dichloroethene	156-59-2	2.5	<2.5	<2.5
,2-Dichloropropane	594-20-7	2.5	<2.5	<2.5

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Orange Coast Analytical, Inc

VOLATILE ORGANICS BY GC/MS (EPA 8260) (continued)

Laboratory Reference #: KJC 10949

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	06/16/99	06/16/99
Received:	06/16/99	06/16/99
Analyzed:	06/18/99	06/24/99
Reported:	06/24/99	06/24/99

		Lab Sample I.D.	99060191	99060375
		Client Sample I.D.	Par D-B4--5-25	Par D-B6--5-25
ANALYTE (CONT)	***CAS NUMBER***	***DETECTION LIMIT***		***SAMPLE RESULTS***
		mg/kg	***µg/kg***	***µg/kg***
Bromochloromethane	74-97-5	2.5	<2.5	<2.5
1,1-Dichloropropene	563-58-6	2.5	<2.5	<2.5
Dibromomethane	74-95-3	2.5	<2.5	<2.5
1,2-Dibromoethane	106-93-4	2.5	<2.5	<2.5
1,3-Dichloropropane	142-28-9	2.5	<2.5	<2.5
Isopropylbenzene	98-82-8	2.5	<2.5	<2.5
1,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5	<2.5
1,2,3-Trichloropropane	96-18-4	2.5	<2.5	<2.5
Bromobenzene	108-86-1	2.5	<2.5	<2.5
n-Propylbenzene	103-65-1	2.5	<2.5	<2.5
2-Chlorotoluene	95-49-8	2.5	<2.5	<2.5
1,3,5-Trimethylbenzene	108-67-8	2.5	<2.5	<2.5
4-Chlorotoluene	106-43-4	2.5	<2.5	<2.5
ert-Butylbenzene	98-06-6	2.5	<2.5	<2.5
1,2,4-Trimethylbenzene	95-63-6	2.5	<2.5	<2.5
ec-Butylbenzene	135-98-8	2.5	<2.5	<2.5
-Isopropyltoluene	99-87-6	2.5	<2.5	<2.5
1,3-Dichlorobenzene	541-73-1	2.5	<2.5	<2.5
1,4-Dichlorobenzene	106-46-7	2.5	<2.5	<2.5
-Butylbenzene	104-51-8	2.5	<2.5	<2.5
1,2-Dichlorobenzene	95-50-1	2.5	<2.5	<2.5
1-2-Dibromo-3-CPA	96-12-8	5.0	<5.0	<5.0
2,4-Trichlorobenzene	120-82-1	2.5	<2.5	<2.5
exachlorobutadiene	87-68-3	2.5	<2.5	<2.5
Naphthalene	91-20-3	2.5	<2.5	<2.5
2,3-Trichlorobenzene	87-61-6	2.5	<2.5	<2.5

SURROGATE RECOVERY	%RC	%RC
Dibromofluoromethane	94	93
Toluene-d8	98	92
4-Bromofluorobenzene	97	98

INT-

Orange Coast Analytical, Inc

Address Here
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Water)

Laboratory Reference #: KJC 10949

Sampled:	---	06/16/99
Received:	---	06/16/99
Analyzed:	06/21/99	06/21/99
Reported:	06/24/99	06/24/99
Lab Sample I.D.	MB	99060188
Client Sample I.D.	---	Trip Blank

VOLATILE ORGANICS BY GC/MS (EPA 8260)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/l*		*SAMPLE RESULTS µg/l*
Benzene	71-43-2	0.5	<0.5	<0.5
Bromodichloromethane	75-27-4	1.0	<1.0	<1.0
Bromoform	75-25-2	0.5	<0.5	<0.5
Bromomethane	74-83-9	1.0	<1.0	<1.0
Carbon Disulfide	75-15-0	0.5	<0.5	<0.5
Carbon tetrachloride	56-23-5	0.5	<0.5	<0.5
Chlorobenzene	108-90-7	0.5	<0.5	<0.5
Chlorodibromomethane	124-48-1	0.5	<0.5	<0.5
Chloroethane	75-00-3	0.5	<0.5	<0.5
2-Chloroethyl vinyl ether	110-75-8	0.5	<0.5	<0.5
Chloroform	67-66-3	0.5	<0.5	<0.5
Chloromethane	74-87-3	0.5	<0.5	<0.5
1,1-Dichloroethane	75-34-3	0.5	<0.5	<0.5
1,2-Dichloroethane	107-06-2	0.5	<0.5	<0.5
1,1-Dichloroethene	75-35-4	0.5	<0.5	<0.5
trans-1,2-Dichloroethene	156-60-5	0.5	<0.5	<0.5
1,2-Dichloropropane	78-87-5	0.5	<0.5	<0.5
cis-1,3-Dichloropropene	10061-01-5	0.5	<0.5	<0.5
trans-1,3-Dichloropropene	10061-02-6	0.5	<0.5	<0.5
Ethylbenzene	100-41-4	0.5	<0.5	<0.5
Methylene chloride	75-09-2	2.5	<2.5	<2.5
Styrene	100-42-5	0.5	<0.5	<0.5
1,1,2,2-Tetrachloroethane	79-34-5	0.5	<0.5	<0.5
Tetrachloroethene	127-18-4	0.5	<0.5	<0.5
Toluene	108-88-3	0.5	<0.5	<0.5
1,1,1-Trichloroethane	71-55-6	0.5	<0.5	<0.5
1,1,2-Trichloroethane	79-00-5	0.5	<0.5	<0.5
Trichloroethene	79-01-6	0.5	<0.5	<0.5
Trichlorofluoromethane	75-69-4	0.5	<0.5	<0.5
Vinyl acetate	108-05-4	1.0	<1.0	<1.0
Vinyl chloride	75-01-4	0.5	<0.5	<0.5
Total Xylenes	1330-20-7	1.0	<1.0	<1.0
Dichlorodifluoromethane	75-71-8	0.5	<0.5	<0.5
cis-1,2-Dichloroethene	156-59-2	0.5	<0.5	<0.5
2,2-Dichloropropane	594-20-7	0.5	<0.5	<0.5

INT—:-·

VOLATILE ORGANICS BY GC/MS (EPA 8260) (continued)

Laboratory Reference #: KJC 10949

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009

Sampled:	---	06/16/99
Received:	---	06/16/99
Analyzed:	06/21/99	06/21/99
Reported:	06/24/99	06/24/99
		SAMPLE DESCRIPTION (Water)
Lab Sample I.D.	MB	99060188
Client Sample I.D.	---	Trip Blank

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT*		*SAMPLE RESULTS*
		ug/l	*ug/l*	*ug/l*
Bromochloromethane	74-97-5	0.5	<0.5	<0.5
1,1-Dichloropropene	563-58-6	0.5	<0.5	<0.5
Dibromomethane	74-95-3	0.5	<0.5	<0.5
1,2-Dibromoethane	106-93-4	0.5	<0.5	<0.5
1,3-Dichloropropane	142-28-9	0.5	<0.5	<0.5
Isopropylbenzene	98-82-8	0.5	<0.5	<0.5
1,1,2,2-Tetrachloroethane	79-34-5	0.5	<0.5	<0.5
1,2,3-Trichloropropane	96-18-4	0.5	<0.5	<0.5
Bromobenzene	108-86-1	0.5	<0.5	<0.5
n-Propylbenzene	103-65-1	0.5	<0.5	<0.5
2-Chlorotoluene	95-49-8	0.5	<0.5	<0.5
1,3,5-Trimethylbenzene	108-67-8	0.5	<0.5	<0.5
4-Chlorotoluene	106-43-4	0.5	<0.5	<0.5
tert-Butylbenzene	98-06-6	0.5	<0.5	<0.5
1,2,4-Trimethylbenzene	95-63-6	0.5	<0.5	<0.5
sec-Butylbenzene	135-98-8	0.5	<0.5	<0.5
4-Isopropyltoluene	99-87-6	0.5	<0.5	<0.5
1,3-Dichlorobenzene	541-73-1	0.5	<0.5	<0.5
1,4-Dichlorobenzene	106-46-7	0.5	<0.5	<0.5
n-Butylbenzene	104-51-8	0.5	<0.5	<0.5
1,2-Dichlorobenzene	95-50-1	0.5	<0.5	<0.5
1-2-Dibromo-3-CPA	96-12-8	1.0	<1.0	<1.0
1,2,4-Trichlorobenzene	120-82-1	0.5	<0.5	<0.5
Hexachlorobutadiene	87-68-3	0.5	<0.5	<0.5
Naphthalene	91-20-3	0.5	<0.5	<0.5
1,2,3-Trichlorobenzene	87-61-6	0.5	<0.5	<0.5

SURROGATE RECOVERY	%RC	%RC
Dibromofluoromethane	89	92
Toluene-d8	94	92
4-Bromofluorobenzene	96	98

INT-

Orange Coast Analytical, Inc

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	---	06/16/99	06/16/99	06/16/99
Received:	---	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/17/99	06/17/99	06/17/99
Reported:	06/17/99	06/17/99	06/17/99	06/17/99
Lab Sample I.D.	Method Blank	99060159	99060160	99060163
Client Sample I.D.	---	Par D-B10 -1-0.5	Par D-B10 -2-5	Par D-B1 -1-0.5

SEMI VOLATILE ORGANICS BY GC/MS (EPA 8270)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Acenaphthene	83-32-9	100	<100	<100	<100	<100
Acenaphthylene	208-96-8	100	<100	<100	<100	<100
Aniline	62-53-3	100	<100	<100	<100	<100
Anthracene	120-12-7	100	<100	<100	<100	<100
Benzoic acid	65-85-0	500	<500	<500	<500	<500
Benzo (a) anthracene	56-55-3	100	<100	<100	<100	<100
Benzo (b) fluoranthene	205-99-2	250	<250	<250	<250	<250
Benzo (k) fluoranthene	207-08-9	250	<250	<250	<250	<250
Benzo (g,h,i) perylene	191-24-2	250	<250	<250	<250	<250
Benzo (a) pyrene	50-32-8	250	<250	<250	<250	<250
Benzyl alcohol	100-51-6	100	<100	<100	<100	<100
bis-(2-chloroethoxy) methane	111-91-1	100	<100	<100	<100	<100
bis-(2-chloroethyl) ether	111-44-4	100	<100	<100	<100	<100
bis-(2-chloroisopropyl) ether	108-60-1	100	<100	<100	<100	<100
bis-(2-ethylhexyl) phthalate	117-81-7	100	<100	<100	<100	<100
4-Bromophenyl phenyl ether	101-55-3	100	<100	<100	<100	<100
Butyl benzyl phthalate	85-68-7	100	<100	<100	<100	<100
-Chloroaniline	106-47-8	100	<100	<100	<100	<100
2-Chloronaphthalene	91-58-7	100	<100	<100	<100	<100
4-Chloro-3-methylphenol	59-50-7	100	<100	<100	<100	<100
-Chlorophenol	95-57-8	100	<100	<100	<100	<100
-Chlorophenyl phenyl ether	7005-72-3	100	<100	<100	<100	<100
Chrysene	218-01-9	100	<100	<100	<100	<100
ibenz (a,h) anthracene	53-70-3	100	<100	<100	<100	<100
ibenzofuran	132-64-9	100	<100	<100	<100	<100
Di-n-butyl phthalate	84-74-2	250	<250	<250	<250	<250
,3-Dichlorobenzene	541-73-1	100	<100	<100	<100	<100
,4-Dichlorobenzene	106-46-7	100	<100	<100	<100	<100
1,2-Dichlorobenzene	95-50-1	100	<100	<100	<100	<100
3,3-Dichlorobenzidine	91-94-1	100	<100	<100	<100	<100

SEMI-VOLATILE ORGANICS BY GC/MS (EPA 8270) (continued)

Laboratory Reference #: KJC 10949

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	—	06/16/99	06/16/99	06/16/99
Received:	—	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/17/99	06/17/99	06/17/99
Reported:	06/17/99	06/17/99	06/17/99	06/17/99

		Lab Sample I.D.	Method Blank	99060159	99060160	99060163
		Client Sample I.D.	—	Par D-B10 -1-0.5	Par D-B10 -2-5	Par D-B1 -1-0.5
ANALYTE (CONT)	***CAS NUMBER***	***DETECTION LIMIT***		***SAMPLE RESULTS***		
		mg/kg	***µg/kg***	***µg/kg***	***µg/kg***	***µg/kg***
2,4-Dichlorophenol	120-83-2	100	<100	<100	<100	<100
Diethyl phthalate	84-66-2	100	<100	<100	<100	<100
2,4-Dimethylphenol	105-67-9	100	<100	<100	<100	<100
Dimethyl phthalate	131-11-3	100	<100	<100	<100	<100
4,6-Dinitro-2-methylphenol	534-52-1	100	<100	<100	<100	<100
2,4-Dinitrophenol	51-28-5	100	<100	<100	<100	<100
2,4-Dinitrotoluene	121-14-2	250	<250	<250	<250	<250
2,6-Dinitrotoluene	606-20-2	250	<250	<250	<250	<250
Di-n-octyl phthalate	117-84-0	250	<250	<250	<250	<250
Fluoranthene	206-44-0	100	<100	<100	<100	<100
Fluorene	86-73-7	100	<100	<100	<100	<100
Hexachlorobenzene	118-74-1	100	<100	<100	<100	<100
Hexachlorobutadiene	87-68-3	100	<100	<100	<100	<100
Hexachlorocyclopentadiene	77-47-4	100	<100	<100	<100	<100
Hexachloroethane	67-72-1	100	<100	<100	<100	<100
Indeno (1,2,3-cd) pyrene	193-39-5	250	<250	<250	<250	<250
Isophorone	78-59-1	100	<100	<100	<100	<100
2-Methylnaphthalene	91-57-6	100	<100	<100	<100	<100
2-Methylphenol	95-48-7	100	<100	<100	<100	<100
4-Methylphenol	106-44-5	100	<100	<100	<100	<100
Naphthalene	91-20-3	100	<100	<100	<100	<100
2-Nitroaniline	88-74-4	250	<250	<250	<250	<250
3-Nitroaniline	99-09-2	250	<250	<250	<250	<250
4-Nitroaniline	100-01-6	250	<250	<250	<250	<250
Nitrobenzene	98-95-3	100	<100	<100	<100	<100
2-Nitrophenol	88-75-5	100	<100	<100	<100	<100
4-Nitrophenol	100-02-7	100	<100	<100	<100	<100
n-Nitrosodiphenylamine	86-30-6	100	<100	<100	<100	<100
n-Nitrosodipropylamine	621-64-7	100	<100	<100	<100	<100
n-Nitrosodimethylamine	62-75-9	100	<100	<100	<100	<100
Pentachlorophenol	87-86-5	250	<250	<250	<250	<250
Phenanthrene	85-01-8	100	<100	<100	<100	<100
Phenol	108-95-2	100	<100	<100	<100	<100
Pyrene	129-00-0	100	<100	<100	<100	<100
1,2,4-Trichlorobenzene	120-82-1	100	<100	<100	<100	<100
2,4,5-trichlorophenol	95-95-4	100	<100	<100	<100	<100
2,4,6-Trichlorophenol	88-06-2	100	<100	<100	<100	<100

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	—	06/16/99	06/16/99	06/16/99
Received:	—	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/18/99	06/17/99	06/18/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	Method Blank	99060161	99060162	99060165
Client Sample I.D.	—	Par D-B10 -3-10	Par D-B10 -4-15	Par D-B1 -3-10

SEMI VOLATILE ORGANICS BY GC/MS (EPA 8270)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Acenaphthene	83-32-9	100	<100	<100	<100	<100
Acenaphthylene	208-96-8	100	<100	<100	<100	<100
Aniline	62-53-3	100	<100	<100	<100	<100
Anthracene	120-12-7	100	<100	<100	<100	<100
Benzoic acid	65-85-0	500	<500	<500	<500	<500
Benzo (a) anthracene	56-55-3	100	<100	<100	<100	<100
Benzo (b) fluoranthene	205-99-2	250	<250	<250	<250	<250
Benzo (k) fluoranthene	207-08-9	250	<250	<250	<250	<250
Benzo (g,h,i) perylene	191-24-2	250	<250	<250	<250	<250
Benzo (a) pyrene	50-32-8	250	<250	<250	<250	<250
Benzyl alcohol	100-51-6	100	<100	<100	<100	<100
bis-(2-chloroethoxy) methane	111-91-1	100	<100	<100	<100	<100
bis-(2-chloroethyl) ether	111-44-4	100	<100	<100	<100	<100
bis-(2-chloroisopropyl) ether	108-60-1	100	<100	<100	<100	<100
bis-(2-ethylhexyl) phthalate	117-81-7	100	<100	<100	<100	<100
4-Bromophenyl phenyl ether	101-55-3	100	<100	<100	<100	<100
Butyl benzyl phthalate	85-68-7	100	<100	<100	<100	<100
4-Chloroaniline	106-47-8	100	<100	<100	<100	<100
2-Chloronaphthalene	91-58-7	100	<100	<100	<100	<100
4-Chloro-3-methylphenol	59-50-7	100	<100	<100	<100	<100
2-Chlorophenol	95-57-8	100	<100	<100	<100	<100
4-Chlorophenyl phenyl ether	7005-72-3	100	<100	<100	<100	<100
Chrysene	218-01-9	100	<100	<100	<100	<100
Dibenz (a,h) anthracene	53-70-3	100	<100	<100	<100	<100
Dibenzofuran	132-64-9	100	<100	<100	<100	<100
Di-n-butyl phthalate	84-74-2	250	<250	<250	<250	<250
1,3-Dichlorobenzene	541-73-1	100	<100	<100	<100	<100
1,4-Dichlorobenzene	106-46-7	100	<100	<100	<100	<100
1,2-Dichlorobenzene	95-50-1	100	<100	<100	<100	<100
3,3-Dichlorobenzidine	91-94-1	100	<100	<100	<100	<100

INT-

Orange Coast Analytical, Inc

SEMI-VOLATILE ORGANICS BY GC/MS (EPA 8270) (continued)

Laboratory Reference #: KJC 10949

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	—	06/16/99	06/16/99	06/16/99
Received:	—	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/18/99	06/17/99	06/18/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99

Lab Sample I.D.		Method Blank	99060161	99060162	99060165
Client Sample I.D.		—	Par D-B10 -3-10	Par D-B10 -4-15	Par D-B1 -3-10
ANALYTE (CONT)	***CAS NUMBER***	***DETECTION LIMIT***	***SAMPLE RESULTS***		
		mg/kg	***µg/kg***	***µg/kg***	***µg/kg***	***µg/kg***
2,4-Dichlorophenol	120-83-2	100	<100	<100	<100	<100
Diethyl phthalate	84-66-2	100	<100	<100	<100	<100
2,4-Dimethylphenol	105-67-9	100	<100	<100	<100	<100
Dimethyl phthalate	131-11-3	100	<100	<100	<100	<100
4,6-Dinitro-2-methylphenol	534-52-1	100	<100	<100	<100	<100
2,4-Dinitrophenol	51-28-5	100	<100	<100	<100	<100
2,4-Dinitrotoluene	121-14-2	250	<250	<250	<250	<250
2,6-Dinitrotoluene	606-20-2	250	<250	<250	<250	<250
Di-n-octyl phthalate	117-84-0	250	<250	<250	<250	<250
Fluoranthene	206-44-0	100	<100	<100	<100	<100
Fluorene	86-73-7	100	<100	<100	<100	<100
Hexachlorobenzene	118-74-1	100	<100	<100	<100	<100
Hexachlorobutadiene	87-68-3	100	<100	<100	<100	<100
Hexachlorocyclopentadiene	77-47-4	100	<100	<100	<100	<100
Hexachloroethane	67-72-1	100	<100	<100	<100	<100
Indeno (1,2,3-cd) pyrene	193-39-5	250	<250	<250	<250	<250
Isophorone	78-59-1	100	<100	<100	<100	<100
2-Methylnaphthalene	91-57-6	100	<100	<100	<100	<100
2-Methylphenol	95-48-7	100	<100	<100	<100	<100
4-Methylphenol	106-44-5	100	<100	<100	<100	<100
Naphthalene	91-20-3	100	<100	<100	<100	<100
2-Nitroaniline	88-74-4	250	<250	<250	<250	<250
3-Nitroaniline	99-09-2	250	<250	<250	<250	<250
4-Nitroaniline	100-01-6	250	<250	<250	<250	<250
Nitrobenzene	98-95-3	100	<100	<100	<100	<100
2-Nitrophenol	88-75-5	100	<100	<100	<100	<100
4-Nitrophenol	100-02-7	100	<100	<100	<100	<100
n-Nitrosodiphenylamine	86-30-6	100	<100	<100	<100	<100
n-Nitrosodipropylamine	621-64-7	100	<100	<100	<100	<100
n-Nitrosodimethylamine	62-75-9	100	<100	<100	<100	<100
Pentachlorophenol	87-86-5	250	<250	<250	<250	<250
Phenanthrene	85-01-8	100	<100	<100	<100	<100
Phenol	108-95-2	100	<100	<100	<100	<100
Pyrene	129-00-0	100	<100	<100	<100	<100
1,2,4-Trichlorobenzene	120-82-1	100	<100	<100	<100	<100
2,4,5-trichlorophenol	95-95-4	100	<100	<100	<100	<100
2,4,6-Trichlorophenol	88-06-2	100	<100	<100	<100	<100

INT-

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/17/99	06/17/99	06/17/99
Reported:	06/17/99	06/17/99	06/17/99	06/17/99
Lab Sample I.D.	99060164	99060167	99060168	99060171
Client Sample I.D.	Par D-B1 -2-5	Par D-B9 -1-0.5	Par D-B9 -2-5	Par D-B3 -1-0.5

SEMI VOLATILE ORGANICS BY GC/MS (EPA 8270)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Acenaphthene	83-32-9	100	<100	<100	<100	<100
Acenaphthylene	208-96-8	100	<100	<100	<100	<100
Aniline	62-53-3	100	<100	<100	<100	<100
Anthracene	120-12-7	100	<100	<100	<100	<100
Benzoic acid	65-85-0	500	<500	<500	<500	<500
Benzo (a) anthracene	56-55-3	100	<100	<100	<100	<100
Benzo (b) fluoranthene	205-99-2	250	<250	<250	<250	<250
Benzo (k) fluoranthene	207-08-9	250	<250	<250	<250	<250
Benzo (g,h,i) perylene	191-24-2	250	<250	<250	<250	<250
Benzo (a) pyrene	50-32-8	250	<250	<250	<250	<250
Benzyl alcohol	100-51-6	100	<100	<100	<100	<100
bis-(2-chloroethoxy) methane	111-91-1	100	<100	<100	<100	<100
bis-(2-chloroethyl) ether	111-44-4	100	<100	<100	<100	<100
bis-(2-chloroisopropyl) ether	108-60-1	100	<100	<100	<100	<100
bis-(2-ethylhexyl) phthalate	117-81-7	100	<100	<100	<100	<100
4-Bromophenyl phenyl ether	101-55-3	100	<100	<100	<100	<100
Butyl benzyl phthalate	85-68-7	100	<100	<100	<100	<100
4-Chloroaniline	106-47-8	100	<100	<100	<100	<100
2-Chloronaphthalene	91-58-7	100	<100	<100	<100	<100
4-Chloro-3-methylphenol	59-50-7	100	<100	<100	<100	<100
2-Chlorophenol	95-57-8	100	<100	<100	<100	<100
4-Chlorophenyl phenyl ether	7005-72-3	100	<100	<100	<100	<100
Chrysene	218-01-9	100	<100	<100	<100	<100
Dibenz (a,h) anthracene	53-70-3	100	<100	<100	<100	<100
Dibenzofuran	132-64-9	100	<100	<100	<100	<100
Di-n-butyl phthalate	84-74-2	250	<250	<250	<250	<250
1,3-Dichlorobenzene	541-73-1	100	<100	<100	<100	<100
1,4-Dichlorobenzene	106-46-7	100	<100	<100	<100	<100
1,2-Dichlorobenzene	95-50-1	100	<100	<100	<100	<100
3,3-Dichlorobenzidine	91-94-1	100	<100	<100	<100	<100

INT-

Orange Coast Analytical, Inc

SEMI-VOLATILE ORGANICS BY GC/MS (EPA 8270) (continued)

Laboratory Reference #: KJC 10949

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/17/99	06/17/99	06/17/99
Reported:	06/17/99	06/17/99	06/17/99	06/17/99
Lab Sample I.D.	99060164	99060167	99060168	99060171
Client Sample I.D.	Par D-B1 -2-5	Par D-B9 -1-0.5	Par D-B9 -2-5	Par D-B3 -1-0.5

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT*	*SAMPLE RESULTS*			
		mg/kg	*µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
2,4-Dichlorophenol	120-83-2	100	<100	<100	<100	<100
Diethyl phthalate	84-66-2	100	<100	<100	<100	<100
2,4-Dimethylphenol	105-67-9	100	<100	<100	<100	<100
Dimethyl phthalate	131-11-3	100	<100	<100	<100	<100
4,6-Dinitro-2-methylphenol	534-52-1	100	<100	<100	<100	<100
2,4-Dinitrophenol	51-28-5	100	<100	<100	<100	<100
2,4-Dinitrotoluene	121-14-2	250	<250	<250	<250	<250
2,6-Dinitrotoluene	606-20-2	250	<250	<250	<250	<250
Di-n-octyl phthalate	117-84-0	250	<250	<250	<250	<250
Fluoranthene	206-44-0	100	<100	<100	<100	<100
Fluorene	86-73-7	100	<100	<100	<100	<100
Hexachlorobenzene	118-74-1	100	<100	<100	<100	<100
Hexachlorobutadiene	87-68-3	100	<100	<100	<100	<100
Hexachlorocyclopentadiene	77-47-4	100	<100	<100	<100	<100
Hexachloroethane	67-72-1	100	<100	<100	<100	<100
Indeno (1,2,3-cd) pyrene	193-39-5	250	<250	<250	<250	<250
Isophorone	78-59-1	100	<100	<100	<100	<100
2-Methylnaphthalene	91-57-6	100	<100	<100	<100	<100
2-Methylphenol	95-48-7	100	<100	<100	<100	<100
4-Methylphenol	106-44-5	100	<100	<100	<100	<100
Naphthalene	91-20-3	100	<100	<100	<100	<100
2-Nitroaniline	88-74-4	250	<250	<250	<250	<250
3-Nitroaniline	99-09-2	250	<250	<250	<250	<250
4-Nitroaniline	100-01-6	250	<250	<250	<250	<250
Nitrobenzene	98-95-3	100	<100	<100	<100	<100
2-Nitrophenol	88-75-5	100	<100	<100	<100	<100
4-Nitrophenol	100-02-7	100	<100	<100	<100	<100
n-Nitrosodiphenylamine	86-30-6	100	<100	<100	<100	<100
n-Nitrosodipropylamine	621-64-7	100	<100	<100	<100	<100
n-Nitrosodimethylamine	62-75-9	100	<100	<100	<100	<100
Pentachlorophenol	87-86-5	250	<250	<250	<250	<250
Phenanthrene	85-01-8	100	<100	<100	<100	<100
Phenol	108-95-2	100	<100	<100	<100	<100
Pyrene	129-00-0	100	<100	<100	<100	<100
1,2,4-Trichlorobenzene	120-82-1	100	<100	<100	<100	<100
2,4,5-trichlorophenol	95-95-4	100	<100	<100	<100	<100
2,4,6-Trichlorophenol	88-06-2	100	<100	<100	<100	<100

Kennedy Jenks Consultants
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2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/18/99	06/17/99	06/18/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	99060166	99060169	99060170	99060173
Client Sample I.D.	Par D-B1 -4-15	Par D-B9 -3-10	Par D-B9 -4-15	Par D-B3 -3-10

SEMI VOLATILE ORGANICS BY GC/MS (EPA 8270)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Acenaphthene	83-32-9	100	<100	<100	<100	<100
Acenaphthylene	208-96-8	100	<100	<100	<100	<100
Aniline	62-53-3	100	<100	<100	<100	<100
Anthracene	120-12-7	100	<100	<100	<100	<100
Benzoic acid	65-85-0	500	<500	<500	<500	<500
Benzo (a) anthracene	56-55-3	100	<100	<100	<100	<100
Benzo (b) fluoranthene	205-99-2	250	<250	<250	<250	<250
Benzo (k) fluoranthene	207-08-9	250	<250	<250	<250	<250
Benzo (g,h,i) perylene	191-24-2	250	<250	<250	<250	<250
Benzo (a) pyrene	50-32-8	250	<250	<250	<250	<250
Benzyl alcohol	100-51-6	100	<100	<100	<100	<100
bis-(2-chloroethoxy) methane	111-91-1	100	<100	<100	<100	<100
bis-(2-chloroethyl) ether	111-44-4	100	<100	<100	<100	<100
bis-(2-chloroisopropyl) ether	108-60-1	100	<100	<100	<100	<100
bis-(2-ethylhexyl) phthalate	117-81-7	100	<100	<100	<100	<100
4-Bromophenyl phenyl ether	101-55-3	100	<100	<100	<100	<100
Butyl benzyl phthalate	85-68-7	100	<100	<100	<100	<100
4-Chloroaniline	106-47-8	100	<100	<100	<100	<100
2-Chloronaphthalene	91-58-7	100	<100	<100	<100	<100
4-Chloro-3-methylphenol	59-50-7	100	<100	<100	<100	<100
2-Chlorophenol	95-57-8	100	<100	<100	<100	<100
4-Chlorophenyl phenyl ether	7005-72-3	100	<100	<100	<100	<100
Chrysene	218-01-9	100	<100	<100	<100	<100
Dibenz (a,h) anthracene	53-70-3	100	<100	<100	<100	<100
Dibenzofuran	132-64-9	100	<100	<100	<100	<100
Di-n-butyl phthalate	84-74-2	250	<250	<250	<250	<250
1,3-Dichlorobenzene	541-73-1	100	<100	<100	<100	<100
1,4-Dichlorobenzene	106-46-7	100	<100	<100	<100	<100
1,2-Dichlorobenzene	95-50-1	100	<100	<100	<100	<100
3,3-Dichlorobenzidine	91-94-1	100	<100	<100	<100	<100

SEMI-VOLATILE ORGANICS BY GC/MS (EPA 8270) (continued)

Laboratory Reference #: KJC 10949

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/18/99	06/17/99	06/18/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	99060166	99060169	99060170	99060173
Client Sample I.D.	Par D-B1 -4-15	Par D-B9 -3-10	Par D-B9 -4-15	Par D-B3 -3-10

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
2,4-Dichlorophenol	120-83-2	100	<100	<100	<100	<100
Diethyl phthalate	84-66-2	100	<100	<100	<100	<100
2,4-Dimethylphenol	105-67-9	100	<100	<100	<100	<100
Dimethyl phthalate	131-11-3	100	<100	<100	<100	<100
4,6-Dinitro-2-methylphenol	534-52-1	100	<100	<100	<100	<100
2,4-Dinitrophenol	51-28-5	100	<100	<100	<100	<100
2,4-Dinitrotoluene	121-14-2	250	<250	<250	<250	<250
2,6-Dinitrotoluene	606-20-2	250	<250	<250	<250	<250
Di-n-octyl phthalate	117-84-0	250	<250	<250	<250	<250
Fluoranthene	206-44-0	100	<100	<100	<100	<100
Fluorene	86-73-7	100	<100	<100	<100	<100
Hexachlorobenzene	118-74-1	100	<100	<100	<100	<100
Hexachlorobutadiene	87-68-3	100	<100	<100	<100	<100
Hexachlorocyclopentadiene	77-47-4	100	<100	<100	<100	<100
Hexachloroethane	67-72-1	100	<100	<100	<100	<100
Indeno (1,2,3-cd) pyrene	193-39-5	250	<250	<250	<250	<250
Isophorone	78-59-1	100	<100	<100	<100	<100
2-Methylnaphthalene	91-57-6	100	<100	<100	<100	<100
2-Methylphenol	95-48-7	100	<100	<100	<100	<100
4-Methylphenol	106-44-5	100	<100	<100	<100	<100
Naphthalene	91-20-3	100	<100	<100	<100	<100
2-Nitroaniline	88-74-4	250	<250	<250	<250	<250
3-Nitroaniline	99-09-2	250	<250	<250	<250	<250
4-Nitroaniline	100-01-6	250	<250	<250	<250	<250
Nitrobenzene	98-95-3	100	<100	<100	<100	<100
2-Nitrophenol	88-75-5	100	<100	<100	<100	<100
4-Nitrophenol	100-02-7	100	<100	<100	<100	<100
n-Nitrosodiphenylamine	86-30-6	100	<100	<100	<100	<100
n-Nitrosodipropylamine	621-64-7	100	<100	<100	<100	<100
n-Nitrosodimethylamine	62-75-9	100	<100	<100	<100	<100
Pentachlorophenol	87-86-5	250	<250	<250	<250	<250
Phenanthrene	85-01-8	100	<100	<100	<100	<100
Phenol	108-95-2	100	<100	<100	<100	<100
Pyrene	129-00-0	100	<100	<100	<100	<100
1,2,4-Trichlorobenzene	120-82-1	100	<100	<100	<100	<100
2,4,5-trichlorophenol	95-95-4	100	<100	<100	<100	<100
2,4,6-Trichlorophenol	88-06-2	100	<100	<100	<100	<100

Kennedy Jenks Consultants
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Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/17/99	06/17/99	06/17/99
Reported:	06/17/99	06/17/99	06/17/99	06/17/99
Lab Sample I.D.	99060172	99060175	99060176	99060179
Client Sample I.D.	Par D-B3 -2-5	Par D-B4 -1-0.5	Par D-B4 -2-5	Par D-B2 -1-0.5

SEMI VOLATILE ORGANICS BY GC/MS (EPA 8270)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Acenaphthene	83-32-9	100	<100	<100	<100	<100
Acenaphthylene	208-96-8	100	<100	<100	<100	<100
Aniline	62-53-3	100	<100	<100	<100	<100
Anthracene	120-12-7	100	<100	<100	<100	<100
Benzoic acid	65-85-0	500	<500	<500	<500	<500
Benzo (a) anthracene	56-55-3	100	<100	<100	<100	<100
Benzo (b) fluoranthene	205-99-2	250	<250	<250	<250	<250
Benzo (k) fluoranthene	207-08-9	250	<250	<250	<250	<250
Benzo (g,h,i) perylene	191-24-2	250	<250	<250	<250	<250
Benzo (a) pyrene	50-32-8	250	<250	<250	<250	<250
Benzyl alcohol	100-51-6	100	<100	<100	<100	<100
bis-(2-chloroethoxy) methane	111-91-1	100	<100	<100	<100	<100
bis-(2-chloroethyl) ether	111-44-4	100	<100	<100	<100	<100
bis-(2-chloroisopropyl) ether	108-60-1	100	<100	<100	<100	<100
bis-(2-ethylhexyl) phthalate	117-81-7	100	<100	<100	<100	<100
4-Bromophenyl phenyl ether	101-55-3	100	<100	<100	<100	<100
Butyl benzyl phthalate	85-68-7	100	<100	<100	<100	<100
4-Chloroaniline	106-47-8	100	<100	<100	<100	<100
2-Chloronaphthalene	91-58-7	100	<100	<100	<100	<100
4-Chloro-3-methylphenol	59-50-7	100	<100	<100	<100	<100
2-Chlorophenol	95-57-8	100	<100	<100	<100	<100
4-Chlorophenyl phenyl ether	7005-72-3	100	<100	<100	<100	<100
Chrysene	218-01-9	100	<100	<100	<100	<100
Dibenz (a,h) anthracene	53-70-3	100	<100	<100	<100	<100
Dibenzofuran	132-64-9	100	<100	<100	<100	<100
Di-n-butyl phthalate	84-74-2	250	<250	<250	<250	<250
1,3-Dichlorobenzene	541-73-1	100	<100	<100	<100	<100
1,4-Dichlorobenzene	106-46-7	100	<100	<100	<100	<100
1,2-Dichlorobenzene	95-50-1	100	<100	<100	<100	<100
3,3-Dichlorobenzidine	91-94-1	100	<100	<100	<100	<100

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Orange Coast Analytical, Inc

SEMI-VOLATILE ORGANICS BY GC/MS (EPA 8270) (continued)

Laboratory Reference #: KJC 10949

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/17/99	06/17/99	06/17/99
Reported:	06/17/99	06/17/99	06/17/99	06/17/99
Lab Sample I.D.	99060172	99060175	99060176	99060179
Client Sample I.D.	Par D-B3 -2-5	Par D-B4 -1-0.5	Par D-B4 -2-5	Par D-B2 -1-0.5

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT*	*SAMPLE RESULTS*			
		mg/kg	*µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
2,4-Dichlorophenol	120-83-2	100	<100	<100	<100	<100
Diethyl phthalate	84-66-2	100	<100	<100	<100	<100
2,4-Dimethylphenol	105-67-9	100	<100	<100	<100	<100
Dimethyl phthalate	131-11-3	100	<100	<100	<100	<100
4,6-Dinitro-2-methylphenol	534-52-1	100	<100	<100	<100	<100
2,4-Dinitrophenol	51-28-5	100	<100	<100	<100	<100
2,4-Dinitrotoluene	121-14-2	250	<250	<250	<250	<250
2,6-Dinitrotoluene	606-20-2	250	<250	<250	<250	<250
Di-n-octyl phthalate	117-84-0	250	<250	<250	<250	<250
Fluoranthene	206-44-0	100	<100	<100	<100	<100
Fluorene	86-73-7	100	<100	<100	<100	<100
Hexachlorobenzene	118-74-1	100	<100	<100	<100	<100
Hexachlorobutadiene	87-68-3	100	<100	<100	<100	<100
Hexachlorocyclopentadiene	77-47-4	100	<100	<100	<100	<100
Hexachloroethane	67-72-1	100	<100	<100	<100	<100
Indeno (1,2,3-cd) pyrene	193-39-5	250	<250	<250	<250	<250
Isophorone	78-59-1	100	<100	<100	<100	<100
2-Methylnaphthalene	91-57-6	100	<100	<100	<100	<100
2-Methylphenol	95-48-7	100	<100	<100	<100	<100
4-Methylphenol	106-44-5	100	<100	<100	<100	<100
Naphthalene	91-20-3	100	<100	<100	<100	<100
2-Nitroaniline	88-74-4	250	<250	<250	<250	<250
3-Nitroaniline	99-09-2	250	<250	<250	<250	<250
4-Nitroaniline	100-01-6	250	<250	<250	<250	<250
Nitrobenzene	98-95-3	100	<100	<100	<100	<100
2-Nitrophenol	88-75-5	100	<100	<100	<100	<100
4-Nitrophenol	100-02-7	100	<100	<100	<100	<100
n-Nitrosodiphenylamine	86-30-6	100	<100	<100	<100	<100
n-Nitrosodipropylamine	621-64-7	100	<100	<100	<100	<100
n-Nitrosodimethylamine	62-75-9	100	<100	<100	<100	<100
Pentachlorophenol	87-86-5	250	<250	<250	<250	<250
Phenanthrene	85-01-8	100	<100	<100	<100	<100
Phenol	108-95-2	100	<100	<100	<100	<100
Pyrene	129-00-0	100	<100	<100	<100	<100
1,2,4-Trichlorobenzene	120-82-1	100	<100	<100	<100	<100
2,4,5-trichlorophenol	95-95-4	100	<100	<100	<100	<100
2,4,6-Trichlorophenol	88-06-2	100	<100	<100	<100	<100

Kennedy Jenks Consultants
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Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/18/99	06/17/99	06/17/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	99060174	99060177	99060178	99060181
Client Sample I.D.	Par D-B3 -4-15	Par D-B4 -3-10	Par D-B4 -4-15	Par D-B2 -3-10

SEMI VOLATILE ORGANICS BY GC/MS (EPA 8270)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Acenaphthene	83-32-9	100	<100	<100	<100	<100
Acenaphthylene	208-96-8	100	<100	<100	<100	<100
Aniline	62-53-3	100	<100	<100	<100	<100
Anthracene	120-12-7	100	<100	<100	<100	<100
Benzoic acid	65-85-0	500	<500	<500	<500	<500
Benzo (a) anthracene	56-55-3	100	<100	<100	<100	<100
Benzo (b) fluoranthene	205-99-2	250	<250	<250	<250	<250
Benzo (k) fluoranthene	207-08-9	250	<250	<250	<250	<250
Benzo (g,h,i) perylene	191-24-2	250	<250	<250	<250	<250
Benzo (a) pyrene	50-32-8	250	<250	<250	<250	<250
Benzyl alcohol	100-51-6	100	<100	<100	<100	<100
bis-(2-chloroethoxy) methane	111-91-1	100	<100	<100	<100	<100
bis-(2-chloroethyl) ether	111-44-4	100	<100	<100	<100	<100
bis-(2-chloroisopropyl) ether	108-60-1	100	<100	<100	<100	<100
bis-(2-ethylhexyl) phthalate	117-81-7	100	880	<100	<100	<100
4-Bromophenyl phenyl ether	101-55-3	100	<100	<100	<100	<100
Butyl benzyl phthalate	85-68-7	100	<100	<100	<100	<100
4-Chloroaniline	106-47-8	100	<100	<100	<100	<100
2-Chloronaphthalene	91-58-7	100	<100	<100	<100	<100
4-Chloro-3-methylphenol	59-50-7	100	<100	<100	<100	<100
2-Chlorophenol	95-57-8	100	<100	<100	<100	<100
4-Chlorophenyl phenyl ether	7005-72-3	100	<100	<100	<100	<100
Chrysene	218-01-9	100	<100	<100	<100	<100
Dibenz (a,h) anthracene	53-70-3	100	<100	<100	<100	<100
Dibenzofuran	132-64-9	100	<100	<100	<100	<100
Di-n-butyl phthalate	84-74-2	250	<250	<250	<250	<250
1,3-Dichlorobenzene	541-73-1	100	<100	<100	<100	<100
1,4-Dichlorobenzene	106-46-7	100	<100	<100	<100	<100
1,2-Dichlorobenzene	95-50-1	100	<100	<100	<100	<100
3,3-Dichlorobenzidine	91-94-1	100	<100	<100	<100	<100

SEMI-VOLATILE ORGANICS BY GC/MS (EPA 8270) (continued)

Laboratory Reference #: KJC 10949

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/18/99	06/17/99	06/17/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99

		Lab Sample I.D.	99060174	99060177	99060178	99060181
		Client Sample I.D.	Par D-B3 -4-15	Par D-B4 -3-10	Par D-B4 -4-15	Par D-B2 -3-10
ANALYTE (CONT)	***CAS NUMBER***	***DETECTION LIMIT***		***SAMPLE RESULTS***		
		µg/kg	***µg/kg***	***µg/kg***	***µg/kg***	***µg/kg***
2,4-Dichlorophenol	120-83-2	100	<100	<100	<100	<100
Diethyl phthalate	84-66-2	100	<100	<100	<100	<100
2,4-Dimethylphenol	105-67-9	100	<100	<100	<100	<100
Dimethyl phthalate	131-11-3	100	<100	<100	<100	<100
4,6-Dinitro-2-methylphenol	534-52-1	100	<100	<100	<100	<100
2,4-Dinitrophenol	51-28-5	100	<100	<100	<100	<100
2,4-Dinitrotoluene	121-14-2	250	<250	<250	<250	<250
2,6-Dinitrotoluene	606-20-2	250	<250	<250	<250	<250
Di-n-octyl phthalate	117-84-0	250	<250	<250	<250	<250
Fluoranthene	206-44-0	100	<100	<100	<100	<100
Fluorene	86-73-7	100	<100	<100	<100	<100
Hexachlorobenzene	118-74-1	100	<100	<100	<100	<100
Hexachlorobutadiene	87-68-3	100	<100	<100	<100	<100
Hexachlorocyclopentadiene	77-47-4	100	<100	<100	<100	<100
Hexachloroethane	67-72-1	100	<100	<100	<100	<100
Indeno (1,2,3-cd) pyrene	193-39-5	250	<250	<250	<250	<250
Isophorone	78-59-1	100	<100	<100	<100	<100
2-Methylnaphthalene	91-57-6	100	<100	<100	<100	<100
2-Methylphenol	95-48-7	100	<100	<100	<100	<100
4-Methylphenol	106-44-5	100	<100	<100	<100	<100
Naphthalene	91-20-3	100	<100	<100	<100	<100
2-Nitroaniline	88-74-4	250	<250	<250	<250	<250
3-Nitroaniline	99-09-2	250	<250	<250	<250	<250
4-Nitroaniline	100-01-6	250	<250	<250	<250	<250
Nitrobenzene	98-95-3	100	<100	<100	<100	<100
2-Nitrophenol	88-75-5	100	<100	<100	<100	<100
4-Nitrophenol	100-02-7	100	<100	<100	<100	<100
n-Nitrosodiphenylamine	86-30-6	100	<100	<100	<100	<100
n-Nitrosodipropylamine	621-64-7	100	<100	<100	<100	<100
n-Nitrosodimethylamine	62-75-9	100	<100	<100	<100	<100
Pentachlorophenol	87-86-5	250	<250	<250	<250	<250
Phenanthrene	85-01-8	100	<100	<100	<100	<100
Phenol	108-95-2	100	<100	<100	<100	<100
Pyrene	129-00-0	100	<100	<100	<100	<100
1,2,4-Trichlorobenzene	120-82-1	100	<100	<100	<100	<100
2,4,5-trichlorophenol	95-95-4	100	<100	<100	<100	<100
2,4,6-Trichlorophenol	88-06-2	100	<100	<100	<100	<100

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99
Received:	06/16/99
Analyzed:	06/17/99
Reported:	06/17/99

Lab Sample I.D.	99060180
Client Sample I.D.	Par D-B2 -2-5

SEMI VOLATILE ORGANICS BY GC/MS (EPA 8270)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*
Acenaphthene	83-32-9	100	<100
Acenaphthylene	208-96-8	100	<100
Aniline	62-53-3	100	<100
Anthracene	120-12-7	100	<100
Benzoic acid	65-85-0	500	<500
Benzo (a) anthracene	56-55-3	100	<100
Benzo (b) fluoranthene	205-99-2	250	<250
Benzo (k) fluoranthene	207-08-9	250	<250
Benzo (g,h,i) perylene	191-24-2	250	<250
Benzo (a) pyrene	50-32-8	250	<250
Benzyl alcohol	100-51-6	100	<100
bis-(2-chloroethoxy) methane	111-91-1	100	<100
bis-(2-chloroethyl) ether	111-44-4	100	<100
bis-(2-chloroisopropyl) ether	108-60-1	100	<100
bis-(2-ethylhexyl) phthalate	117-81-7	100	<100
4-Bromophenyl phenyl ether	101-55-3	100	<100
Butyl benzyl phthalate	85-68-7	100	<100
4-Chloroaniline	106-47-8	100	<100
2-Chloronaphthalene	91-58-7	100	<100
4-Chloro-3-methylphenol	59-50-7	100	<100
2-Chlorophenol	95-57-8	100	<100
4-Chlorophenyl phenyl ether	7005-72-3	100	<100
Chrysene	218-01-9	100	<100
Dibenz (a,h) anthracene	53-70-3	100	<100
Dibenzofuran	132-64-9	100	<100
Di-n-butyl phthalate	84-74-2	250	<250
1,3-Dichlorobenzene	541-73-1	100	<100
1,4-Dichlorobenzene	106-46-7	100	<100
1,2-Dichlorobenzene	95-50-1	100	<100
3,3-Dichlorobenzidine	91-94-1	100	<100

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Orange Coast Analytical, Inc

SEMI-VOLATILE ORGANICS BY GC/MS (EPA 8270) (continued)

Laboratory Reference #: KJC 10949

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled: 06/16/99
Received: 06/16/99
Analyzed: 06/17/99
Reported: 06/17/99

Lab Sample I.D. 99060180
Client Sample I.D. Par D-B2 -2-5

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT mg/kg*	*SAMPLE RESULTS µg/kg*
2,4-Dichlorophenol	120-83-2	100	<100
Diethyl phthalate	84-66-2	100	<100
2,4-Dimethylphenol	105-67-9	100	<100
Dimethyl phthalate	131-11-3	100	<100
4,6-Dinitro-2-methylphenol	534-52-1	100	<100
2,4-Dinitrophenol	51-28-5	100	<100
2,4-Dinitrotoluene	121-14-2	250	<250
2,6-Dinitrotoluene	606-20-2	250	<250
Di-n-octyl phthalate	117-84-0	250	<250
Fluoranthene	206-44-0	100	<100
Fluorene	86-73-7	100	<100
Hexachlorobenzene	118-74-1	100	<100
Hexachlorobutadiene	87-68-3	100	<100
Hexachlorocyclopentadiene	77-47-4	100	<100
Hexachloroethane	67-72-1	100	<100
Indeno (1,2,3-cd) pyrene	193-39-5	250	<250
Isophorone	78-59-1	100	<100
2-Methylnaphthalene	91-57-6	100	<100
2-Methylphenol	95-48-7	100	<100
4-Methylphenol	106-44-5	100	<100
Naphthalene	91-20-3	100	<100
2-Nitroaniline	88-74-4	250	<250
3-Nitroaniline	99-09-2	250	<250
4-Nitroaniline	100-01-6	250	<250
Nitrobenzene	98-95-3	100	<100
2-Nitrophenol	88-75-5	100	<100
4-Nitrophenol	100-02-7	100	<100
n-Nitrosodiphenylamine	86-30-6	100	<100
n-Nitrosodipropylamine	621-64-7	100	<100
n-Nitrosodimethylamine	62-75-9	100	<100
Pentachlorophenol	87-86-5	250	<250
Phenanthrene	85-01-8	100	<100
Phenol	108-95-2	100	<100
Pyrene	129-00-0	100	<100
1,2,4-Trichlorobenzene	120-82-1	100	<100
2,4,5-trichlorophenol	95-95-4	100	<100
2,4,6-Trichlorophenol	88-06-2	100	<100

Kennedy Jenks Consultants
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Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/18/99	06/18/99	06/17/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	99060182	99060183	99060184	99060185
Client Sample I.D.	Par D-B2 -4-15	Par D-B2 -5-25	Par D-B6 -1-0.5	Par D-B6 -2-5

SEMI VOLATILE ORGANICS BY GC/MS (EPA 8270)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Acenaphthene	83-32-9	100	<100	<100	<100	<100
Acenaphthylene	208-96-8	100	<100	<100	<100	<100
Aniline	62-53-3	100	<100	<100	<100	<100
Anthracene	120-12-7	100	<100	<100	<100	<100
Benzoic acid	65-85-0	500	<500	<500	<500	<500
Benzo (a) anthracene	56-55-3	100	<100	<100	<100	<100
Benzo (b) fluoranthene	205-99-2	250	<250	<250	<250	<250
Benzo (k) fluoranthene	207-08-9	250	<250	<250	<250	<250
Benzo (g,h,i) perylene	191-24-2	250	<250	<250	<250	<250
Benzo (a) pyrene	50-32-8	250	<250	<250	<250	<250
Benzyl alcohol	100-51-6	100	<100	<100	<100	<100
bis-(2-chloroethoxy) methane	111-91-1	100	<100	<100	<100	<100
bis-(2-chloroethyl) ether	111-44-4	100	<100	<100	<100	<100
bis-(2-chloroisopropyl) ether	108-60-1	100	<100	<100	<100	<100
bis-(2-ethylhexyl) phthalate	117-81-7	100	<100	<100	<100	<100
4-Bromophenyl phenyl ether	101-55-3	100	<100	<100	<100	<100
Butyl benzyl phthalate	85-68-7	100	<100	<100	<100	<100
-Chloroaniline	106-47-8	100	<100	<100	<100	<100
2-Chloronaphthalene	91-58-7	100	<100	<100	<100	<100
4-Chloro-3-methylphenol	59-50-7	100	<100	<100	<100	<100
-Chlorophenol	95-57-8	100	<100	<100	<100	<100
-Chlorophenyl phenyl ether	7005-72-3	100	<100	<100	<100	<100
Chrysene	218-01-9	100	<100	<100	<100	<100
ibenz (a,h) anthracene	53-70-3	100	<100	<100	<100	<100
ibenzofuran	132-64-9	100	<100	<100	<100	<100
Di-n-butyl phthalate	84-74-2	250	<250	<250	<250	<250
1,3-Dichlorobenzene	541-73-1	100	<100	<100	<100	<100
1,4-Dichlorobenzene	106-46-7	100	<100	<100	<100	<100
1,2-Dichlorobenzene	95-50-1	100	<100	<100	<100	<100
3,3-Dichlorobenzidine	91-94-1	100	<100	<100	<100	<100

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Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/18/99	06/18/99	06/17/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	99060182	99060183	99060184	99060185
Client Sample I.D.	Par D-B2 -4-15	Par D-B2 -5-25	Par D-B6 -1-0.5	Par D-B6 -2-5

SEMI VOLATILE ORGANICS BY GC/MS (EPA 8270)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Acenaphthene	83-32-9	100	<100	<100	<100	<100
Acenaphthylene	208-96-8	100	<100	<100	<100	<100
Aniline	62-53-3	100	<100	<100	<100	<100
Anthracene	120-12-7	100	<100	<100	<100	<100
Benzoic acid	65-85-0	500	<500	<500	<500	<500
Benzo (a) anthracene	56-55-3	100	<100	<100	<100	<100
Benzo (b) fluoranthene	205-99-2	250	<250	<250	<250	<250
Benzo (k) fluoranthene	207-08-9	250	<250	<250	<250	<250
Benzo (g,h,i) perylene	191-24-2	250	<250	<250	<250	<250
Benzo (a) pyrene	50-32-8	250	<250	<250	<250	<250
Benzyl alcohol	100-51-6	100	<100	<100	<100	<100
bis-(2-chloroethoxy) methane	111-91-1	100	<100	<100	<100	<100
bis-(2-chloroethyl) ether	111-44-4	100	<100	<100	<100	<100
bis-(2-chloroisopropyl) ether	108-60-1	100	<100	<100	<100	<100
bis-(2-ethylhexyl) phthalate	117-81-7	100	<100	<100	<100	<100
4-Bromophenyl phenyl ether	101-55-3	100	<100	<100	<100	<100
Butyl benzyl phthalate	85-68-7	100	<100	<100	<100	<100
4-Chloroaniline	106-47-8	100	<100	<100	<100	<100
2-Chloronaphthalene	91-58-7	100	<100	<100	<100	<100
4-Chloro-3-methylphenol	59-50-7	100	<100	<100	<100	<100
2-Chlorophenol	95-57-8	100	<100	<100	<100	<100
4-Chlorophenyl phenyl ether	7005-72-3	100	<100	<100	<100	<100
Chrysene	218-01-9	100	<100	<100	<100	<100
Dibenz (a,h) anthracene	53-70-3	100	<100	<100	<100	<100
Dibenzofuran	132-64-9	100	<100	<100	<100	<100
Di-n-butyl phthalate	84-74-2	250	<250	<250	<250	<250
1,3-Dichlorobenzene	541-73-1	100	<100	<100	<100	<100
1,4-Dichlorobenzene	106-46-7	100	<100	<100	<100	<100
1,2-Dichlorobenzene	95-50-1	100	<100	<100	<100	<100
3,3-Dichlorobenzidine	91-94-1	100	<100	<100	<100	<100

SEMI-VOLATILE ORGANICS BY GC/MS (EPA 8270) (continued)

Laboratory Reference #: KJC 10949

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/18/99	06/18/99	06/17/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	99060182	99060183	99060184	99060185
Client Sample I.D.	Par D-B2 -4-15	Par D-B2 -5-25	Par D-B6 -1-0.5	Par D-B6 -2-5

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT*	*SAMPLE RESULTS*			
		µg/kg	*µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
2,4-Dichlorophenol	120-83-2	100	<100	<100	<100	<100
Diethyl phthalate	84-66-2	100	<100	<100	<100	<100
2,4-Dimethylphenol	105-67-9	100	<100	<100	<100	<100
Dimethyl phthalate	131-11-3	100	<100	<100	<100	<100
4,6-Dinitro-2-methylphenol	534-52-1	100	<100	<100	<100	<100
2,4-Dinitrophenol	51-28-5	100	<100	<100	<100	<100
2,4-Dinitrotoluene	121-14-2	250	<250	<250	<250	<250
2,6-Dinitrotoluene	606-20-2	250	<250	<250	<250	<250
Di-n-octyl phthalate	117-84-0	250	<250	<250	<250	<250
Fluoranthene	206-44-0	100	<100	<100	<100	<100
Fluorene	86-73-7	100	<100	<100	<100	<100
Hexachlorobenzene	118-74-1	100	<100	<100	<100	<100
Hexachlorobutadiene	87-68-3	100	<100	<100	<100	<100
Hexachlorocyclopentadiene	77-47-4	100	<100	<100	<100	<100
Hexachloroethane	67-72-1	100	<100	<100	<100	<100
Indeno (1,2,3-cd) pyrene	193-39-5	250	<250	<250	<250	<250
Isophorone	78-59-1	100	<100	<100	<100	<100
2-Methylnaphthalene	91-57-6	100	<100	<100	<100	<100
2-Methylphenol	95-48-7	100	<100	<100	<100	<100
4-Methylphenol	106-44-5	100	<100	<100	<100	<100
Naphthalene	91-20-3	100	<100	<100	<100	<100
2-Nitroaniline	88-74-4	250	<250	<250	<250	<250
3-Nitroaniline	99-09-2	250	<250	<250	<250	<250
4-Nitroaniline	100-01-6	250	<250	<250	<250	<250
Nitrobenzene	98-95-3	100	<100	<100	<100	<100
2-Nitrophenol	88-75-5	100	<100	<100	<100	<100
4-Nitrophenol	100-02-7	100	<100	<100	<100	<100
n-Nitrosodiphenylamine	86-30-6	100	<100	<100	<100	<100
n-Nitrosodipropylamine	621-64-7	100	<100	<100	<100	<100
n-Nitrosodimethylamine	62-75-9	100	<100	<100	<100	<100
Pentachlorophenol	87-86-5	250	<250	<250	<250	<250
Phenanthrene	85-01-8	100	<100	<100	<100	<100
Phenol	108-95-2	100	<100	<100	<100	<100
Pyrene	129-00-0	100	<100	<100	<100	<100
1,2,4-Trichlorobenzene	120-82-1	100	<100	<100	<100	<100
2,4,5-trichlorophenol	95-95-4	100	<100	<100	<100	<100
2,4,6-Trichlorophenol	88-06-2	100	<100	<100	<100	<100

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
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Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/18/99	06/18/99	06/18/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	99060186	99060187	99060189	99060190
Client Sample I.D.	Par D-B6 -3-10	Par D-B6 -4-15	Par D-B3 -3-10D	Par D-B1 -5-25

SEMI VOLATILE ORGANICS BY GC/MS (EPA 8270)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Acenaphthene	83-32-9	100	<100	<100	<100	<100
Acenaphthylene	208-96-8	100	<100	<100	<100	<100
Aniline	62-53-3	100	<100	<100	<100	<100
Anthracene	120-12-7	100	<100	<100	<100	<100
Benzoic acid	65-85-0	500	<500	<500	<500	<500
Benzo (a) anthracene	56-55-3	100	<100	<100	<100	<100
Benzo (b) fluoranthene	205-99-2	250	<250	<250	<250	<250
Benzo (k) fluoranthene	207-08-9	250	<250	<250	<250	<250
Benzo (g,h,i) perylene	191-24-2	250	<250	<250	<250	<250
Benzo (a) pyrene	50-32-8	250	<250	<250	<250	<250
Benzyl alcohol	100-51-6	100	<100	<100	<100	<100
bis-(2-chloroethoxy) methane	111-91-1	100	<100	<100	<100	<100
bis-(2-chloroethyl) ether	111-44-4	100	<100	<100	<100	<100
bis-(2-chloroisopropyl) ether	108-60-1	100	<100	<100	<100	<100
bis-(2-ethylhexyl) phthalate	117-81-7	100	<100	<100	<100	<100
4-Bromophenyl phenyl ether	101-55-3	100	<100	<100	<100	<100
Butyl benzyl phthalate	85-68-7	100	<100	<100	<100	<100
-Chloroaniline	106-47-8	100	<100	<100	<100	<100
-Chloronaphthalene	91-58-7	100	<100	<100	<100	<100
4-Chloro-3-methylphenol	59-50-7	100	<100	<100	<100	<100
-Chlorophenol	95-57-8	100	<100	<100	<100	<100
-Chlorophenyl phenyl ether	7005-72-3	100	<100	<100	<100	<100
Chrysene	218-01-9	100	<100	<100	<100	<100
ibenz (a,h) anthracene	53-70-3	100	<100	<100	<100	<100
ibenzofuran	132-64-9	100	<100	<100	<100	<100
Di-n-butyl phthalate	84-74-2	250	<250	<250	<250	<250
3-Dichlorobenzene	541-73-1	100	<100	<100	<100	<100
4-Dichlorobenzene	106-46-7	100	<100	<100	<100	<100
2-Dichlorobenzene	95-50-1	100	<100	<100	<100	<100
3-Dichlorobenzidine	91-94-1	100	<100	<100	<100	<100

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Orange Coast Analytical, Inc

SEMI-VOLATILE ORGANICS BY GC/MS (EPA 8270) (continued)

Laboratory Reference #: KJC 10949

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/18/99	06/18/99	06/18/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	99060186	99060187	99060189	99060190
Client Sample I.D.	Par D-B6 -3-10	Par D-B6 -4-15	Par D-B3 -3-10D	Par D-B1 -5-25

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
2,4-Dichlorophenol	120-83-2	100	<100	<100	<100	<100
Diethyl phthalate	84-66-2	100	<100	<100	<100	<100
2,4-Dimethylphenol	105-67-9	100	<100	<100	<100	<100
Dimethyl phthalate	131-11-3	100	<100	<100	<100	<100
4,6-Dinitro-2-methylphenol	534-52-1	100	<100	<100	<100	<100
2,4-Dinitrophenol	51-28-5	100	<100	<100	<100	<100
2,4-Dinitrotoluene	121-14-2	250	<250	<250	<250	<250
2,6-Dinitrotoluene	606-20-2	250	<250	<250	<250	<250
Di-n-octyl phthalate	117-84-0	250	<250	<250	<250	<250
Fluoranthene	206-44-0	100	<100	<100	<100	<100
Fluorene	86-73-7	100	<100	<100	<100	<100
Hexachlorobenzene	118-74-1	100	<100	<100	<100	<100
Hexachlorobutadiene	87-68-3	100	<100	<100	<100	<100
Hexachlorocyclopentadiene	77-47-4	100	<100	<100	<100	<100
Hexachloroethane	67-72-1	100	<100	<100	<100	<100
Indeno (1,2,3-cd) pyrene	193-39-5	250	<250	<250	<250	<250
Isophorone	78-59-1	100	<100	<100	<100	<100
2-Methylnaphthalene	91-57-6	100	<100	<100	<100	<100
2-Methylphenol	95-48-7	100	<100	<100	<100	<100
4-Methylphenol	106-44-5	100	<100	<100	<100	<100
Naphthalene	91-20-3	100	<100	<100	<100	<100
2-Nitroaniline	88-74-4	250	<250	<250	<250	<250
3-Nitroaniline	99-09-2	250	<250	<250	<250	<250
4-Nitroaniline	100-01-6	250	<250	<250	<250	<250
Nitrobenzene	98-95-3	100	<100	<100	<100	<100
2-Nitrophenol	88-75-5	100	<100	<100	<100	<100
4-Nitrophenol	100-02-7	100	<100	<100	<100	<100
n-Nitrosodiphenylamine	86-30-6	100	<100	<100	<100	<100
n-Nitrosodipropylamine	621-64-7	100	<100	<100	<100	<100
n-Nitrosodimethylamine	62-75-9	100	<100	<100	<100	<100
Pentachlorophenol	87-86-5	250	<250	<250	<250	<250
Phenanthrene	85-01-8	100	<100	<100	<100	<100
Phenol	108-95-2	100	<100	<100	<100	<100
Pyrene	129-00-0	100	<100	<100	<100	<100
1,2,4-Trichlorobenzene	120-82-1	100	<100	<100	<100	<100
2,4,5-trichlorophenol	95-95-4	100	<100	<100	<100	<100
2,4,6-Trichlorophenol	88-06-2	100	<100	<100	<100	<100

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Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99
Received:	06/16/99
Analyzed:	06/18/99
Reported:	06/24/99

Lab Sample I.D.	99060191
Client Sample I.D.	Par D-B4- -5-25

SEMI VOLATILE ORGANICS BY GC/MS (EPA 8270)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*
Acenaphthene	83-32-9	100	<100
Acenaphthylene	208-96-8	100	<100
Aniline	62-53-3	100	<100
Anthracene	120-12-7	100	<100
Benzoic acid	65-85-0	500	<500
Benzo (a) anthracene	56-55-3	100	<100
Benzo (b) fluoranthene	205-99-2	250	<250
Benzo (k) fluoranthene	207-08-9	250	<250
Benzo (g,h,i) perylene	191-24-2	250	<250
Benzo (a) pyrene	50-32-8	250	<250
Benzyl alcohol	100-51-6	100	<100
bis-(2-chloroethoxy) methane	111-91-1	100	<100
bis-(2-chloroethyl) ether	111-44-4	100	<100
bis-(2-chloroisopropyl) ether	108-60-1	100	<100
bis-(2-ethylhexyl) phthalate	117-81-7	100	<100
4-Bromophenyl phenyl ether	101-55-3	100	<100
Butyl benzyl phthalate	85-68-7	100	<100
4-Chloroaniline	106-47-8	100	<100
2-Chloronaphthalene	91-58-7	100	<100
4-Chloro-3-methylphenol	59-50-7	100	<100
2-Chlorophenol	95-57-8	100	<100
4-Chlorophenyl phenyl ether	7005-72-3	100	<100
Chrysene	218-01-9	100	<100
Dibenz (a,h) anthracene	53-70-3	100	<100
Dibenzofuran	132-64-9	100	<100
Di-n-butyl phthalate	84-74-2	250	<250
1,3-Dichlorobenzene	541-73-1	100	<100
1,4-Dichlorobenzene	106-46-7	100	<100
1,2-Dichlorobenzene	95-50-1	100	<100
3,3-Dichlorobenzidine	91-94-1	100	<100

SEMI-VOLATILE ORGANICS BY GC/MS (EPA 8270) (continued)

Laboratory Reference #: KJC 10949

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled: 06/16/99
Received: 06/16/99
Analyzed: 06/18/99
Reported: 06/24/99

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*Lab Sample I.D.* 99060191 *Client Sample I.D.* Par D-B4--5-25 *µg/kg*	*SAMPLE RESULTS*
2,4-Dichlorophenol	120-83-2	100	<100	
Diethyl phthalate	84-66-2	100	<100	
2,4-Dimethylphenol	105-67-9	100	<100	
Dimethyl phthalate	131-11-3	100	<100	
4,6-Dinitro-2-methylphenol	534-52-1	100	<100	
2,4-Dinitrophenol	51-28-5	100	<100	
2,4-Dinitrotoluene	121-14-2	250	<250	
2,6-Dinitrotoluene	606-20-2	250	<250	
Di-n-octyl phthalate	117-84-0	250	<250	
Fluoranthene	206-44-0	100	<100	
Fluorene	86-73-7	100	<100	
Hexachlorobenzene	118-74-1	100	<100	
Hexachlorobutadiene	87-68-3	100	<100	
Hexachlorocyclopentadiene	77-47-4	100	<100	
Hexachloroethane	67-72-1	100	<100	
Indeno (1,2,3-cd) pyrene	193-39-5	250	<250	
Isophorone	78-59-1	100	<100	
2-Methylnaphthalene	91-57-6	100	<100	
2-Methylphenol	95-48-7	100	<100	
4-Methylphenol	106-44-5	100	<100	
Naphthalene	91-20-3	100	<100	
2-Nitroaniline	88-74-4	250	<250	
3-Nitroaniline	99-09-2	250	<250	
4-Nitroaniline	100-01-6	250	<250	
Nitrobenzene	98-95-3	100	<100	
2-Nitrophenol	88-75-5	100	<100	
4-Nitrophenol	100-02-7	100	<100	
n-Nitrosodiphenylamine	86-30-6	100	<100	
n-Nitrosodipropylamine	621-64-7	100	<100	
n-Nitrosodimethylamine	62-75-9	100	<100	
Pentachlorophenol	87-86-5	250	<250	
Phenanthrene	85-01-8	100	<100	
Phenol	108-95-2	100	<100	
Pyrene	129-00-0	100	<100	
1,2,4-Trichlorobenzene	120-82-1	100	<100	
2,4,5-trichlorophenol	95-95-4	100	<100	
2,4,6-Trichlorophenol	88-06-2	100	<100	

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Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	—	06/16/99	06/16/99	06/16/99
Received:	—	06/16/99	06/16/99	06/16/99
Reported:	06/17/99	06/17/99	06/17/99	06/17/99
Lab Sample I.D.	Method Blank	99060159	99060160	99060163
Client Sample I.D.	---	Par D-B10 -1-0.5	Par D-B10 -2-5	Par D-B1 -1-0.5

CCR METALS

ANALYTE	*DATE TESTED*	*EPA METHOD*	*DETECTION LIMIT mg/kg*	*SAMPLE RESULTS mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*
Antimony	06/17/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Arsenic	06/17/99	6010	1.0	<1.0	3.7	5.6	7.0
Barium	06/17/99	6010	0.5	<0.5	130	150	130
Beryllium	06/17/99	6010	0.5	<0.5	<0.5	0.62	0.56
Cadmium	06/17/99	6010	0.5	<0.5	<0.5	<0.5	<0.5
Chromium (VI)	06/17/99	7196	0.5	<0.5	<0.5	<0.5	<0.5
Chromium (Total)	06/17/99	6010	0.5	<0.5	16	21	18
Cobalt	06/17/99	6010	0.5	<0.5	11	10	9.3
Copper	06/17/99	6010	0.5	<0.5	14	18	24
Lead	06/17/99	6010	1.0	<1.0	4.8	7.0	27
Mercury	06/17/99	7471	0.1	<0.1	<0.1	<0.1	<0.1
Molybdenum	06/17/99	6010	1.0	<1.0	<1.0	<1.0	<1.0
Nickel	06/17/99	6010	0.5	<0.5	13	18	14
Selenium	06/17/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Silver	06/17/99	6010	0.5	<0.5	<0.5	<0.5	<0.5
Thallium	06/17/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Vanadium	06/17/99	6010	0.5	<0.5	34	48	37
Zinc	06/17/99	6010	0.5	<0.5	33	52	64

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Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	—	06/16/99	06/16/99	06/16/99
Received:	—	06/16/99	06/16/99	06/16/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	Method Blank	99060161	99060162	99060165
Client Sample I.D.	—	Par D-B10 -3-10	Par D-B10 -4-15	Par D-B1 -3-10

CCR METALS

ANALYTE	*DATE TESTED*	*EPA METHOD*	*DETECTION LIMIT mg/kg*	*SAMPLE RESULTS*			
				mg/kg	*mg/kg*	*mg/kg*	*mg/kg*
Antimony	06/18/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Arsenic	06/18/99	6010	1.0	<1.0	5.9	6.6	6.2
Barium	06/18/99	6010	0.5	<0.5	110	160	120
Beryllium	06/18/99	6010	0.5	<0.5	0.52	0.79	0.51
Cadmium	06/18/99	6010	0.5	<0.5	<0.5	<0.5	<0.5
Chromium (VI)	06/21/99	7196	0.5	<0.5	<0.5	<0.5	<0.5
Chromium (Total)	06/18/99	6010	0.5	<0.5	20	28	23
Cobalt	06/18/99	6010	0.5	<0.5	9.8	14	10
Copper	06/18/99	6010	0.5	<0.5	27	36	23
Lead	06/18/99	6010	1.0	<1.0	6.0	6.2	4.2
Mercury	06/21/99	7471	0.1	<0.1	<0.1	<0.1	<0.1
Molybdenum	06/18/99	6010	1.0	<1.0	<1.0	<1.0	<1.0
Nickel	06/18/99	6010	0.5	<0.5	19	20	15
Selenium	06/18/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Silver	06/18/99	6010	0.5	<0.5	<0.5	<0.5	<0.5
Thallium	06/18/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Vanadium	06/18/99	6010	0.5	<0.5	46	62	46
Zinc	06/18/99	6010	0.5	<0.5	1000	77	50

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Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Reported:	06/17/99	06/17/99	06/17/99	06/17/99
Lab Sample I.D.	99060164	99060167	99060168	99060171
Client Sample I.D.	Par D-B1 -2-5	Par D-B9 -1-0.5	Par D-B9 -2-5	Par D-B3 -1-0.5

CCR METALS

ANALYTE	*DATE TESTED*	*EPA METHOD*	*DETECTION LIMIT mg/kg*	*SAMPLE RESULTS mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*
Antimony	06/17/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Arsenic	06/17/99	6010	1.0	7.7	3.6	4.6	18
Barium	06/17/99	6010	0.5	130	89	120	130
Beryllium	06/17/99	6010	0.5	0.78	<0.5	0.62	0.64
Cadmium	06/17/99	6010	0.5	<0.5	<0.5	<0.5	<0.5
Chromium (VI)	06/17/99	7196	0.5	<0.5	<0.5	<0.5	<0.5
Chromium (Total)	06/17/99	6010	0.5	29	16	24	22
Cobalt	06/17/99	6010	0.5	13	9.2	8.4	10
Copper	06/17/99	6010	0.5	31	13	16	35
Lead	06/17/99	6010	1.0	7.1	4.1	4.8	9.0
Mercury	06/17/99	7471	0.1	<0.1	<0.1	<0.1	<0.1
Molybdenum	06/17/99	6010	1.0	<1.0	<1.0	<1.0	<1.0
Nickel	06/17/99	6010	0.5	23	11	13	15
Selenium	06/17/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Silver	06/17/99	6010	0.5	<0.5	<0.5	<0.5	<0.5
Thallium	06/17/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Vanadium	06/17/99	6010	0.5	59	33	47	44
Zinc	06/17/99	6010	0.5	66	31	45	50

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Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	99060166	99060169	99060170	99060173
Client Sample I.D.	Par D-B1 -4-15	Par D-B9 -3-10	Par D-B9 -4-15	Par D-B3 -3-10

CCR METALS

ANALYTE	*DATE TESTED*	*EPA METHOD*	*DETECTION LIMIT mg/kg*	*SAMPLE RESULTS mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*
Antimony	06/18/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Arsenic	06/18/99	6010	1.0	6.7	7.3	6.1	7.8
Barium	06/18/99	6010	0.5	160	140	140	130
Beryllium	06/18/99	6010	0.5	0.74	0.71	0.65	0.82
Cadmium	06/18/99	6010	0.5	<0.5	<0.5	<0.5	<0.5
Chromium (VI)	06/21/99	7196	0.5	<0.5	<0.5	<0.5	<0.5
Chromium (Total)	06/18/99	6010	0.5	27	27	24	31
Cobalt	06/18/99	6010	0.5	12	12	12	13
Copper	06/18/99	6010	0.5	31	31	28	36
Lead	06/18/99	6010	1.0	5.6	5.2	5.1	6.6
Mercury	06/21/99	7471	0.1	<0.1	<0.1	<0.1	<0.1
Molybdenum	06/18/99	6010	1.0	<1.0	<1.0	<1.0	<1.0
Nickel	06/18/99	6010	0.5	20	21	18	25
Selenium	06/18/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Silver	06/18/99	6010	0.5	<0.5	<0.5	<0.5	<0.5
Thallium	06/18/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Vanadium	06/18/99	6010	0.5	59	58	52	61
Zinc	06/18/99	6010	0.5	69	59	67	71

INT-

Orange Coast Analytical, Inc

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Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Reported:	06/17/99	06/17/99	06/17/99	06/17/99
Lab Sample I.D.	99060172	99060175	99060176	99060179
Client Sample I.D.	Par D-B3 -2-5	Par D-B4 -1-0.5	Par D-B4 -2-5	Par D-B2 -1-0.5

CCR METALS

ANALYTE	*DATE TESTED*	*EPA METHOD*	*DETECTION LIMIT mg/kg*	*SAMPLE RESULTS mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*
Antimony	06/17/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Arsenic	06/17/99	6010	1.0	5.5	4.1	6.5	5.6
Barium	06/17/99	6010	0.5	140	110	150	180
Beryllium	06/17/99	6010	0.5	0.86	0.57	0.86	0.89
Cadmium	06/17/99	6010	0.5	<0.5	<0.5	<0.5	<0.5
Chromium (VI)	06/17/99	7196	0.5	<0.5	<0.5	<0.5	<0.5
Chromium (Total)	06/17/99	6010	0.5	28	19	27	26
Cobalt	06/17/99	6010	0.5	11	11	12	10
Copper	06/17/99	6010	0.5	18	17	24	14
Lead	06/17/99	6010	1.0	5.4	5.0	5.7	5.4
Mercury	06/17/99	7471	0.1	<0.1	<0.1	<0.1	<0.1
Molybdenum	06/17/99	6010	1.0	<1.0	<1.0	<1.0	<1.0
Nickel	06/17/99	6010	0.5	18	14	22	18
Selenium	06/17/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Silver	06/17/99	6010	0.5	<0.5	<0.5	<0.5	<0.5
Thallium	06/17/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Vanadium	06/17/99	6010	0.5	52	39	58	52
Zinc	06/17/99	6010	0.5	51	37	61	44

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Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Sampled: 06/16/99
Received: 06/16/99
Reported: 06/17/99

Laboratory Reference #: KJC 10949

Lab Sample I.D. 99060180
Client Sample I.D. Par D-B2 -2-5

CCR METALS

ANALYTE	*DATE TESTED*	*EPA METHOD*	*DETECTION LIMIT mg/kg*	*SAMPLE RESULTS mg/kg*
Antimony	06/17/99	6010	5.0	<5.0
Arsenic	06/18/99	6010	1.0	6.3
Barium	06/19/99	6010	0.5	170
Beryllium	06/20/99	6010	0.5	0.71
Cadmium	06/21/99	6010	0.5	<0.5
Chromium (VI)	06/22/99	7196	0.5	<0.5
Chromium (Total)	06/23/99	6010	0.5	26
Cobalt	06/24/99	6010	0.5	15
Copper	06/25/99	6010	0.5	28
Lead	06/26/99	6010	1.0	5.5
Mercury	06/27/99	7471	0.1	<0.1
Molybdenum	06/17/99	6010	1.0	<1.0
Nickel	06/17/99	6010	0.5	22
Selenium	06/17/99	6010	5.0	<5.0
Silver	06/17/99	6010	0.5	<0.5
Thallium	06/17/99	6010	5.0	<5.0
Vanadium	06/17/99	6010	0.5	57
Zinc	06/17/99	6010	0.5	71

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Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	99060174	99060177	99060178	99060181
Client Sample I.D.	Par D-B3 -4-15	Par D-B4 -3-10	Par D-B4 -4-15	Par D-B2 -3-10

CCR METALS ANALYTE	*DATE TESTED*	*EPA METHOD*	*DETECTION LIMIT mg/kg*	*SAMPLE RESULTS mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*
Antimony	06/18/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Arsenic	06/18/99	6010	1.0	7.2	6.2	6.6	6.3
Barium	06/18/99	6010	0.5	190	140	160	220
Beryllium	06/18/99	6010	0.5	0.88	0.60	0.69	0.56
Cadmium	06/18/99	6010	0.5	<0.5	<0.5	<0.5	<0.5
Chromium (VI)	06/21/99	7196	0.5	<0.5	<0.5	<0.5	<0.5
Chromium (Total)	06/18/99	6010	0.5	31	24	25	22
Cobalt	06/18/99	6010	0.5	14	11	13	10
Copper	06/18/99	6010	0.5	38	28	31	24
Lead	06/18/99	6010	1.0	7.9	4.9	5.4	4.6
Mercury	06/21/99	7471	0.1	<0.1	<0.1	<0.1	<0.1
Molybdenum	06/18/99	6010	1.0	<1.0	<1.0	<1.0	<1.0
Nickel	06/18/99	6010	0.5	23	19	19	20
Selenium	06/18/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Silver	06/18/99	6010	0.5	<0.5	<0.5	<0.5	<0.5
Thallium	06/18/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Vanadium	06/18/99	6010	0.5	60	52	58	49
Zinc	06/18/99	6010	0.5	86	60	71	52

INT-

Orange Coast Analytical, Inc

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, Ca 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	99060186	99060187	99060189	99060190
Client Sample I.D.	Par D-B6 -3-10	Par D-B6 -4-15	Par D-B3 -3-10D	Par D-B1 -5-25

CCR METALS

ANALYTE	*DATE TESTED*	*EPA METHOD*	*DETECTION LIMIT mg/kg*	*SAMPLE RESULTS mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*
Antimony	06/18/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Arsenic	06/18/99	6010	1.0	7.3	7.9	7.0	12
Barium	06/18/99	6010	0.5	120	170	140	37
Beryllium	06/18/99	6010	0.5	0.54	0.76	0.81	<0.5
Cadmium	06/18/99	6010	0.5	<0.5	0.54	<0.5	<0.5
Chromium (VI)	06/22/99	7196	0.5	<0.5	<0.5	<0.5	<0.5
Chromium (Total)	06/18/99	6010	0.5	22	29	34	11
Cobalt	06/18/99	6010	0.5	10	13	12	4.7
Copper	06/18/99	6010	0.5	23	35	31	8.6
Lead	06/18/99	6010	1.0	4.7	5.9	6.2	2.5
Mercury	06/21/99	7471	0.1	<0.1	<0.1	<0.1	<0.1
Molybdenum	06/18/99	6010	1.0	<1.0	<1.0	<1.0	1.0
Nickel	06/18/99	6010	0.5	17	21	23	9.5
Selenium	06/18/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Silver	06/18/99	6010	0.5	<0.5	<0.5	<0.5	<0.5
Thallium	06/18/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Vanadium	06/18/99	6010	0.5	48	66	60	29
Zinc	06/18/99	6010	0.5	55	75	69	23

Kennedy Jenks Consultants
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Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Sampled:	06/16/99
Received:	06/16/99
Reported:	06/24/99

Laboratory Reference #: KJC 10949

Lab Sample I.D.	99060191
Client Sample I.D.	Par D-B4- -5-25

CCR METALS

ANALYTE	*DATE TESTED*	*EPA METHOD*	*DETECTION LIMIT mg/kg*	*SAMPLE RESULTS mg/kg*
Antimony	06/18/99	6010	5.0	<5.0
Arsenic	06/18/99	6010	1.0	7.8
Barium	06/18/99	6010	0.5	160
Beryllium	06/18/99	6010	0.5	0.89
Cadmium	06/18/99	6010	0.5	0.61
Chromium (VI)	06/22/99	7196	0.5	<0.5
Chromium (Total)	06/18/99	6010	0.5	33
Cobalt	06/18/99	6010	0.5	14
Copper	06/18/99	6010	0.5	37
Lead	06/18/99	6010	1.0	7.4
Mercury	06/21/99	7471	0.1	<0.1
Molybdenum	06/18/99	6010	1.0	1.3
Nickel	06/18/99	6010	0.5	23
Selenium	06/18/99	6010	5.0	<5.0
Silver	06/18/99	6010	0.5	<0.5
Thallium	06/18/99	6010	5.0	<5.0
Vanadium	06/18/99	6010	0.5	68
Zinc	06/18/99	6010	0.5	85

Kennedy Jenks Consultants
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Client Project ID: Boeing C-6 Parcel
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC1949

Sampled:	—	06/16/99	06/16/99	06/16/99
Received:	—	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/17/99	06/17/99	06/17/99
Reported:	06/17/99	06/17/99	06/17/99	06/17/99
Lab Sample I.D.	Method Blank	99060159	99060160	99060167
Client Sample I.D.	—	Par D-B10 -1-0.5	Par D-B10 -2-5	Par D-B9 -1-0.5

POLYCHLORINATED BIPHENYL'S (EPA 8082)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
PCB-1016	12674-11-2	50	<50	<50	<50	<50
PCB-1221	111104-28-2	50	<50	<50	<50	<50
PCB-1232	11141-16-5	50	<50	<50	<50	<50
PCB-1242	53469-21-9	50	<50	<50	<50	<50
PCB-1248	12672-29-6	50	<50	<50	<50	<50
PCB-1254	11097-69-1	50	<50	<50	<50	<50
PCB-1260	11096-82-5	50	<50	<50	<50	<50

INT-

Orange Coast Analytical, Inc

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Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC1949

Sampled:	—	06/16/99	06/16/99	06/16/99
Received:	—	06/16/99	06/16/99	06/16/99
Analyzed:	06/18/99	06/18/99	06/18/99	06/18/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	Method Blank	99060161	99060162	99060169
Client Sample I.D.	—	Par D-B10 -3-10	Par D-B10 -4-15	Par D-B9 -3-10

POLYCHLORINATED BIPHENYL'S (EPA 8082)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
PCB-1016	12674-11-2	20	<20	<20	<20	<20
PCB-1221	111104-28-2	20	<20	<20	<20	<20
PCB-1232	11141-16-5	20	<20	<20	<20	<20
PCB-1242	53469-21-9	20	<20	<20	<20	<20
PCB-1248	12672-29-6	20	<20	<20	<20	<20
PCB-1254	11097-69-1	20	<20	<20	<20	<20
PCB-1260	11096-82-5	20	<20	<20	<20	<20

Kennedy Jenks Consultants
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Client Project ID: Boeing C-6 Parcel
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC1949

Sampled:	06/16/99
Received:	06/16/99
Analyzed:	06/17/99
Reported:	06/17/99
Lab Sample I.D.	99060168
Client Sample I.D.	Par D-B9 -2-5

POLYCHLORINATED BIPHENYL'S (EPA 8082)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*
PCB-1016	12674-11-2	50	<50
PCB-1221	111104-28-2	50	<50
PCB-1232	11141-16-5	50	<50
PCB-1242	53469-21-9	50	<50
PCB-1248	12672-29-6	50	<50
PCB-1254	11097-69-1	50	<50
PCB-1260	11096-82-5	50	<50

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Client Project ID: Boeing C-6 Parcel
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC1949

Sampled:	06/16/99
Received:	06/16/99
Analyzed:	06/18/99
Reported:	06/24/99
Lab Sample I.D.	99060170
Client Sample I.D.	Par D-B9 -4-15

POLYCHLORINATED BIPHENYL'S (EPA 8082)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*
PCB-1016	12674-11-2	20	<20
PCB-1221	111104-28-2	20	<20
PCB-1232	11141-16-5	20	<20
PCB-1242	53469-21-9	20	<20
PCB-1248	12672-29-6	20	<20
PCB-1254	11097-69-1	20	<20
PCB-1260	11096-82-5	20	<20

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Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	—	06/16/99	06/16/99	06/16/99
Received:	—	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/17/99	06/17/99	06/17/99
Reported:	06/17/99	06/17/99	06/17/99	06/17/99
Lab Sample I.D.	Method Blank	99060163	99060164	99060171
Client Sample I.D.	---	Par D-B1 -1-0.5	Par D-B1 -2-5	Par D-B3 -1-0.5

ORGANOCHLORINATED PESTICIDES (EPA 8081)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Aldrin	309-00-2	1.0	<1.0	<1.0	<1.0	<1.0
alpha-BHC	319-84-6	1.0	<1.0	<1.0	<1.0	<1.0
beta-BHC	319-85-7	1.0	<1.0	<1.0	<1.0	<1.0
delta-BHC	319-86-8	2.0	<2.0	<2.0	<2.0	<2.0
gamma-BHC (Lindane)	58-89-9	1.0	<1.0	<1.0	<1.0	<1.0
Chlordane	57-74-9	10	<10	<10	<10	<10
4,4'-DDD	72-54-8	2.0	<2.0	<2.0	<2.0	<2.0
4,4'-DDE	72-55-9	5.0	<5.0	<5.0	<5.0	<5.0
4,4'-DDT	50-29-3	1.0	<1.0	<1.0	<1.0	<1.0
Dieldrin	60-57-1	2.0	<2.0	<2.0	<2.0	<2.0
Endosulfan I	959-98-8	1.0	<1.0	<1.0	<1.0	<1.0
Endosulfan II	33212-65-9	2.0	<2.0	<2.0	<2.0	<2.0
Endosulfan sulfate	1031-07-8	10	<10	<10	<10	<10
Endrin	72-20-8	2.0	<2.0	<2.0	<2.0	<2.0
Endrin aldehyde	7421-93-4	2.0	<2.0	<2.0	<2.0	<2.0
Heptachlor	76-44-8	1.0	<1.0	<1.0	<1.0	<1.0
Heptachlor epoxide	1024-57-3	1.0	<1.0	<1.0	<1.0	<1.0
Methoxychlor	72-43-5	30	<30	<30	<30	<30
Toxaphene	8001-35-2	35	<35	<35	<35	<35

INT-

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
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Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/17/99	06/17/99	06/17/99	06/17/99
Reported:	06/17/99	06/17/99	06/17/99	06/17/99
Lab Sample I.D.	99060172	99060175	99060176	99060179
Client Sample I.D.	Par D-B3 -2-5	Par D-B4 -1-0.5	Par D-B4 -2-5	Par D-B2 -1-0.5

ORGANOCHLORINATED PESTICIDES (EPA 8081)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Aldrin	309-00-2	1.0	<1.0	<1.0	<1.0	<1.0
alpha-BHC	319-84-6	1.0	<1.0	<1.0	<1.0	<1.0
beta-BHC	319-85-7	1.0	<1.0	<1.0	<1.0	<1.0
delta-BHC	319-86-8	2.0	<2.0	<2.0	<2.0	<2.0
gamma-BHC (Lindane)	58-89-9	1.0	<1.0	<1.0	<1.0	<1.0
Chlordane	57-74-9	10	<10	<10	<10	<10
4,4'-DDD	72-54-8	2.0	<2.0	<2.0	<2.0	<2.0
4,4'-DDE	72-55-9	5.0	<5.0	<5.0	<5.0	<5.0
4,4'-DDT	50-29-3	1.0	<1.0	<1.0	<1.0	<1.0
Dieldrin	60-57-1	2.0	<2.0	<2.0	<2.0	<2.0
Endosulfan I	959-98-8	1.0	<1.0	<1.0	<1.0	<1.0
Endosulfan II	33212-65-9	2.0	<2.0	<2.0	<2.0	<2.0
Endosulfan sulfate	1031-07-8	10	<10	<10	<10	<10
Endrin	72-20-8	2.0	<2.0	<2.0	<2.0	<2.0
Endrin aldehyde	7421-93-4	2.0	<2.0	<2.0	<2.0	<2.0
Heptachlor	76-44-8	1.0	<1.0	<1.0	<1.0	<1.0
Heptachlor epoxide	1024-57-3	1.0	<1.0	<1.0	<1.0	<1.0
Methoxychlor	72-43-5	30	<30	<30	<30	<30
Toxaphene	8001-35-2	35	<35	<35	<35	<35

INT-

Orange Coast Analytical, Inc

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99
Received:	06/16/99
Analyzed:	06/17/99
Reported:	06/17/99

Lab Sample I.D.	99060180
Client Sample I.D.	Par D-B2 -2-5

ORGANOCHLORINATED PESTICIDES (EPA 8081)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*
Aldrin	309-00-2	1.0	<1.0
alpha-BHC	319-84-6	1.0	<1.0
beta-BHC	319-85-7	1.0	<1.0
delta-BHC	319-86-8	2.0	<2.0
gamma-BHC (Lindane)	58-89-9	1.0	<1.0
Chlordane	57-74-9	10	<10
4,4'-DDD	72-54-8	2.0	<2.0
4,4'-DDE	72-55-9	5.0	<5.0
4,4'-DDT	50-29-3	1.0	<1.0
Dieldrin	60-57-1	2.0	<2.0
Endosulfan I	959-98-8	1.0	<1.0
Endosulfan II	33212-65-9	2.0	<2.0
Endosulfan sulfate	1031-07-8	10	<10
Endrin	72-20-8	2.0	<2.0
Endrin aldehyde	7421-93-4	2.0	<2.0
Heptachlor	76-44-8	1.0	<1.0
Heptachlor epoxide	1024-57-3	1.0	<1.0
Methoxychlor	72-43-5	30	<30
Toxaphene	8001-35-2	35	<35

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Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	—	06/16/99	06/16/99	06/16/99
Received:	—	06/16/99	06/16/99	06/16/99
Analyzed:	06/21/99	06/21/99	06/21/99	06/21/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	Method Blank	99060165	99060166	99060173
Client Sample I.D.	—	Par D-B1 -3-10	Par D-B1 -4-15	Par D-B3 -3-10

ORGANOCHLORINATED PESTICIDES (EPA 8081)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*µg/kg*	*SAMPLE RESULTS µg/kg*		
Aldrin	309-00-2	1.0	<1.0	<1.0	<1.0	<1.0
alpha-BHC	319-84-6	1.0	<1.0	<1.0	<1.0	<1.0
beta-BHC	319-85-7	1.0	<1.0	<1.0	<1.0	<1.0
delta-BHC	319-86-8	2.0	<2.0	<2.0	<2.0	<2.0
gamma-BHC (Lindane)	58-89-9	1.0	<1.0	<1.0	<1.0	<1.0
Chlordane	57-74-9	10	<10	<10	<10	<10
4,4'-DDD	72-54-8	2.0	<2.0	<2.0	<2.0	<2.0
4,4'-DDE	72-55-9	5.0	<5.0	<5.0	<5.0	<5.0
4,4'-DDT	50-29-3	1.0	<1.0	<1.0	<1.0	<1.0
Dieldrin	60-57-1	2.0	<2.0	<2.0	<2.0	<2.0
Endosulfan I	959-98-8	1.0	<1.0	<1.0	<1.0	<1.0
Endosulfan II	33212-65-9	2.0	<2.0	<2.0	<2.0	<2.0
Endosulfan sulfate	1031-07-8	10	<10	<10	<10	<10
Endrin	72-20-8	2.0	<2.0	<2.0	<2.0	<2.0
Endrin aldehyde	7421-93-4	2.0	<2.0	<2.0	<2.0	<2.0
Heptachlor	76-44-8	1.0	<1.0	<1.0	<1.0	<1.0
Heptachlor epoxide	1024-57-3	1.0	<1.0	<1.0	<1.0	<1.0
Methoxychlor	72-43-5	30	<30	<30	<30	<30
Toxaphene	8001-35-2	35	<35	<35	<35	<35

Kennedy Jenks Consultants
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Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/21/99	06/21/99	06/21/99	06/21/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	99060174	99060177	99060178	99060181
Client Sample I.D.	Par D-B3 -4-15	Par D-B4 -3-10	Par D-B4 -4-15	Par D-B2 -3-10

ORGANOCHLORINATED PESTICIDES (EPA 8081)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Aldrin	309-00-2	1.0	<1.0	<1.0	<1.0	<1.0
alpha-BHC	319-84-6	1.0	<1.0	<1.0	<1.0	<1.0
beta-BHC	319-85-7	1.0	<1.0	<1.0	<1.0	<1.0
delta-BHC	319-86-8	2.0	<2.0	<2.0	<2.0	<2.0
gamma-BHC (Lindane)	58-89-9	1.0	<1.0	<1.0	<1.0	<1.0
Chlordane	57-74-9	10	<10	<10	<10	<10
4,4'-DDD	72-54-8	2.0	<2.0	<2.0	<2.0	<2.0
4,4'-DDE	72-55-9	5.0	<5.0	<5.0	<5.0	<5.0
4,4'-DDT	50-29-3	1.0	<1.0	<1.0	<1.0	<1.0
Dieldrin	60-57-1	2.0	<2.0	<2.0	<2.0	<2.0
Endosulfan I	959-98-8	1.0	<1.0	<1.0	<1.0	<1.0
Endosulfan II	33212-65-9	2.0	<2.0	<2.0	<2.0	<2.0
Endosulfan sulfate	1031-07-8	10	<10	<10	<10	<10
Endrin	72-20-8	2.0	<2.0	<2.0	<2.0	<2.0
Endrin aldehyde	7421-93-4	2.0	<2.0	<2.0	<2.0	<2.0
Heptachlor	76-44-8	1.0	<1.0	<1.0	<1.0	<1.0
Heptachlor epoxide	1024-57-3	1.0	<1.0	<1.0	<1.0	<1.0
Methoxychlor	72-43-5	30	<30	<30	<30	<30
Toxaphene	8001-35-2	35	<35	<35	<35	<35

Kennedy Jenks Consultants
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Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/21/99	06/21/99	06/21/99	06/21/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	99060182	99060183	99060184	99060185
Client Sample I.D.	Par D-B2 -4-15	Par D-B2 -5-25	Par D-B6 -1-0.5	Par D-B6 -2-5

ORGANOCHLORINATED PESTICIDES (EPA 8081)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Aldrin	309-00-2	1.0	<1.0	<1.0	<1.0	<1.0
alpha-BHC	319-84-6	1.0	<1.0	<1.0	<1.0	<1.0
beta-BHC	319-85-7	1.0	<1.0	<1.0	<1.0	<1.0
delta-BHC	319-86-8	2.0	<2.0	<2.0	<2.0	<2.0
gamma-BHC (Lindane)	58-89-9	1.0	<1.0	<1.0	<1.0	<1.0
Chlordane	57-74-9	10	<10	<10	<10	<10
4,4'-DDD	72-54-8	2.0	<2.0	<2.0	<2.0	<2.0
4,4'-DDE	72-55-9	5.0	<5.0	<5.0	<5.0	<5.0
4,4'-DDT	50-29-3	1.0	<1.0	3.5	4.8	<1.0
Dieldrin	60-57-1	2.0	<2.0	<2.0	<2.0	<2.0
Endosulfan I	959-98-8	1.0	<1.0	<1.0	<1.0	<1.0
Endosulfan II	33212-65-9	2.0	<2.0	<2.0	<2.0	<2.0
Endosulfan sulfate	1031-07-8	10	<10	<10	<10	<10
Endrin	72-20-8	2.0	<2.0	<2.0	<2.0	<2.0
Endrin aldehyde	7421-93-4	2.0	<2.0	<2.0	<2.0	<2.0
Heptachlor	76-44-8	1.0	<1.0	<1.0	<1.0	<1.0
Heptachlor epoxide	1024-57-3	1.0	<1.0	<1.0	<1.0	<1.0
Methoxychlor	72-43-5	30	<30	<30	<30	<30
Toxaphene	8001-35-2	35	<35	<35	<35	<35

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10949

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/16/99	06/16/99	06/16/99	06/16/99
Analyzed:	06/21/99	06/21/99	06/21/99	06/21/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99
Lab Sample I.D.	99060186	99060187	99060190	99060191
Client Sample I.D.	Par D-B6 -3-10	Par D-B6 -4-15	Par D-B1 -5-25	Par D-B4- -5-25

ORGANOCHLORINATED PESTICIDES (EPA 8081)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Aldrin	309-00-2	1.0	<1.0	<1.0	<1.0	<1.0
alpha-BHC	319-84-6	1.0	<1.0	<1.0	<1.0	<1.0
beta-BHC	319-85-7	1.0	<1.0	<1.0	<1.0	<1.0
delta-BHC	319-86-8	2.0	<2.0	<2.0	<2.0	<2.0
gamma-BHC (Lindane)	58-89-9	1.0	<1.0	<1.0	<1.0	<1.0
Chlordane	57-74-9	10	<10	<10	<10	<10
4,4'-DDD	72-54-8	2.0	<2.0	<2.0	<2.0	<2.0
4,4'-DDE	72-55-9	5.0	<5.0	<5.0	<5.0	<5.0
4,4'-DDT	50-29-3	1.0	<1.0	<1.0	<1.0	<1.0
Dieldrin	60-57-1	2.0	<2.0	<2.0	<2.0	<2.0
Endosulfan I	959-98-8	1.0	<1.0	<1.0	<1.0	<1.0
Endosulfan II	33212-65-9	2.0	<2.0	<2.0	<2.0	<2.0
Endosulfan sulfate	1031-07-8	10	<10	<10	<10	<10
Endrin	72-20-8	2.0	<2.0	<2.0	<2.0	<2.0
Endrin aldehyde	7421-93-4	2.0	<2.0	<2.0	<2.0	<2.0
Heptachlor	76-44-8	1.0	<1.0	<1.0	<1.0	<1.0
Heptachlor epoxide	1024-57-3	1.0	<1.0	<1.0	<1.0	<1.0
Methoxychlor	72-43-5	30	<30	<30	<30	<30
Toxaphene	8001-35-2	35	<35	<35	<35	<35

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Orange Coast Analytical, Inc

ORANGE COAST ANALYTICAL, INC.
3002 Dow, Suite 532, Tustin, CA 92780 (714) 832-0064 Fax (714) 832-0067
4620 E. Elwood, Suite 4, Phoenix, AZ 85040 (602) 736-0960 Fax (602) 736-0970

LABORATORY REPORT FORM

Laboratory Name: ORANGE COAST ANALYTICAL, INC.

Address: 3002 Dow Suite 532 Tustin, CA 92780

Telephone: (714) 832-0064

Laboratory Certification (ELAP) No.: 1416 Expiration Date: 2001

Laboratory Director's Name (Print) : Mark Noorani

Client: Kennedy Jenks Consultants

Project No.: Boeing C-6

Project Name: 994009.00

Laboratory Reference: KJC 10950

Analytical Method: 8260, 8270, 8015m gas, 8015m diesel, Pesticides, PCBs, Metals

Date Sampled: 06/16/99
Date Received: 06/17/99
Date Reported: 06/25/99

Sample Matrix: Soil & Water

Chain of Custody Received: Yes

Laboratory Director's Signature: Mark Noorani

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 parcel D
Client Project #: 994009.00

Sample Description: Soil,

Sampled: 06/16/99
Received: 06/17/99
Analyzed: 06/18/99
Reported: 06/25/99

Laboratory Reference #: KJC 10950

DIESEL (EPA 8015m)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS mg/kg*
61899	Method Blank	N.D.
99060192	Par D-B5-1-0.5	N.D.
99060193	Par D-B5-2-5	N.D.
99060194	Par D-B5-3-10	N.D.
99060195	Par D-B5-4-15	N.D.
99060196	Par D-B8-1-0.5	N.D.
99060197	Par D-B8-2-5	N.D.
99060198	Par D-B8-3-10	N.D.
99060199	Par D-B8-4-15	N.D.
99060203	Par D-B8-3-10D	N.D
Detection Limit:		8.0

Analyte reported as N.D. was not present above the stated limit of detection.

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Orange Coast Analytical, Inc.

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 parcel D
Client Project #: 994009.00

Sample Description: Water,

Laboratory Reference #: KJC 10950

Sampled: 06/16/99
Received: 06/17/99
Analyzed: 06/21/99
Reported: 06/25/99

DIESEL (EPA 8015m)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS mg/l*
62199	Method Blank	N.D.
99060200	Rinsate-1	N.D.
99060201	Field Blank-1	N.D.
Detection Limit:		0.5

Analyte reported as N.D. was not present above the stated limit of detection.

INT

Orange Coast Analytical, Inc.

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 parcel D
Client Project #: 994009.00

Sample Description: Soil,

Laboratory Reference #: KJC 10950

Sampled: 06/16/99
Received: 06/17/99
Analyzed: 06/21/99
Reported: 06/25/99

VOLATILE FUEL HYDROCARBONS (EPA 8015m)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS mg/kg*
62199	Method Blank	N.D.
99060192	Par D-B5-1-0.5	N.D.
99060193	Par D-B5-2-5	N.D.
99060194	Par D-B5-3-10	N.D.
99060195	Par D-B5-4-15	N.D.
99060196	Par D-B8-1-0.5	N.D.
99060197	Par D-B8-2-5	N.D.
99060198	Par D-B8-3-10	N.D.
99060199	Par D-B8-4-15	N.D.
99060203	Par D-B8-3-10D	N.D.

Detection Limit:	5.0

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C14. Analyte reported as N.D. was not present above the stated limit of detections.

INT

Orange Coast Analytical, Inc.

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 parcel D
Client Project #: 994009.00

Sample Description: Water,

Laboratory Reference #: KJC 10950

Sampled: 06/16/99
Received: 06/17/99
Analyzed: 06/22/99
Reported: 06/25/99

VOLATILE FUEL HYDROCARBONS (EPA 8015m)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS µg/l*
62299	Method Blank	N.D.
99060200	Rinsate-1	N.D.
99060201	Field Blank-1	N.D.

Detection Limit:	50

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C14. Analyte reported as N.D. was not present above the stated limit of detections.

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Orange Coast Analytical, Inc.

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10950

Sampled:	---	06/16/99	06/16/99	06/16/99
Received:	---	06/17/99	06/17/99	06/17/99
Analyzed:	06/18/99	06/18/99	06/18/99	06/18/99
Reported:	06/25/99	06/25/99	06/25/99	06/25/99
Lab Sample I.D.	Method Blank	99060192	99060193	99060194
Client Sample I.D.	---	Par D-B5 -1-0.5	Par D-B5 -2-5	Par D-B5 -3-10

VOLATILE ORGANICS BY GC/MS (EPA 8260)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS* µg/kg	µg/kg	µg/kg	µg/kg
Benzene	71-43-2	2.5	<2.5	<2.5	<2.5	<2.5
Bromodichloromethane	75-27-4	2.5	<2.5	<2.5	<2.5	<2.5
Bromoform	75-25-2	2.5	<2.5	<2.5	<2.5	<2.5
Bromomethane	74-83-9	2.5	<2.5	<2.5	<2.5	<2.5
Carbon Disulfide	75-15-0	5.0	<5.0	<5.0	<5.0	<5.0
Carbon tetrachloride	56-23-5	2.5	<2.5	<2.5	<2.5	<2.5
Chlorobenzene	108-90-7	2.5	<2.5	<2.5	<2.5	<2.5
Chlorodibromomethane	124-48-1	2.5	<2.5	<2.5	<2.5	<2.5
Chloroethane	75-00-3	2.5	<2.5	<2.5	<2.5	<2.5
2-Chloroethyl vinyl ether	110-75-8	5.0	<5.0	<5.0	<5.0	<5.0
Chloroform	67-66-3	2.5	<2.5	18	9.4	<2.5
Chloromethane	74-87-3	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloroethane	75-34-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichloroethane	107-06-2	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloroethene	75-35-4	2.5	<2.5	<2.5	<2.5	<2.5
trans-1,2-Dichloroethene	156-60-5	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichloropropane	78-87-5	2.5	<2.5	<2.5	<2.5	<2.5
cis-1,3-Dichloropropene	10061-01-5	2.5	<2.5	<2.5	<2.5	<2.5
trans-1,3-Dichloropropene	10061-02-6	2.5	<2.5	<2.5	<2.5	<2.5
Ethylbenzene	100-41-4	2.5	<2.5	<2.5	<2.5	<2.5
Methylene chloride	75-09-2	5.0	<5.0	<5.0	<5.0	<5.0
Styrene	100-42-5	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5	<2.5	<2.5	<2.5
Tetrachloroethene	127-18-4	2.5	<2.5	6.1	<2.5	<2.5
Toluene	108-88-3	2.5	<2.5	<2.5	<2.5	<2.5
1,1,1-Trichloroethane	71-55-6	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2-Trichloroethane	79-00-5	2.5	<2.5	<2.5	<2.5	<2.5
Trichloroethene	79-01-6	2.5	<2.5	<2.5	<2.5	<2.5
Trichlorofluoromethane	75-69-4	5.0	<5.0	<5.0	<5.0	<5.0
Vinyl acetate	108-05-4	5.0	<5.0	<5.0	<5.0	<5.0
Vinyl chloride	75-01-4	2.5	<2.5	<2.5	<2.5	<2.5
Total Xylenes	1330-20-7	2.5	<2.5	<2.5	<2.5	<2.5
Dichlorodifluoromethane	75-71-8	2.5	<2.5	<2.5	<2.5	<2.5
cis-1,2-Dichloroethene	156-59-2	2.5	<2.5	<2.5	<2.5	<2.5
2,2-Dichloropropane	594-20-7	2.5	<2.5	<2.5	<2.5	<2.5

VOLATILE ORGANICS BY GC/MS (EPA 8260) (continued)

Laboratory Reference #: KJC 10950

Client Project ID: Boeing C-6 Parcel D

Client Project #: 994009.00

Sampled:	—	06/16/99	06/16/99	06/16/99
Received:	—	06/17/99	06/17/99	06/17/99
Analyzed:	06/18/99	06/18/99	06/18/99	06/18/99
Reported:	06/25/99	06/25/99	06/25/99	06/25/99
Lab Sample I.D.	Method Blank	99060192	99060193	99060194
Client Sample I.D.	—	Par D-B5 -1-0.5	Par D-B5 -2-5	Par D-B5 -3-10

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS* µg/kg	µg/kg	µg/kg	µg/kg
Bromochloromethane	74-97-5	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloropropene	563-58-6	2.5	<2.5	<2.5	<2.5	<2.5
Dibromomethane	74-95-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dibromoethane	106-93-4	2.5	<2.5	<2.5	<2.5	<2.5
1,3-Dichloropropane	142-28-9	2.5	<2.5	<2.5	<2.5	<2.5
Isopropylbenzene	98-82-8	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5	<2.5	<2.5	<2.5
1,2,3-Trichloropropane	96-18-4	2.5	<2.5	<2.5	<2.5	<2.5
Bromobenzene	108-86-1	2.5	<2.5	<2.5	<2.5	<2.5
n-Propylbenzene	103-65-1	2.5	<2.5	<2.5	<2.5	<2.5
2-Chlorotoluene	95-49-8	2.5	<2.5	<2.5	<2.5	<2.5
1,3,5-Trimethylbenzene	108-67-8	2.5	<2.5	<2.5	<2.5	<2.5
4-Chlorotoluene	106-43-4	2.5	<2.5	<2.5	<2.5	<2.5
tert-Butylbenzene	98-06-6	2.5	<2.5	<2.5	<2.5	<2.5
1,2,4-Trimethylbenzene	95-63-6	2.5	<2.5	<2.5	<2.5	<2.5
sec-Butylbenzene	135-98-8	2.5	<2.5	<2.5	<2.5	<2.5
4-Isopropyltoluene	99-87-6	2.5	<2.5	<2.5	<2.5	<2.5
1,3-Dichlorobenzene	541-73-1	2.5	<2.5	<2.5	<2.5	<2.5
,4-Dichlorobenzene	106-46-7	2.5	<2.5	<2.5	<2.5	<2.5
-Butylbenzene	104-51-8	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichlorobenzene	95-50-1	2.5	<2.5	<2.5	<2.5	<2.5
-2-Dibromo-3-CPA	96-12-8	5.0	<5.0	<5.0	<5.0	<5.0
,2,4-Trichlorobenzene	120-82-1	2.5	<2.5	<2.5	<2.5	<2.5
Hexachlorobutadiene	87-68-3	2.5	<2.5	<2.5	<2.5	<2.5
Naphthalene	91-20-3	2.5	<2.5	<2.5	<2.5	<2.5
,2,3-Trichlorobenzene	87-61-6	2.5	<2.5	<2.5	<2.5	<2.5

SURROGATE RECOVERY	%RC	%RC	%RC	%RC
Dibromofluoromethane	99	102	109	112
Toluene-d8	90	91	89	89
4-Bromofluorobenzene	90	88	89	88

INT-

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10950

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/17/99	06/17/99	06/17/99	06/17/99
Analyzed:	06/21/99	06/18/99	06/18/99	06/18/99
Reported:	06/25/99	06/25/99	06/25/99	06/25/99
Lab Sample I.D.	99060195	99060196	99060197	99060198
Client Sample I.D.	Par D-B5 -4-15	Par D-B8 -1-0.5	Par D-B8 -2-5	Par D-B8 -3-10

VOLATILE ORGANICS BY GC/MS (EPA 8260)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Benzene	71-43-2	2.5	<2.5	<2.5	<2.5	<2.5
Bromodichloromethane	75-27-4	2.5	<2.5	<2.5	<2.5	<2.5
Bromoform	75-25-2	2.5	<2.5	<2.5	<2.5	<2.5
Bromomethane	74-83-9	2.5	<2.5	<2.5	<2.5	<2.5
Carbon Disulfide	75-15-0	5.0	<5.0	<5.0	<5.0	<5.0
Carbon tetrachloride	56-23-5	2.5	<2.5	<2.5	<2.5	<2.5
Chlorobenzene	108-90-7	2.5	<2.5	<2.5	<2.5	<2.5
Chlorodibromomethane	124-48-1	2.5	<2.5	<2.5	<2.5	<2.5
Chloroethane	75-00-3	2.5	<2.5	<2.5	<2.5	<2.5
2-Chloroethyl vinyl ether	110-75-8	5.0	<5.0	<5.0	<5.0	<5.0
Chloroform	67-66-3	2.5	7.5	14	86	<2.5
Chloromethane	74-87-3	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloroethane	75-34-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichloroethane	107-06-2	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloroethene	75-35-4	2.5	<2.5	<2.5	<2.5	<2.5
trans-1,2-Dichloroethene	156-60-5	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichloropropane	78-87-5	2.5	<2.5	<2.5	<2.5	<2.5
cis-1,3-Dichloropropene	10061-01-5	2.5	<2.5	<2.5	<2.5	<2.5
trans-1,3-Dichloropropene	10061-02-6	2.5	<2.5	<2.5	<2.5	<2.5
Ethylbenzene	100-41-4	2.5	<2.5	<2.5	<2.5	<2.5
Methylene chloride	75-09-2	5.0	<5.0	<5.0	<5.0	<5.0
Styrene	100-42-5	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5	<2.5	<2.5	<2.5
Tetrachloroethene	127-18-4	2.5	<2.5	<2.5	19	<2.5
Toluene	108-88-3	2.5	<2.5	<2.5	<2.5	<2.5
1,1,1-Trichloroethane	71-55-6	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2-Trichloroethane	79-00-5	2.5	<2.5	<2.5	<2.5	<2.5
Trichloroethene	79-01-6	2.5	<2.5	<2.5	<2.5	<2.5
Trichlorofluoromethane	75-69-4	5.0	<5.0	<5.0	<5.0	<5.0
Vinyl acetate	108-05-4	5.0	<6.0	<5.0	<5.0	<5.0
Vinyl chloride	75-01-4	2.5	<2.5	<2.5	<2.5	<2.5
Total Xylenes	1330-20-7	2.5	<2.5	<2.5	<2.5	<2.5
Dichlorodifluoromethane	75-71-8	2.5	<2.5	<2.5	<2.5	<2.5
cis-1,2-Dichloroethene	156-59-2	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichloropropane	594-20-7	2.5	<2.5	<2.5	<2.5	<2.5

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Orange Coast Analytical, Inc

VOLATILE ORGANICS BY GC/MS (EPA 8260) (continued)

Laboratory Reference #: KJC 10950

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/17/99	06/17/99	06/17/99	06/17/99
Analyzed:	06/21/99	06/18/99	06/18/99	06/18/99
Reported:	06/25/99	06/25/99	06/25/99	06/25/99
Lab Sample I.D.	99060195	99060196	99060197	99060198
Client Sample I.D.	Par D-B5 -4-15	Par D-B8 -1-0.5	Par D-B8 -2-5	Par D-B8 -3-10

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Bromochloromethane	74-97-5	2.5	<2.5	<2.5	<2.5	<2.5
1,1-Dichloropropene	563-58-6	2.5	<2.5	<2.5	<2.5	<2.5
Dibromomethane	74-95-3	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dibromoethane	106-93-4	2.5	<2.5	<2.5	<2.5	<2.5
1,3-Dichloropropane	142-28-9	2.5	<2.5	<2.5	<2.5	<2.5
Isopropylbenzene	98-82-8	2.5	<2.5	<2.5	<2.5	<2.5
1,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5	<2.5	<2.5	<2.5
1,2,3-Trichloropropane	96-18-4	2.5	<2.5	<2.5	<2.5	<2.5
Bromobenzene	108-86-1	2.5	<2.5	<2.5	<2.5	<2.5
n-Propylbenzene	103-65-1	2.5	<2.5	<2.5	<2.5	<2.5
2-Chlorotoluene	95-49-8	2.5	<2.5	<2.5	<2.5	<2.5
1,3,5-Trimethylbenzene	108-67-8	2.5	<2.5	<2.5	<2.5	<2.5
4-Chlorotoluene	106-43-4	2.5	<2.5	<2.5	<2.5	<2.5
tert-Butylbenzene	98-06-6	2.5	<2.5	<2.5	<2.5	<2.5
1,2,4-Trimethylbenzene	95-63-6	2.5	<2.5	<2.5	<2.5	<2.5
sec-Butylbenzene	135-98-8	2.5	<2.5	<2.5	<2.5	<2.5
4-Isopropyltoluene	99-87-6	2.5	<2.5	<2.5	<2.5	<2.5
1,3-Dichlorobenzene	541-73-1	2.5	<2.5	<2.5	<2.5	<2.5
,4-Dichlorobenzene	106-46-7	2.5	<2.5	<2.5	<2.5	<2.5
-Butylbenzene	104-51-8	2.5	<2.5	<2.5	<2.5	<2.5
1,2-Dichlorobenzene	95-50-1	2.5	<2.5	<2.5	<2.5	<2.5
-2-Dibromo-3-CPA	96-12-8	5.0	<5.0	<5.0	<5.0	<5.0
,2,4-Trichlorobenzene	120-82-1	2.5	<2.5	<2.5	<2.5	<2.5
Hexachlorobutadiene	87-68-3	2.5	<2.5	<2.5	<2.5	<2.5
Naphthalene	91-20-3	2.5	<2.5	<2.5	<2.5	<2.5
,2,3-Trichlorobenzene	87-61-6	2.5	<2.5	<2.5	<2.5	<2.5

SURROGATE RECOVERY	%RC	%RC	%RC	%RC
Dibromofluoromethane	115	116	100	89
Toluene-d8	89	88	104	93
4-Bromofluorobenzene	85	84	89	95

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10950

Sampled:	06/16/99	06/16/99
Received:	06/17/99	06/17/99
Analyzed:	06/18/99	06/18/99
Reported:	06/25/99	06/25/99
Lab Sample I.D.	99060199	99060203
Client Sample I.D.	Par D-B8 -4-15	Par D-B8 -3-10D

VOLATILE ORGANICS BY GC/MS (EPA 8260)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*
Benzene	71-43-2	2.5	<2.5	<2.5
Bromodichloromethane	75-27-4	2.5	<2.5	<2.5
Bromoform	75-25-2	2.5	<2.5	<2.5
Bromomethane	74-83-9	2.5	<2.5	<2.5
Carbon Disulfide	75-15-0	5.0	<5.0	<5.0
Carbon tetrachloride	56-23-5	2.5	<2.5	<2.5
Chlorobenzene	108-90-7	2.5	<2.5	<2.5
Chlorodibromomethane	124-48-1	2.5	<2.5	<2.5
Chloroethane	75-00-3	2.5	<2.5	<2.5
2-Chloroethyl vinyl ether	110-75-8	5.0	<5.0	<5.0
Chloroform	67-66-3	2.5	3.7	4.9
Chloromethane	74-87-3	2.5	<2.5	<2.5
1,1-Dichloroethane	75-34-3	2.5	<2.5	<2.5
1,2-Dichloroethane	107-06-2	2.5	<2.5	<2.5
1,1-Dichloroethene	75-35-4	2.5	<2.5	<2.5
rans-1,2-Dichloroethene	156-60-5	2.5	<2.5	<2.5
1,2-Dichloropropane	78-87-5	2.5	<2.5	<2.5
is-1,3-Dichloropropene	10061-01-5	2.5	<2.5	<2.5
rans-1,3-Dichloropropene	10061-02-6	2.5	<2.5	<2.5
Ethylbenzene	100-41-4	2.5	<2.5	<2.5
Methylene chloride	75-09-2	5.0	<5.0	<5.0
Styrene	100-42-5	2.5	<2.5	<2.5
1,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5	<2.5
Tetrachloroethene	127-18-4	2.5	<2.5	<2.5
oluene	108-88-3	2.5	<2.5	<2.5
1,1,1-Trichloroethane	71-55-6	2.5	<2.5	<2.5
1,1,2-Trichloroethane	79-00-5	2.5	<2.5	<2.5
richloroethene	79-01-6	2.5	<2.5	<2.5
richlorofluoromethane	75-69-4	5.0	<5.0	<5.0
Vinyl acetate	108-05-4	5.0	<5.0	<5.0
inyl chloride	75-01-4	2.5	<2.5	<2.5
otal Xylenes	1330-20-7	2.5	<2.5	<2.5
Dichlorodifluoromethane	75-71-8	2.5	<2.5	<2.5
s-1,2-Dichloroethene	156-59-2	2.5	<2.5	<2.5
2-Dichloropropane	594-20-7	2.5	<2.5	<2.5

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Orange Coast Analytical, Inc

VOLATILE ORGANICS BY GC/MS (EPA 8260) (continued)

Laboratory Reference #: KJC 10950		***Sampled:***	06/16/99	06/16/99
		Received:	06/17/99	06/17/99
Client Project ID: Boeing C-6 Parcel D		***Analyzed:***	06/18/99	06/18/99
Client Project #: 994009.00		***Reported:***	06/25/99	06/25/99
		Lab Sample I.D.	99060199	99060203
		Client Sample I.D.	Par D-B8 -4-15	Par D-B8 -3-10D

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*
Bromochloromethane	74-97-5	2.5	<2.5	<2.5
1,1-Dichloropropene	563-58-6	2.5	<2.5	<2.5
Dibromomethane	74-95-3	2.5	<2.5	<2.5
1,2-Dibromoethane	106-93-4	2.5	<2.5	<2.5
1,3-Dichloropropane	142-28-9	2.5	<2.5	<2.5
Isopropylbenzene	98-82-8	2.5	<2.5	<2.5
1,1,2,2-Tetrachloroethane	79-34-5	2.5	<2.5	<2.5
1,2,3-Trichloropropane	96-18-4	2.5	<2.5	<2.5
Bromobenzene	108-86-1	2.5	<2.5	<2.5
n-Propylbenzene	103-65-1	2.5	<2.5	<2.5
2-Chlorotoluene	95-49-8	2.5	<2.5	<2.5
1,3,5-Trimethylbenzene	108-67-8	2.5	<2.5	<2.5
4-Chlorotoluene	106-43-4	2.5	<2.5	<2.5
tert-Butylbenzene	98-06-6	2.5	<2.5	<2.5
1,2,4-Trimethylbenzene	95-63-6	2.5	<2.5	<2.5
sec-Butylbenzene	135-98-8	2.5	<2.5	<2.5
4-Isopropyltoluene	99-87-6	2.5	<2.5	<2.5
1,3-Dichlorobenzene	541-73-1	2.5	<2.5	<2.5
1,4-Dichlorobenzene	106-46-7	2.5	<2.5	<2.5
n-Butylbenzene	104-51-8	2.5	<2.5	<2.5
1,2-Dichlorobenzene	95-50-1	2.5	<2.5	<2.5
1,2-2-Dibromo-3-CPA	96-12-8	5.0	<5.0	<5.0
1,2,4-Trichlorobenzene	120-82-1	2.5	<2.5	<2.5
Hexachlorobutadiene	87-68-3	2.5	<2.5	<2.5
Naphthalene	91-20-3	2.5	<2.5	<2.5
1,2,3-Trichlorobenzene	87-61-6	2.5	<2.5	<2.5

SURROGATE RECOVERY	%RC	%RC
Dibromofluoromethane	90	90
Toluene-d8	95	95
4-Bromofluorobenzene	96	96

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Water)

Laboratory Reference #: KJC 10950

Sampled:	—	06/16/99	06/16/99	06/16/99
Received:	—	06/17/99	06/17/99	06/17/99
Analyzed:	06/21/99	06/21/99	06/21/99	06/21/99
Reported:	06/25/99	06/25/99	06/25/99	06/25/99
Lab Sample I.D.	MB	99060200	99060201	99060202
Client Sample I.D.	---	Rinsate-1	Field Blank-1	Trip Blank-2

VOLATILE ORGANICS BY GC/MS (EPA 8260)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT*	*SAMPLE RESULTS*			
		µg/l	*µg/l*	*µg/l*	*µg/l*	*µg/l*
Benzene	71-43-2	0.5	<0.5	<0.5	<0.5	<0.5
Bromodichloromethane	75-27-4	1.0	<1.0	<1.0	<1.0	<1.0
Bromoform	75-25-2	0.5	<0.5	<0.5	<0.5	<0.5
Bromomethane	74-83-9	1.0	<1.0	<1.0	<1.0	<1.0
Carbon Disulfide	75-15-0	0.5	<0.5	<0.5	<0.5	<0.5
Carbon tetrachloride	56-23-5	0.5	<0.5	<0.5	<0.5	<0.5
Chlorobenzene	108-90-7	0.5	<0.5	<0.5	<0.5	<0.5
Chlorodibromomethane	124-48-1	0.5	<0.5	<0.5	<0.5	<0.5
Chloroethane	75-00-3	0.5	<0.5	<0.5	<0.5	<0.5
2-Chloroethyl vinyl ether	110-75-8	0.5	<0.5	<0.5	<0.5	<0.5
Chloroform	67-66-3	0.5	<0.5	<0.5	<0.5	<0.5
Chloromethane	74-87-3	0.5	<0.5	<0.5	<0.5	<0.5
1,1-Dichloroethane	75-34-3	0.5	<0.5	<0.5	<0.5	<0.5
1,2-Dichloroethane	107-06-2	0.5	<0.5	<0.5	<0.5	<0.5
1,1-Dichloroethene	75-35-4	0.5	<0.5	<0.5	<0.5	<0.5
trans-1,2-Dichloroethene	156-60-5	0.5	<0.5	<0.5	<0.5	<0.5
1,2-Dichloropropane	78-87-5	0.5	<0.5	<0.5	<0.5	<0.5
cis-1,3-Dichloropropene	10061-01-5	0.5	<0.5	<0.5	<0.5	<0.5
trans-1,3-Dichloropropene	10061-02-6	0.5	<0.5	<0.5	<0.5	<0.5
Ethylbenzene	100-41-4	0.5	<0.5	<0.5	<0.5	<0.5
Methylene chloride	75-09-2	2.5	<2.5	<2.5	<2.5	<2.5
Styrene	100-42-5	0.5	<0.5	<0.5	<0.5	<0.5
1,1,2,2-Tetrachloroethane	79-34-5	0.5	<0.5	<0.5	<0.5	<0.5
Tetrachloroethene	127-18-4	0.5	<0.5	<0.5	<0.5	<0.5
Toluene	108-88-3	0.5	<0.5	<0.5	<0.5	<0.5
1,1,1-Trichloroethane	71-55-6	0.5	<0.5	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	79-00-5	0.5	<0.5	<0.5	<0.5	<0.5
Trichloroethene	79-01-6	0.5	<0.5	<0.5	<0.5	<0.5
Trichlorofluoromethane	75-69-4	0.5	<0.5	<0.5	<0.5	<0.5
Vinyl acetate	108-05-4	1.0	<1.0	<1.0	<1.0	<1.0
Vinyl chloride	75-01-4	0.5	<0.5	<0.5	<0.5	<0.5
Total Xylenes	1330-20-7	1.0	<1.0	<1.0	<1.0	<1.0
Dichlorodifluoromethane	75-71-8	0.5	<0.5	<0.5	<0.5	<0.5
cis-1,2-Dichloroethene	156-59-2	0.5	<0.5	<0.5	<0.5	<0.5
2-Dichloropropane	594-20-7	0.5	<0.5	<0.5	<0.5	<0.5

INT-

Orange Coast Analytical, Inc

VOLATILE ORGANICS BY GC/MS (EPA 8260) (continued)

Laboratory Reference #: KJC 10950

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	—	06/16/99	06/16/99	06/16/99
Received:	—	06/17/99	06/17/99	06/17/99
Analyzed:	06/21/99	06/21/99	06/21/99	06/21/99
Reported:	06/25/99	06/25/99	06/25/99	06/25/99
	SAMPLE DESCRIPTION (Water)			
Lab Sample I.D.	MB	99060200	99060201	99060202
Client Sample I.D.	—	Rinsate-1	Field Blank-1	Trip Blank-2

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT*	*SAMPLE RESULTS*			
		ug/l	*ug/l*	*ug/l*	*ug/l*	*ug/l*
Bromochloromethane	74-97-5	0.5	<0.5	<0.5	<0.5	<0.5
1,1-Dichloropropene	563-58-6	0.5	<0.5	<0.5	<0.5	<0.5
Dibromomethane	74-95-3	0.5	<0.5	<0.5	<0.5	<0.5
1,2-Dibromoethane	106-93-4	0.5	<0.5	<0.5	<0.5	<0.5
1,3-Dichloropropane	142-28-9	0.5	<0.5	<0.5	<0.5	<0.5
Isopropylbenzene	98-82-8	0.5	<0.5	<0.5	<0.5	<0.5
1,1,2,2-Tetrachloroethane	79-34-5	0.5	<0.5	<0.5	<0.5	<0.5
1,2,3-Trichloropropane	96-18-4	0.5	<0.5	<0.5	<0.5	<0.5
Bromobenzene	108-86-1	0.5	<0.5	<0.5	<0.5	<0.5
n-Propylbenzene	103-65-1	0.5	<0.5	<0.5	<0.5	<0.5
2-Chlorotoluene	95-49-8	0.5	<0.5	<0.5	<0.5	<0.5
1,3,5-Trimethylbenzene	108-67-8	0.5	<0.5	<0.5	<0.5	<0.5
4-Chlorotoluene	106-43-4	0.5	<0.5	<0.5	<0.5	<0.5
tert-Butylbenzene	98-06-6	0.5	<0.5	<0.5	<0.5	<0.5
1,2,4-Trimethylbenzene	95-63-6	0.5	<0.5	<0.5	<0.5	<0.5
sec-Butylbenzene	135-98-8	0.5	<0.5	<0.5	<0.5	<0.5
4-Isopropyltoluene	99-87-6	0.5	<0.5	<0.5	<0.5	<0.5
1,3-Dichlorobenzene	541-73-1	0.5	<0.5	<0.5	<0.5	<0.5
1,4-Dichlorobenzene	106-46-7	0.5	<0.5	<0.5	<0.5	<0.5
n-Butylbenzene	104-51-8	0.5	<0.5	<0.5	<0.5	<0.5
1,2-Dichlorobenzene	95-50-1	0.5	<0.5	<0.5	<0.5	<0.5
1-2-Dibromo-3-CPA	96-12-8	1.0	<1.0	<1.0	<1.0	<1.0
1,2,4-Trichlorobenzene	120-82-1	0.5	<0.5	<0.5	<0.5	<0.5
Hexachlorobutadiene	87-68-3	0.5	<0.5	<0.5	<0.5	<0.5
Naphthalene	91-20-3	0.5	<0.5	<0.5	<0.5	<0.5
1,2,3-Trichlorobenzene	87-61-6	0.5	<0.5	<0.5	<0.5	<0.5

SURROGATE RECOVERY	%RC	%RC	%RC	%RC
Dibromofluoromethane	89	95	92	94
Toluene-d8	94	92	90	92
4-Bromofluorobenzene	96	99	97	100

INT-

Orange Coast Analytical, Inc

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10950

Sampled:	---	06/16/99	06/16/99	06/16/99
Received:	---	06/17/99	06/17/99	06/17/99
Analyzed:	06/21/99	06/21/99	06/21/99	06/21/99
Reported:	06/25/99	06/25/99	06/25/99	06/25/99
Lab Sample I.D.	Method Blank	99060192	99060193	99060194
Client Sample I.D.	---	Par D-B5 -1-0.5	Par D-B5 -2-5	Par D-B5 -3-10

SEMI VOLATILE ORGANICS BY GC/MS (EPA 8270)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Acenaphthene	83-32-9	100	<100	<100	<100	<100
Acenaphthylene	208-96-8	100	<100	<100	<100	<100
Aniline	62-53-3	100	<100	<100	<100	<100
Anthracene	120-12-7	100	<100	<100	<100	<100
Benzoic acid	65-85-0	500	<500	<500	<500	<500
Benzo (a) anthracene	56-55-3	100	<100	<100	<100	<100
Benzo (b) fluoranthene	205-99-2	250	<250	<250	<250	<250
Benzo (k) fluoranthene	207-08-9	250	<250	<250	<250	<250
Benzo (g,h,i) perylene	191-24-2	250	<250	<250	<250	<250
Benzo (a) pyrene	50-32-8	250	<250	<250	<250	<250
Benzyl alcohol	100-51-6	100	<100	<100	<100	<100
bis-(2-chloroethoxy) methane	111-91-1	100	<100	<100	<100	<100
bis-(2-chloroethyl) ether	111-44-4	100	<100	<100	<100	<100
bis-(2-chloroisopropyl) ether	108-60-1	100	<100	<100	<100	<100
bis-(2-ethylhexyl) phthalate	117-81-7	100	<100	<100	<100	<100
4-Bromophenyl phenyl ether	101-55-3	100	<100	<100	<100	<100
Butyl benzyl phthalate	85-68-7	100	<100	<100	<100	<100
4-Chloroaniline	106-47-8	100	<100	<100	<100	<100
2-Chloronaphthalene	91-58-7	100	<100	<100	<100	<100
4-Chloro-3-methylphenol	59-50-7	100	<100	<100	<100	<100
2-Chlorophenol	95-57-8	100	<100	<100	<100	<100
4-Chlorophenyl phenyl ether	7005-72-3	100	<100	<100	<100	<100
Chrysene	218-01-9	100	<100	<100	<100	<100
Dibenz (a,h) anthracene	53-70-3	100	<100	<100	<100	<100
Dibenzofuran	132-64-9	100	<100	<100	<100	<100
Di-n-butyl phthalate	84-74-2	250	<250	<250	<250	<250
1,3-Dichlorobenzene	541-73-1	100	<100	<100	<100	<100
1,4-Dichlorobenzene	106-46-7	100	<100	<100	<100	<100
1,2-Dichlorobenzene	95-50-1	100	<100	<100	<100	<100
3,3-Dichlorobenzidine	91-94-1	100	<100	<100	<100	<100

SEMI-VOLATILE ORGANICS BY GC/MS (EPA 8270) (continued)

Laboratory Reference #: KJC 10950

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	—	06/16/99	06/16/99	06/16/99
Received:	—	06/17/99	06/17/99	06/17/99
Analyzed:	06/21/99	06/21/99	06/21/99	06/21/99
Reported:	06/25/99	06/25/99	06/25/99	06/25/99
Lab Sample I.D.	Method Blank	99060192	99060193	99060194
Client Sample I.D.	—	Par D-B5 -1-0.5	Par D-B5 -2-5	Par D-B5 -3-10

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT*		*SAMPLE RESULTS*		
		µg/kg	*µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
2,4-Dichlorophenol	120-83-2	100	<100	<100	<100	<100
Diethyl phthalate	84-66-2	100	<100	<100	<100	<100
2,4-Dimethylphenol	105-67-9	100	<100	<100	<100	<100
Dimethyl phthalate	131-11-3	100	<100	<100	<100	<100
4,6-Dinitro-2-methylphenol	534-52-1	100	<100	<100	<100	<100
2,4-Dinitrophenol	51-28-5	100	<100	<100	<100	<100
2,4-Dinitrotoluene	121-14-2	250	<250	<250	<250	<250
2,6-Dinitrotoluene	606-20-2	250	<250	<250	<250	<250
Di-n-octyl phthalate	117-84-0	250	<250	<250	<250	<250
Fluoranthene	206-44-0	100	<100	<100	<100	<100
Fluorene	86-73-7	100	<100	<100	<100	<100
Hexachlorobenzene	118-74-1	100	<100	<100	<100	<100
Hexachlorobutadiene	87-68-3	100	<100	<100	<100	<100
Hexachlorocyclopentadiene	77-47-4	100	<100	<100	<100	<100
Hexachloroethane	67-72-1	100	<100	<100	<100	<100
Indeno (1,2,3-cd) pyrene	193-39-5	250	<250	<250	<250	<250
Isophorone	78-59-1	100	<100	<100	<100	<100
2-Methylnaphthalene	91-57-6	100	<100	<100	<100	<100
2-Methylphenol	95-48-7	100	<100	<100	<100	<100
4-Methylphenol	106-44-5	100	<100	<100	<100	<100
Naphthalene	91-20-3	100	<100	<100	<100	<100
2-Nitroaniline	88-74-4	250	<250	<250	<250	<250
3-Nitroaniline	99-09-2	250	<250	<250	<250	<250
4-Nitroaniline	100-01-6	250	<250	<250	<250	<250
Nitrobenzene	98-95-3	100	<100	<100	<100	<100
2-Nitrophenol	88-75-5	100	<100	<100	<100	<100
4-Nitrophenol	100-02-7	100	<100	<100	<100	<100
N-Nitrosodiphenylamine	86-30-6	100	<100	<100	<100	<100
N-Nitrosodipropylamine	621-64-7	100	<100	<100	<100	<100
n-Nitrosodimethylamine	62-75-9	100	<100	<100	<100	<100
Pentachlorophenol	87-86-5	250	<250	<250	<250	<250
Phenanthrene	85-01-8	100	<100	<100	<100	<100
Phenol	108-95-2	100	<100	120	180	260
Pyrene	129-00-0	100	<100	<100	<100	<100
1,2,4-Trichlorobenzene	120-82-1	100	<100	<100	<100	<100
2,4,5-trichlorophenol	95-95-4	100	<100	<100	<100	<100
2,4,6-Trichlorophenol	88-06-2	100	<100	<100	<100	<100

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10950

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/17/99	06/17/99	06/17/99	06/17/99
Analyzed:	06/21/99	06/21/99	06/21/99	06/21/99
Reported:	06/25/99	06/25/99	06/25/99	06/25/99
Lab Sample I.D.	99060195	99060196	99060197	99060198
Client Sample I.D.	Par D-B5 -4-15	Par D-B8 -1-0.5	Par D-B8 -2-5	Par D-B8 -3-10

SEMI VOLATILE ORGANICS BY GC/MS (EPA 8270)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Acenaphthene	83-32-9	100	<100	<100	<100	<100
Acenaphthylene	208-96-8	100	<100	<100	<100	<100
Aniline	62-53-3	100	<100	<100	<100	<100
Anthracene	120-12-7	100	<100	<100	<100	<100
Benzoic acid	65-85-0	500	<500	<500	<500	<500
Benzo (a) anthracene	56-55-3	100	<100	<100	<100	<100
Benzo (b) fluoranthene	205-99-2	250	<250	<250	<250	<250
Benzo (k) fluoranthene	207-08-9	250	<250	<250	<250	<250
Benzo (g,h,i) perylene	191-24-2	250	<250	<250	<250	<250
Benzo (a) pyrene	50-32-8	250	<250	<250	<250	<250
Benzyl alcohol	100-51-6	100	<100	<100	<100	<100
bis-(2-chloroethoxy) methane	111-91-1	100	<100	<100	<100	<100
bis-(2-chloroethyl) ether	111-44-4	100	<100	<100	<100	<100
bis-(2-chloroisopropyl) ether	108-60-1	100	<100	<100	<100	<100
bis-(2-ethylhexyl) phthalate	117-81-7	100	<100	<100	<100	<100
4-Bromophenyl phenyl ether	101-55-3	100	<100	<100	<100	<100
Butyl benzyl phthalate	85-68-7	100	<100	<100	<100	<100
4-Chloroaniline	106-47-8	100	<100	<100	<100	<100
2-Chloronaphthalene	91-58-7	100	<100	<100	<100	<100
4-Chloro-3-methylphenol	59-50-7	100	<100	<100	<100	<100
2-Chlorophenol	95-57-8	100	<100	<100	<100	<100
4-Chlorophenyl phenyl ether	7005-72-3	100	<100	<100	<100	<100
Chrysene	218-01-9	100	<100	<100	<100	<100
Dibenz (a,h) anthracene	53-70-3	100	<100	<100	<100	<100
Dibenzofuran	132-64-9	100	<100	<100	<100	<100
Di-n-butyl phthalate	84-74-2	250	<250	<250	<250	<250
1,3-Dichlorobenzene	541-73-1	100	<100	<100	<100	<100
1,4-Dichlorobenzene	106-46-7	100	<100	<100	<100	<100
1,2-Dichlorobenzene	95-50-1	100	<100	<100	<100	<100
3,3-Dichlorobenzidine	91-94-1	100	<100	<100	<100	<100

SEMI-VOLATILE ORGANICS BY GC/MS (EPA 8270) (continued)

Laboratory Reference #: KJC 10950

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/17/99	06/17/99	06/17/99	06/17/99
Analyzed:	06/21/99	06/21/99	06/21/99	06/21/99
Reported:	06/25/99	06/25/99	06/25/99	06/25/99

		Lab Sample I.D.	99060195	99060196	99060197	99060198
		Client Sample I.D.	Par D-B5 -4-15	Par D-B8 -1-0.5	Par D-B8 -2-5	Par D-B8 -3-10
ANALYTE (CONT)	***CAS NUMBER***	***DETECTION LIMIT***	***SAMPLE RESULTS***			
		µg/kg	***µg/kg***	***µg/kg***	***µg/kg***	***µg/kg***
2,4-Dichlorophenol	120-83-2	100	<100	<100	<100	<100
Diethyl phthalate	84-66-2	100	<100	<100	<100	<100
2,4-Dimethylphenol	105-67-9	100	<100	<100	<100	<100
Dimethyl phthalate	131-11-3	100	<100	<100	<100	<100
4,6-Dinitro-2-methylphenol	534-52-1	100	<100	<100	<100	<100
2,4-Dinitrophenol	51-28-5	100	<100	<100	<100	<100
2,4-Dinitrotoluene	121-14-2	250	<250	<250	<250	<250
2,6-Dinitrotoluene	606-20-2	250	<250	<250	<250	<250
Di-n-octyl phthalate	117-84-0	250	<250	<250	<250	<250
Fluoranthene	206-44-0	100	<100	<100	<100	<100
Fluorene	86-73-7	100	<100	<100	<100	<100
Hexachlorobenzene	118-74-1	100	<100	<100	<100	<100
Hexachlorobutadiene	87-68-3	100	<100	<100	<100	<100
Hexachlorocyclopentadiene	77-47-4	100	<100	<100	<100	<100
Hexachloroethane	67-72-1	100	<100	<100	<100	<100
Indeno (1,2,3-cd) pyrene	193-39-5	250	<250	<250	<250	<250
Isophorone	78-59-1	100	<100	<100	<100	<100
2-Methylnaphthalene	91-57-6	100	<100	<100	<100	<100
2-Methylphenol	95-48-7	100	<100	<100	<100	<100
4-Methylphenol	106-44-5	100	<100	<100	<100	<100
Naphthalene	91-20-3	100	<100	<100	<100	<100
2-Nitroaniline	88-74-4	250	<250	<250	<250	<250
3-Nitroaniline	99-09-2	250	<250	<250	<250	<250
4-Nitroaniline	100-01-6	250	<250	<250	<250	<250
Nitrobenzene	98-95-3	100	<100	<100	<100	<100
2-Nitrophenol	88-75-5	100	<100	<100	<100	<100
4-Nitrophenol	100-02-7	100	<100	<100	<100	<100
N-Nitrosodiphenylamine	86-30-6	100	<100	<100	<100	<100
N-Nitrosodipropylamine	621-64-7	100	<100	<100	<100	<100
n-Nitrosodimethylamine	62-75-9	100	<100	<100	<100	<100
Pentachlorophenol	87-86-5	250	<250	<250	<250	<250
Phenanthrene	85-01-8	100	<100	<100	<100	<100
Phenol	108-95-2	100	130	170	120	270
Pyrene	129-00-0	100	<100	<100	<100	<100
1,2,4-Trichlorobenzene	120-82-1	100	<100	<100	<100	<100
2,4,5-trichlorophenol	95-95-4	100	<100	<100	<100	<100
2,4,6-Trichlorophenol	88-06-2	100	<100	<100	<100	<100

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
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Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10950

Sampled:	06/16/99	06/16/99
Received:	06/17/99	06/17/99
Analyzed:	06/21/99	06/21/99
Reported:	06/25/99	06/25/99
Lab Sample I.D.	99060199	99060203
Client Sample I.D.	Par D-B8 -4-15	Par D-B8 -3-10D

SEMI VOLATILE ORGANICS BY GC/MS (EPA 8270)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*
Acenaphthene	83-32-9	100	<100	<100
Acenaphthylene	208-96-8	100	<100	<100
Aniline	62-53-3	100	<100	<100
Anthracene	120-12-7	100	<100	<100
Benzoic acid	65-85-0	500	<500	<500
Benzo (a) anthracene	56-55-3	100	<100	<100
Benzo (b) fluoranthene	205-99-2	250	<250	<250
Benzo (k) fluoranthene	207-08-9	250	<250	<250
Benzo (g,h,i) perylene	191-24-2	250	<250	<250
Benzo (a) pyrene	50-32-8	250	<250	<250
Benzyl alcohol	100-51-6	100	<100	<100
bis-(2-chloroethoxy) methane	111-91-1	100	<100	<100
bis-(2-chloroethyl) ether	111-44-4	100	<100	<100
bis-(2-chloroisopropyl) ether	108-60-1	100	<100	<100
bis-(2-ethylhexyl) phthalate	117-81-7	100	<100	<100
4-Bromophenyl phenyl ether	101-55-3	100	<100	<100
Butyl benzyl phthalate	85-68-7	100	<100	<100
4-Chloroaniline	106-47-8	100	<100	<100
2-Chloronaphthalene	91-58-7	100	<100	<100
4-Chloro-3-methylphenol	59-50-7	100	<100	<100
2-Chlorophenol	95-57-8	100	<100	<100
4-Chlorophenyl phenyl ether	7005-72-3	100	<100	<100
Chrysene	218-01-9	100	<100	<100
Dibenz (a,h) anthracene	53-70-3	100	<100	<100
Dibenzofuran	132-64-9	100	<100	<100
Di-n-butyl phthalate	84-74-2	250	<250	<250
1,3-Dichlorobenzene	541-73-1	100	<100	<100
1,4-Dichlorobenzene	106-46-7	100	<100	<100
1,2-Dichlorobenzene	95-50-1	100	<100	<100
3,3-Dichlorobenzidine	91-94-1	100	<100	<100

SEMI-VOLATILE ORGANICS BY GC/MS (EPA 8270) (continued)

Laboratory Reference #: KJC 10950

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	06/16/99	06/16/99
Received:	06/17/99	06/17/99
Analyzed:	06/21/99	06/21/99
Reported:	06/25/99	06/25/99
Lab Sample I.D.	99060199	99060203
Client Sample I.D.	Par D-B8 -4-15	Par D-B8 -3-10D

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*
2,4-Dichlorophenol	120-83-2	100	<100	<100
Diethyl phthalate	84-66-2	100	<100	<100
2,4-Dimethylphenol	105-67-9	100	<100	<100
Dimethyl phthalate	131-11-3	100	<100	<100
4,6-Dinitro-2-methylphenol	534-52-1	100	<100	<100
2,4-Dinitrophenol	51-28-5	100	<100	<100
2,4-Dinitrotoluene	121-14-2	250	<250	<250
2,6-Dinitrotoluene	606-20-2	250	<250	<250
Di-n-octyl phthalate	117-84-0	250	<250	<250
Fluoranthene	206-44-0	100	<100	<100
Fluorene	86-73-7	100	<100	<100
Hexachlorobenzene	118-74-1	100	<100	<100
Hexachlorobutadiene	87-68-3	100	<100	<100
Hexachlorocyclopentadiene	77-47-4	100	<100	<100
Hexachloroethane	67-72-1	100	<100	<100
Indeno (1,2,3-cd) pyrene	193-39-5	250	<250	<250
Isophorone	78-59-1	100	<100	<100
2-Methylnaphthalene	91-57-6	100	<100	<100
2-Methylphenol	95-48-7	100	<100	<100
4-Methylphenol	106-44-5	100	<100	<100
Naphthalene	91-20-3	100	<100	<100
2-Nitroaniline	88-74-4	250	<250	<250
3-Nitroaniline	99-09-2	250	<250	<250
4-Nitroaniline	100-01-6	250	<250	<250
Nitrobenzene	98-95-3	100	<100	<100
2-Nitrophenol	88-75-5	100	<100	<100
4-Nitrophenol	100-02-7	100	<100	<100
n-Nitrosodiphenylamine	86-30-6	100	<100	<100
n-Nitrosodipropylamine	621-64-7	100	<100	<100
n-Nitrosodimethylamine	62-75-9	100	<100	<100
Pentachlorophenol	87-86-5	250	<250	<250
Phenanthrene	85-01-8	100	<100	<100
Phenol	108-95-2	100	310	200
Pyrene	129-00-0	100	<100	<100
1,2,4-Trichlorobenzene	120-82-1	100	<100	<100
2,4,5-trichlorophenol	95-95-4	100	<100	<100
2,4,6-Trichlorophenol	88-06-2	100	<100	<100

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
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Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10950A

Sampled:	—	06/16/99	06/16/99
Received:	—	06/17/99	06/17/99
Analyzed:	06/30/99	06/30/99	06/30/99
Reported:	07/01/99	07/01/99	07/01/99
Lab Sample I.D.	Method Blank	99060424	99060425
Client Sample I.D.	—	Par D-B5 -5-25	Par D-B8 -5-25

SEMI VOLATILE ORGANICS BY GC/MS (EPA 8270)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*
Acenaphthene	83-32-9	100	<100	<100	<100
Acenaphthylene	208-96-8	100	<100	<100	<100
Aniline	62-53-3	100	<100	<100	<100
Anthracene	120-12-7	100	<100	<100	<100
Benzoic acid	65-85-0	500	<500	<500	<500
Benzo (a) anthracene	56-55-3	100	<100	<100	<100
Benzo (b) fluoranthene	205-99-2	250	<250	<250	<250
Benzo (k) fluoranthene	207-08-9	250	<250	<250	<250
Benzo (g,h,i) perylene	191-24-2	250	<250	<250	<250
Benzo (a) pyrene	50-32-8	250	<250	<250	<250
Benzyl alcohol	100-51-6	100	<100	<100	<100
bis-(2-chloroethoxy) methane	111-91-1	100	<100	<100	<100
bis-(2-chloroethyl) ether	111-44-4	100	<100	<100	<100
bis-(2-chloroisopropyl) ether	108-60-1	100	<100	<100	<100
bis-(2-ethylhexyl) phthalate	117-81-7	100	<100	<100	<100
4-Bromophenyl phenyl ether	101-55-3	100	<100	<100	<100
Butyl benzyl phthalate	85-68-7	100	<100	<100	<100
-Chloroaniline	106-47-8	100	<100	<100	<100
2-Chloronaphthalene	91-58-7	100	<100	<100	<100
4-Chloro-3-methylphenol	59-50-7	100	<100	<100	<100
-Chlorophenol	95-57-8	100	<100	<100	<100
4-Chlorophenyl phenyl ether	7005-72-3	100	<100	<100	<100
Chrysene	218-01-9	100	<100	<100	<100
ibenz (a,h) anthracene	53-70-3	100	<100	<100	<100
ibenzofuran	132-64-9	100	<100	<100	<100
Di-n-butyl phthalate	84-74-2	250	<250	<250	<250
,3-Dichlorobenzene	541-73-1	100	<100	<100	<100
,4-Dichlorobenzene	106-46-7	100	<100	<100	<100
1,2-Dichlorobenzene	95-50-1	100	<100	<100	<100
3-Dichlorobenzidine	91-94-1	100	<100	<100	<100

INT—

Orange Coast Analytical, Inc

SEMI-VOLATILE ORGANICS BY GC/MS (EPA 8270) (continued)

Laboratory Reference #: KJC 10950A		***Sampled:***	—	06/16/99	06/16/99
		Received:	—	06/17/99	06/17/99
Client Project ID:	Boeing C-6 Parcel D	***Analyzed:***	06/30/99	06/30/99	06/30/99
Client Project #:	994009.00	***Reported:***	07/01/99	07/01/99	07/01/99

		Lab Sample I.D.	Method Blank	99060424	99060425
		Client Sample I.D.	—	Par D-B5 -5-25	Par D-B8 -5-25
ANALYTE (CONT)	***CAS NUMBER***	***DETECTION LIMIT***		***SAMPLE RESULTS***	
		µg/kg	***µg/kg***	***µg/kg***	***µg/kg***
2,4-Dichlorophenol	120-83-2	100	<100	<100	<100
Diethyl phthalate	84-66-2	100	<100	<100	<100
2,4-Dimethylphenol	105-67-9	100	<100	<100	<100
Dimethyl phthalate	131-11-3	100	<100	<100	<100
4,6-Dinitro-2-methylphenol	534-52-1	100	<100	<100	<100
2,4-Dinitrophenol	51-28-5	100	<100	<100	<100
2,4-Dinitrotoluene	121-14-2	250	<250	<250	<250
2,6-Dinitrotoluene	606-20-2	250	<250	<250	<250
Di-n-octyl phthalate	117-84-0	250	<250	<250	<250
Fluoranthene	206-44-0	100	<100	<100	<100
Fluorene	86-73-7	100	<100	<100	<100
Hexachlorobenzene	118-74-1	100	<100	<100	<100
Hexachlorobutadiene	87-68-3	100	<100	<100	<100
Hexachlorocyclopentadiene	77-47-4	100	<100	<100	<100
Hexachloroethane	67-72-1	100	<100	<100	<100
Indeno (1,2,3-cd) pyrene	193-39-5	250	<250	<250	<250
Isophorone	78-59-1	100	<100	<100	<100
2-Methylnaphthalene	91-57-6	100	<100	<100	<100
2-Methylphenol	95-48-7	100	<100	<100	<100
4-Methylphenol	106-44-5	100	<100	<100	<100
Naphthalene	91-20-3	100	<100	<100	<100
2-Nitroaniline	88-74-4	250	<250	<250	<250
3-Nitroaniline	99-09-2	250	<250	<250	<250
4-Nitroaniline	100-01-6	250	<250	<250	<250
Nitrobenzene	98-95-3	100	<100	<100	<100
2-Nitrophenol	88-75-5	100	<100	<100	<100
4-Nitrophenol	100-02-7	100	<100	<100	<100
N-Nitrosodiphenylamine	86-30-6	100	<100	<100	<100
N-Nitrosodipropylamine	621-64-7	100	<100	<100	<100
n-Nitrosodimethylamine	62-75-9	100	<100	<100	<100
Pentachlorophenol	87-86-5	250	<250	<250	<250
Phenanthrene	85-01-8	100	<100	<100	<100
Phenol	108-95-2	100	<100	1,500	740
Pyrene	129-00-0	100	<100	<100	<100
1,2,4-Trichlorobenzene	120-82-1	100	<100	<100	<100
2,4,5-trichlorophenol	95-95-4	100	<100	<100	<100
2,4,6-Trichlorophenol	88-06-2	100	<100	<100	<100

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Water)

Laboratory Reference #: KJC 10950

Sampled:	—	06/16/99	06/16/99
Received:	—	06/17/99	06/17/99
Analyzed:	06/23/99	06/23/99	06/23/99
Reported:	06/25/99	06/25/99	06/25/99
Lab Sample I.D.	MB	99060200	99060201
Client Sample I.D.	—	Rinsate-1	Field Blank-1

SEMI VOLATILE ORGANICS BY GC/MS (EPA 8270)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT*	*SAMPLE RESULTS*		
		µg/l	*µg/l*	*µg/l*	*µg/l*
Acenaphthene	83-32-9	5.0	<5.0	<5.0	<5.0
Acenaphthylene	208-96-8	5.0	<5.0	<5.0	<5.0
Aniline	62-53-3	5.0	<5.0	<5.0	<5.0
Anthracene	120-12-7	5.0	<5.0	<5.0	<5.0
Benzoic acid	65-85-0	50	<50	<50	<50
Benzo (a) anthracene	56-55-3	5.0	<5.0	<5.0	<5.0
Benzo (b) fluoranthene	205-99-2	25	<25	<25	<25
Benzo (k) fluoranthene	207-08-9	25	<25	<25	<25
Benzo (g,h,i) perylene	191-24-2	25	<25	<25	<25
Benzo (a) pyrene	50-32-8	25	<25	<25	<25
Benzyl alcohol	100-51-6	5.0	<5.0	<5.0	<5.0
bis-(2-chloroethoxy) methane	111-91-1	5.0	<5.0	<5.0	<5.0
bis-(2-chloroethyl) ether	111-44-4	5.0	<5.0	<5.0	<5.0
bis-(2-chloroisopropyl) ether	108-60-1	5.0	<5.0	<5.0	<5.0
bis-(2-ethylhexyl) phthalate	117-81-7	3.0	<3.0	<3.0	130
-Bromophenyl phenyl ether	101-55-3	5.0	<5.0	<5.0	<5.0
Butyl benzyl phthalate	85-68-7	5.0	<5.0	<5.0	17
4-Chloroaniline	106-47-8	5.0	<5.0	<5.0	<5.0
-Chloronaphthalene	91-58-7	5.0	<5.0	<5.0	<5.0
4-Chloro-3-methylphenol	59-50-7	5.0	<5.0	<5.0	<5.0
2-Chlorophenol	95-57-8	5.0	<5.0	<5.0	<5.0
-Chlorophenyl phenyl ether	7005-72-3	5.0	<5.0	<5.0	<5.0
Chrysene	218-01-9	5.0	<5.0	<5.0	<5.0
Dibenz (a,h) anthracene	53-70-3	25	<25	<25	<25
ibenzofuran	132-64-9	5.0	<5.0	<5.0	<5.0
i-n-butyl phthalate	84-74-2	5.0	<5.0	<5.0	9.4
1,3-Dichlorobenzene	541-73-1	5.0	<5.0	<5.0	<5.0
4-Dichlorobenzene	106-46-7	5.0	<5.0	<5.0	<5.0
2-Dichlorobenzene	95-50-1	5.0	<5.0	<5.0	<5.0
3,3-Dichlorobenzidine	91-94-1	5.0	<5.0	<5.0	<5.0
2,4-Dichlorophenol	120-83-2	5.0	<5.0	<5.0	<5.0
iethyl phthalate	84-66-2	5.0	<5.0	<5.0	<5.0
2,4-Dimethylphenol	105-67-9	5.0	<5.0	<5.0	<5.0
Dimethyl phthalate	131-11-3	5.0	<5.0	<5.0	<5.0
6-Dinitro-2-methylphenol	534-52-1	50	<50	<50	<50

INT

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SEMI-VOLATILE ORGANICS BY GC/MS (EPA 8270) (continued)

Laboratory Reference #: KJC 10950

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	---	06/16/99	06/16/99
Received:	---	06/17/99	06/17/99
Analyzed:	06/23/99	06/23/99	06/23/99
Reported:	06/25/99	06/25/99	06/25/99
		SAMPLE DESCRIPTION (Water)	
Lab Sample I.D.	MB	99060200	99060201
Client Sample I.D.	---	Rinsate-1	Field Blank-1

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT*	*SAMPLE RESULTS*		
		ug/l	*ug/l*	*ug/l*	*ug/l*
2,4-Dinitrophenol	51-28-5	50	<50	<50	<50
2,4-Dinitrotoluene	121-14-2	5.0	<5.0	<5.0	<5.0
2,6-Dinitrotoluene	606-20-2	5.0	<5.0	<5.0	<5.0
Di-n-octyl phthalate	117-84-0	25	<25	<25	<25
Fluoranthene	206-44-0	5.0	<5.0	<5.0	<5.0
Fluorene	86-73-7	5.0	<5.0	<5.0	<5.0
Hexachlorobenzene	118-74-1	5.0	<5.0	<5.0	<5.0
Hexachlorobutadiene	87-68-3	5.0	<5.0	<5.0	<5.0
Hexachlorocyclopentadiene	77-47-4	5.0	<5.0	<5.0	<5.0
Hexachloroethane	67-72-1	5.0	<5.0	<5.0	<5.0
Indeno (1,2,3-cd) pyrene	193-39-5	25	<25	<25	<25
Isophorone	78-59-1	5.0	<5.0	<5.0	<5.0
2-Methylnaphthalene	91-57-6	5.0	<5.0	<5.0	<5.0
2-Methylphenol	95-48-7	5.0	<5.0	<5.0	<5.0
4-Methylphenol	106-44-5	5.0	<5.0	<5.0	<5.0
Naphthalene	91-20-3	5.0	<5.0	<5.0	<5.0
2-Nitroaniline	88-74-4	50	<50	<50	<50
3-Nitroaniline	99-09-2	50	<50	<50	<50
4-Nitroaniline	100-01-6	50	<50	<50	<50
Nitrobenzene	98-95-3	5.0	<5.0	<5.0	<5.0
2-Nitrophenol	88-75-5	5.0	<5.0	<5.0	<5.0
4-Nitrophenol	100-02-7	50	<50	<50	<50
n-Nitrosodiphenylamine	86-30-6	5.0	<5.0	<5.0	<5.0
n-Nitrosodipropylamine	621-64-7	5.0	<5.0	<5.0	<5.0
n-Nitrosodimethylamine	62-75-9	5.0	<5.0	<5.0	<5.0
Pentachlorophenol	87-86-5	50	<50	<50	<50
Phenanthrene	85-01-8	5.0	<5.0	<5.0	<5.0
Phenol	108-95-2	5.0	<5.0	<5.0	<5.0
Pyrene	129-00-0	5.0	<5.0	<5.0	<5.0
1,2,4-Trichlorobenzene	120-82-1	5.0	<5.0	<5.0	<5.0
2,4,5-trichlorophenol	95-95-4	5.0	<5.0	<5.0	<5.0
2,4,6-Trichlorophenol	88-06-2	5.0	<5.0	<5.0	<5.0

Kennedy Jenks Consultants
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Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Water)

Laboratory Reference #: KJC 10950

Sampled:	—	06/16/99	06/16/99
Received:	—	06/17/99	06/17/99
Analyzed:	06/21/99	06/21/99	06/21/99
Reported:	06/25/99	06/25/99	06/25/99
Lab Sample I.D.	MB	99060200	99060201
Client Sample I.D.	---	Rinsate-1	Field Blank-1

POLYCHLORINATED BIPHENYL'S (EPA 8082)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/l*	*SAMPLE RESULTS µg/l*	*µg/l*	*µg/l*
PCB-1016	12674-11-2	5.0	<5.0	<5.0	<5.0
PCB-1221	111104-28-2	5.0	<5.0	<5.0	<5.0
PCB-1232	11141-16-5	5.0	<5.0	<5.0	<5.0
PCB-1242	53469-21-9	5.0	<5.0	<5.0	<5.0
PCB-1248	12672-29-6	5.0	<5.0	<5.0	<5.0
PCB-1254	11097-69-1	5.0	<5.0	<5.0	<5.0
PCB-1260	11096-82-5	5.0	<5.0	<5.0	<5.0

INT—

Orange Coast Analytical, Inc

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
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Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10950

Sampled:	—	06/16/99	06/16/99	06/16/99
Received:	—	06/17/99	06/17/99	06/17/99
Analyzed:	06/21/99	06/21/99	06/21/99	06/21/99
Reported:	06/25/99	06/25/99	06/25/99	06/25/99
Lab Sample I.D.	Method Blank	99060192	99060193	99060194
Client Sample I.D.	—	Par D-B5 -1-0.5	Par D-B5 -2-5	Par D-B5 -3-10

ORGANOCHLORINATED PESTICIDES (EPA 8081)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Aldrin	309-00-2	1.0	<1.0	<1.0	<1.0	<1.0
alpha-BHC	319-84-6	1.0	<1.0	<1.0	<1.0	<1.0
beta-BHC	319-85-7	1.0	<1.0	<1.0	<1.0	<1.0
delta-BHC	319-86-8	2.0	<2.0	<2.0	<2.0	<2.0
gamma-BHC (Lindane)	58-89-9	1.0	<1.0	<1.0	<1.0	<1.0
Chlordane	57-74-9	10	<10	<10	<10	<10
4,4'-DDD	72-54-8	2.0	<2.0	<2.0	<2.0	<2.0
4,4'-DDE	72-55-9	5.0	<5.0	<5.0	<5.0	<5.0
4,4'-DDT	50-29-3	1.0	<1.0	<1.0	<1.0	<1.0
Dieldrin	60-57-1	2.0	<2.0	<2.0	<2.0	<2.0
Endosulfan I	959-98-8	1.0	<1.0	<1.0	<1.0	<1.0
Endosulfan II	33212-65-9	2.0	<2.0	<2.0	<2.0	<2.0
Endosulfan sulfate	1031-07-8	10	<10	<10	<10	<10
Endrin	72-20-8	2.0	<2.0	<2.0	<2.0	<2.0
Endrin aldehyde	7421-93-4	2.0	<2.0	<2.0	<2.0	<2.0
Heptachlor	76-44-8	1.0	<1.0	<1.0	<1.0	<1.0
Heptachlor epoxide	1024-57-3	1.0	<1.0	<1.0	<1.0	<1.0
Methoxychlor	72-43-5	30	<30	<30	<30	<30
Toxaphene	8001-35-2	35	<35	<35	<35	<35

INT—

Orange Coast Analytical, Inc

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
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Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10950

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/17/99	06/17/99	06/17/99	06/17/99
Analyzed:	06/21/99	06/21/99	06/21/99	06/21/99
Reported:	06/25/99	06/25/99	06/25/99	06/25/99
Lab Sample I.D.	99060195	99060196	99060197	99060198
Client Sample I.D.	Par D-B5 -4-15	Par D-B8 -1-0.5	Par D-B8 -2-5	Par D-B8 -3-10

ORGANOCHLORINATED PESTICIDES (EPA 8081)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*	*µg/kg*	*µg/kg*	*µg/kg*
Aldrin	309-00-2	1.0	<1.0	<1.0	<1.0	<1.0
alpha-BHC	319-84-6	1.0	<1.0	<1.0	<1.0	<1.0
beta-BHC	319-85-7	1.0	<1.0	<1.0	<1.0	<1.0
delta-BHC	319-86-8	2.0	<2.0	<2.0	<2.0	<2.0
gamma-BHC (Lindane)	58-89-9	1 0	<1.0	<1.0	<1.0	<1.0
Chlordane	57-74-9	10	<10	<10	<10	<10
4,4'-DDD	72-54-8	2.0	<2.0	<2.0	<2.0	<2.0
4,4'-DDE	72-55-9	5.0	<5.0	<5.0	<5.0	<5.0
4,4'-DDT	50-29-3	1.0	<1.0	<1.0	<1.0	<1.0
Dieldrin	60-57-1	2.0	<2.0	<2.0	<2.0	<2.0
Endosulfan I	959-98-8	1.0	<1.0	<1.0	<1.0	<1.0
Endosulfan II	33212-65-9	2.0	<2.0	<2.0	<2.0	<2.0
Endosulfan sulfate	1031-07-8	10	<10	<10	<10	<10
Endrin	72-20-8	2.0	<2.0	<2.0	<2.0	<2.0
Endrin aldehyde	7421-93-4	2.0	<2.0	<2.0	<2.0	<2.0
Heptachlor	76-44-8	1.0	<1.0	<1.0	<1.0	<1.0
Heptachlor epoxide	1024-57-3	1.0	<1.0	<1.0	<1.0	<1.0
Methoxychlor	72-43-5	30	<30	<30	<30	<30
Toxaphene	8001-35-2	35	<35	<35	<35	<35

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Orange Coast Analytical, Inc

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
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Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10950

Sampled: 06/16/99
Received: 06/17/99
Analyzed: 06/21/99
Reported: 06/25/99

Lab Sample I.D. 99060199
Client Sample I.D. Par D-B8 -4-15

ORGANOCHLORINATED PESTICIDES (EPA 8081)

ANALYTE	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*SAMPLE RESULTS µg/kg*
Aldrin	309-00-2	1.0	<1.0
alpha-BHC	319-84-6	1.0	<1.0
beta-BHC	319-85-7	1.0	<1.0
delta-BHC	319-86-8	2.0	<2.0
gamma-BHC (Lindane)	58-89-9	1.0	<1.0
Chlordane	57-74-9	10	<10
4,4'-DDD	72-54-8	2.0	<2.0
4,4'-DDE	72-55-9	5.0	<5.0
4,4'-DDT	50-29-3	1.0	<1.0
Dieldrin	60-57-1	2.0	<2.0
Endosulfan I	959-98-8	1.0	<1.0
Endosulfan II	33212-65-9	2.0	<2.0
Endosulfan sulfate	1031-07-8	10	<10
Endrin	72-20-8	2.0	<2.0
Endrin aldehyde	7421-93-4	2.0	<2.0
Heptachlor	76-44-8	1.0	<1.0
Heptachlor epoxide	1024-57-3	1.0	<1.0
Methoxychlor	72-43-5	30	<30
Toxaphene	8001-35-2	35	<35

Kennedy Jenks Consultants
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2151 Michelson Dr. Suite 100
Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	—	06/16/99	06/16/99	06/16/99
Received:	—	06/17/99	06/17/99	06/17/99
Reported:	06/25/99	06/25/99	06/25/99	06/25/99

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10950

Lab Sample I.D.	Method Blank	99060192	99060193	99060194
Client Sample I.D.	---	Par D-B5 -1-0.5	Par D-B5 -2-5	Par D-B5 -3-10

CCR METALS

ANALYTE	*DATE TESTED*	*EPA METHOD*	*DETECTION LIMIT mg/kg*	*SAMPLE RESULTS mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*
Antimony	06/18/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Arsenic	06/18/99	6010	1.0	<1.0	6.5	6.0	6.8
Barium	06/18/99	6010	0.5	<0.5	140	150	140
Beryllium	06/18/99	6010	0.5	<0.5	0.77	0.68	0.67
Cadmium	06/18/99	6010	0.5	<0.5	<0.5	<0.5	<0.5
Chromium (VI)	06/22/99	7196	0.5	<0.5	<0.5	<0.5	<0.5
Chromium (Total)	06/18/99	6010	0.5	<0.5	27	22	24
Cobalt	06/18/99	6010	0.5	<0.5	11	11	12
Copper	06/18/99	6010	0.5	<0.5	24	24	30
Lead	06/18/99	6010	1.0	<1.0	5.5	5.4	5.8
Mercury	06/21/99	7471	0.1	<0.1	<0.1	<0.1	<0.1
Molybdenum	06/18/99	6010	1.0	<1.0	<1.0	<1.0	<1.0
Nickel	06/18/99	6010	0.5	<0.5	23	21	20
Selenium	06/18/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Silver	06/18/99	6010	0.5	<0.5	<0.5	<0.5	<0.5
Thallium	06/18/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Vanadium	06/18/99	6010	0.5	<0.5	56	49	49
Zinc	06/18/99	6010	0.5	<0.5	61	60	64

Kennedy Jenks Consultants
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Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 10950

Sampled:	06/16/99	06/16/99	06/16/99	06/16/99
Received:	06/17/99	06/17/99	06/17/99	06/17/99
Reported:	06/25/99	06/25/99	06/25/99	06/25/99
Lab Sample I.D.	99060195	99060196	99060197	99060198
Client Sample I.D.	Par D-B5 -4-15	Par D-B8 -1-0.5	Par D-B8 -2-5	Par D-B8 -3-10

CCR METALS

ANALYTE	*DATE TESTED*	*EPA METHOD*	*DETECTION LIMIT mg/kg*	*SAMPLE RESULTS mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*
Antimony	06/18/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Arsenic	06/18/99	6010	1.0	7.9	5.4	5.8	6.2
Barium	06/18/99	6010	0.5	160	130	180	140
Beryllium	06/18/99	6010	0.5	0.79	0.72	0.86	0.64
Cadmium	06/18/99	6010	0.5	0.53	<0.5	<0.5	<0.5
Chromium (VI)	06/22/99	7196	0.5	<0.5	<0.5	<0.5	<0.5
Chromium (Total)	06/18/99	6010	0.5	27	24	26	24
Cobalt	06/18/99	6010	0.5	13	11	11	12
Copper	06/18/99	6010	0.5	38	21	20	30
Lead	06/18/99	6010	1.0	6.9	7.5	5.7	5.3
Mercury	06/21/99	7471	0.1	<0.1	<0.1	<0.1	<0.1
Molybdenum	06/18/99	6010	1.0	<1.0	<1.0	<1.0	<1.0
Nickel	06/18/99	6010	0.5	21	18	19	22
Selenium	06/18/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Silver	06/18/99	6010	0.5	<0.5	<0.5	<0.5	<0.5
Thallium	06/18/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Vanadium	06/18/99	6010	0.5	61	49	52	51
Zinc	06/18/99	6010	0.5	73	53	54	62

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Orange Coast Analytical, Inc

Kennedy Jenks Consultants
ATTN: Mr. Jay Knight
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Irvine, CA 92612

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

	Sampled:	06/16/99	06/16/99
SAMPLE DESCRIPTION (Soil)	*Received:*	06/17/99	06/17/99
	Reported:	06/25/99	06/25/99

Laboratory Reference #: KJC 10950

Lab Sample I.D.	99060199	99060203
Client Sample I.D.	Par D-B8 -4-15	Par D-B8 -3-10D

CCR METALS

ANALYTE	*DATE TESTED*	*EPA METHOD*	*DETECTION LIMIT mg/kg*	*SAMPLE RESULTS mg/kg*	*mg/kg*
Antimony	06/18/99	6010	5.0	<5.0	<5.0
Arsenic	06/18/99	6010	1.0	6.0	6.8
Barium	06/18/99	6010	0.5	180	140
Beryllium	06/18/99	6010	0.5	0.73	0.70
Cadmium	06/18/99	6010	0.5	<0.5	<0.5
Chromium (VI)	06/22/99	7196	0.5	<0.5	<0.5
Chromium (Total)	06/18/99	6010	0.5	26	27
Cobalt	06/18/99	6010	0.5	14	13
Copper	06/18/99	6010	0.5	32	32
Lead	06/18/99	6010	1.0	5.5	5.7
Mercury	06/21/99	7471	0.1	<0.1	<0.1
Molybdenum	06/18/99	6010	1.0	<1.0	<1.0
Nickel	06/18/99	6010	0.5	21	26
Selenium	06/18/99	6010	5.0	<5.0	<5.0
Silver	06/18/99	6010	0.5	<0.5	<0.5
Thallium	06/18/99	6010	5.0	<5.0	<5.0
Vanadium	06/18/99	6010	0.5	54	55
Zinc	06/18/99	6010	0.5	76	63

Client Project ID: Boeing C-6 Parcel D
Client Project #: 994009.00

Sampled:	—	06/16/99	06/16/99
Received:	—	06/17/99	06/17/99
Reported:	06/25/99	06/25/99	06/25/99

SAMPLE DESCRIPTION (Water)

Laboratory Reference #: KJC 10905

Lab Sample I.D.	MB	99060200	99060201
Client Sample I.D.	—	Rinsate-1	Field Blank-1

CCR METALS

ANALYTE	*DATE TESTED*	*EPA METHOD*	*DETECTION LIMIT mg/l*	*SAMPLE RESULTS mg/l*	*mg/l*	*mg/l*
Antimony	06/21/99	6010	0.1	<0.1	<0.1	<0.1
Arsenic	06/21/99	6010	0.1	<0.1	<0.1	<0.1
Barium	06/21/99	6010	0.01	<0.01	<0.01	0.031
Beryllium	06/21/99	6010	0.01	<0.01	<0.01	<0.01
Cadmium	06/21/99	6010	0.01	<0.01	<0.01	<0.01
Chromium (VI)	06/17/99	7196	0.01	<0.01	<0.01	<0.01
Chromium (Total)	06/21/99	6010	0.01	<0.01	<0.01	<0.01
Cobalt	06/21/99	6010	0.01	<0.01	<0.01	<0.01
Copper	06/21/99	6010	0.01	<0.01	<0.01	<0.01
Lead	06/21/99	6010	0.05	<0.05	<0.05	<0.05
Mercury	06/24/99	7471	0.001	<0.001	<0.001	<0.001
Molybdenum	06/21/99	6010	0.05	<0.05	<0.05	<0.05
Nickel	06/21/99	6010	0.01	<0.01	0.016	<0.01
Selenium	06/21/99	6010	0.1	<0.1	<0.1	<0.1
Silver	06/21/99	6010	0.01	<0.01	<0.01	<0.01
Thallium	06/21/99	6010	0.1	<0.1	<0.1	<0.1
Vanadium	06/21/99	6010	0.01	<0.01	<0.01	<0.01
Zinc	06/21/99	6010	0.01	<0.01	0.015	0.26

ATTACHMENT 2

PARCEL D ARSENIC-IMPACTED SOIL DELINEATION SAMPLES LABORATORY REPORTS

Integrated Environmental Services
Ms. Joann Ornelas
3990 Westerly Pl. Suite 210
Newport Beach, CA 92660

Client Project ID: Parcel D Confirmation
Client Project #:

Sample Description: Soil,

Laboratory Reference #: IES 10963

Sampled: 06/22/99
Received: 06/22/99
Analyzed: 06/23/99
Reported: 06/23/99

TOTAL ARSENIC (EPA 6010)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS mg/kg*
99060280	B3C-10N-1	39
99060281	B3C-10N-2	5.0
99060282	B3C-10N-5	4.0
99060283	B3C-10E-1	49
99060284	B3C-10E-2	5.0
99060285	B3C-10E-5	4.8
99060286	B3C-25E-1	42
99060287	B3C-25E-2	5.8
99060288	B3C-25E-5	4.8
99060289	B3C-35E-0.5	21
99060290	B3C-35E-1	29
99060291	B3C-50E-0.5	9.2
99060292	B3C-50E-1	110
99060293	B3C-50E-2	5.0
99060294	B3C-50E-5	5.4
99060295	B3C-25N-1	63
99060296	B3C-25N-2	4.3
99060297	B3C-25N-5	4.5
99060298	B3C-35N-0.5	26
99060299	B3C-35N-1	18
99060300	B3C-50N-0.5	840
99060301	B3C-50N-1	44
99060302	B3C-50N-2	5.1
99060303	B3C-50N-5	4.7
Detection Limit		1.0

Analyte reported as N.D. were not present above the stated limit of detection.

INT m.n.

Orange Coast Analytical, Inc.

Integrated Environmental Services
Ms. Joann Ornelas
3990 Westerly Pl. Suite 210
Newport Beach, CA 92660

Client Project ID: Parcel D Confirmation
Client Project #:

Sample Description: Soil,

Laboratory Reference #: IES 10963

Sampled: 06/22/99
Received: 06/22/99
Analyzed: 06/23/99
Reported: 06/23/99

TOTAL ARSENIC (EPA 6010)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS mg/kg*
99060304	B3C-10S-1	40
99060305	B3C-10S-2	6.9
99060306	B3C-10S-5	5.2
99060307	B3C-10W-1	45
99060308	B3C-10W-2	12
99060309	B3C-10W-5	4.4
99060310	B3C-25S-1	110
99060311	B3C-25S-2	17
99060312	B3C-25S-5	5.3
99060313	B3C-35S-0.5	54
99060314	B3C-35S-1	80
99060315	B3C-50S-0.5	79
99060316	B3C-50S-1	10
99060317	B3C-50S-2	9.6
99060318	B3C-50S-5	5.2
99060319	B3C-25W-1	58
99060320	B3C-25W-2	6.3
99060321	B3C-25W-5	4.7
99060322	B3C-50W-0.5	76
99060323	B3C-50W-1	65
99060324	B3C-50W-2	3.6
99060325	B3C-50W-5	4.5
99060326	B3C-35W-0.5	61
99060327	B3C-35W-1	130
Detection Limit		1.0

Analyte reported as N.D. were not present above the stated limit of detection.

INT M.M.

Orange Coast Analytical, Inc.

Integrated Environmental Services
Ms. Joann Ornelas
3990 Westerly Pl. Suite 210
Newport Beach, CA 92660

Client Project ID: Parcel D Confirmation
Client Project #:

Sample Description: Soil,

Laboratory Reference #: IES 10976

Sampled: 06/28/99
Received: 06/28/99
Analyzed: 06/29/99
Reported: 06/29/99

TOTAL ARSENIC (EPA 6010)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS mg/kg*
99060386	B3C-125W-0.5	64
99060387	B3C-125W-1	74
99060388	B3C-125W-2	5.4
99060389	B3C-150W-0.5	110
99060390	B3C-150W-1	85
99060391	B3C-150W-2	7.2
99060392	B3C-125S-0.5	30
99060393	B3C-125S-1	5.7
99060394	B3C-125S-2	4.6
99060395	B3C-150S-0.5	10
99060396	B3C-150S-1	5.3
99060397	B3C-150S-2	5.9
99060398	B3C-125E-0.5	6.9
99060399	B3C-125E-1	13
99060400	B3C-125E-2	4.5
99060401	B3C-150E-0.5	5.2
99060402	B3C-150E-1	4.4
99060403	B3C-150E-2	6.3
99060404	B3C-100E-3	5.1
99060405	B3C-75S-3	6.2

Detection Limit	1.0

Analyte reported as N.D. were not present above the stated limit of detection.

INT

Orange Coast Analytical, Inc.

Integrated Environmental Services
Ms. Joann Ornelas
3990 Westerly Pl. Suite 210
Newport Beach, CA 92660

Client Project ID: Parcel D Confirmation
Client Project #:

Sample Description: Soil,

Laboratory Reference #: IES 10980

Sampled: 06/30/99
Received: 06/30/99
Analyzed: 07/01/99
Reported: 07/01/99

TOTAL ARSENIC (EPA 6010)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS mg/kg*
99060431	B3C-125NW-0.5	4.9
99060432	B3C-125NW-1	3.7
99060433	B3C-100NW-0.5	5.5
99060434	B3C-100NW-1	3.9
99060435	B3C-75NW-0.5	6.1
99060436	B3C-75NW-1	3.6
99060437	B3C-125SW-0.5	150
99060438	B3C-125SW-1	8.1
99060439	B3C-100SW-0.5	30
99060440	B3C-100SW-1	110
99060441	B3C-75SW-0.5	270
99060442	B3C-75SW-1	110
Detection Limit		1.0

Analyte reported as N.D. were not present above the stated limit of detection.

INT_____.

Orange Coast Analytical, Inc.

Integrated Environmental Services
Ms. Joann Ornelas
3990 Westerly Pl. Suite 210
Newport Beach, CA 92660

Client Project ID: Parcel D Confirmation
Client Project #:

Sample Description: Soil,

Laboratory Reference #: IES 10980

Sampled: 06/30/99
Received: 06/30/99
Analyzed: 07/01/99
Reported: 07/01/99

TOTAL ARSENIC (EPA 6010)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS mg/kg*
99060443	B3C-200W-0.5	58
99060444	B3C-200W-1	25
99060445	B3C-200W-2	7.4
99060446	B3C-175W-0.5	220
99060447	B3C-175W-1	5.4
99060448	B3C-175W-2	4.0
Detection Limit		1.0

Analyte reported as N.D. were not present above the stated limit of detection.

INT m.n.

Orange Coast Analytical, Inc.

Integrated Environmental Services
Ms. Joann Ornelas
3990 Westerly Pl. Suite 210
Newport Beach, CA 92660

Client Project ID: Parcel D Confirmation
Client Project #:

Sampled: 06/24/99
Received: 06/24/99
Analyzed: 06/25/99
Reported: 06/25/99

Sample Description: Soil,

Laboratory Reference #: IES 10970

TOTAL ARSENIC (EPA 6010)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS mg/kg*
99060346	B3C-75N-0.5	58
99060347	B3C-75N-1	74
99060348	B3C-75N-2	11
99060349	B3C-35N-2	4.5
99060350	B3C-35N-3	4.4
99060351	B3C-75E-0.5	57
99060352	B3C-75E-1	110
99060353	B3C-75E-2	11
99060354	B3C-100W-0.5	36
99060355	B3C-100W-1	6.8
99060356	B3C-100W-2	4.2
99060357	B3C-100N-0.5	5.1
99060358	B3C-100N-1	4.0
99060359	B3C-100N-2	5.6
99060360	B3C-100S-0.5	150

Detection Limit	1.0

Analyte reported as N.D. were not present above the stated limit of detection.

INT m.n.

Orange Coast Analytical, Inc.

Integrated Environmental Services
Ms. Joann Ornelas
3990 Westerly Pl. Suite 210
Newport Beach, CA 92660

Client Project ID: Parcel D Confirmation
Client Project #:

Sampled: 06/24/99
Received: 06/24/99
Analyzed: 06/25/99
Reported: 06/25/99

Sample Description: Soil,

Laboratory Reference #: IES 10970

TOTAL ARSENIC (EPA 6010)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS mg/kg*
99060361	B3C-100S-1	55
99060362	B3C-100S-2	14
99060363	B3C-75S-0.5	56
99060364	B3C-75S-1	65
99060365	B3C-75S-2	51
99060366	B3C-25SW-2	6.5
99060367	B3C-25SE-2	6.6
99060368	B3C-75W-0.5	41
99060369	B3C-75W-1	6.0
99060370	B3C-75W-2	5.2
99060371	B3C-100E-0.5	36
99060372	B3C-100E-1	5.0
99060373	B3C-100E-2	18
99060374	B3C-25S-3	3.2
Detection Limit		1.0

Analyte reported as N.D. were not present above the stated limit of detection.

INT m.n.

Orange Coast Analytical, Inc.

Integrated Environmental Services
Ms. Joann Ornelas
3990 Westerly Pl. Suite 210
Newport Beach, CA 92660

Client Project ID: Parcel D Confirmation
Client Project #:

Sample Description: Soil,

Laboratory Reference #: IES 10989

Sampled: 07/02/99
Received: 07/02/99
Analyzed: 07/06/99
Reported: 07/06/99

TOTAL ARSENIC (EPA 6010)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS mg/kg*
99070024	B3C-50N-A0.5	66
99070025	B3C-50N-B0.5	55
99070026	B3C-50N-C0.5	59
99070027	B3C-50N-D0.5	150
99070028	B3C-100S-A0.5	39
99070029	B3C-100S-B0.5	110
99070030	B3C-100S-C0.5	74
99070031	B3C-100S-D0.5	160
99070032	B3C-75SW-A0.5	57
99070033	B3C-75SW-B0.5	76
99070034	B3C-75SW-C0.5	120
99070035	B3C-75SW-D0.5	96
99070036	B3C-75SW-2	7.8
99070037	B3C-100SW-2	6.8
99070038	B3C-175W-A0.5	110
99070039	B3C-175W-B0.5	66
99070040	B3C-175W-C0.5	150
99070041	B3C-175W-D0.5	170
Detection Limit		1.0

Analyte reported as N.D. were not present above the stated limit of detection.

INT m.n.

Orange Coast Analytical, Inc.

Integrated Environmental Services
Ms. Joann Ornelas
3990 Westerly Pl. Suite 210
Newport Beach, CA 92660

Client Project ID: Parcel D Confirmation
Client Project #:

Sampled: 07/02/99
Received: 07/02/99
Analyzed: 07/07/99
Reported: 07/07/99

Sample Description: Soil,

Laboratory Reference #: IES 10989

TOTAL ARSENIC (EPA 6010)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS mg/kg*
99070042	B3C-125NE-0.5	200
99070043	B3C-125NE-1	240
99070044	B3C-100NE-0.5	66
99070045	B3C-100NE-1	96
99070046	B3C-75NE-0.5	260
99070047	B3C-75NE-1	210
99070048	B3C-125SE-0.5	46
99070049	B3C-125SE-1	23
99070050	B3C-100SE-0.5	110
99070051	B3C-100SE-1	260
99070052	B3C-75SE-0.5	34
99070053	B3C-75SE-1	360
99070054	B3C-150SW-0.5	120
99070055	B3C-150SW-1	37
99070056	B3C-175SW-0.5	15
99070057	B3C-175SW-1	5.3
99070058	B3C-200SW-0.5	68
99070059	B3C-200SW-1	5.0
Detection Limit		1.0

Analyte reported as N.D. were not present above the stated limit of detection.

INT

Orange Coast Analytical, Inc.

Integrated Environmental Services
Ms. Joann Ornelas
3990 Westerly Pl. Suite 210
Newport Beach, CA 92660

Client Project ID: Parcel D Confirmation
Client Project #:

Sampled: 07/02/99
Received: 07/02/99
Analyzed: 07/07/99
Reported: 07/07/99

Sample Description: Soil,

Laboratory Reference #: IES 10989

TOTAL ARSENIC (EPA 6010)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS mg/kg*
99070060	B3C-225W-0.5	56
99070061	B3C-225W-1	11
99070062	B3C-225W-2	6.3
99070063	B3C-250W-0.5	46
99070064	B3C-250W-1	7.3
99070065	B3C-250W-2	4.2
Detection Limit		1.0

Analyte reported as N.D. were not present above the stated limit of detection.

INT m.n.

Orange Coast Analytical, Inc.

Integrated Environmental Services
Ms. Joann Ornelas
3990 Westerly Pl. Suite 210
Newport Beach, CA 92660

Client Project ID: Parcel D Confirmation
Client Project #:

Sample Description: Soil,

Laboratory Reference #: IES 10996

Sampled: 07/07/99
Received: 07/07/99
Analyzed: 07/08/99
Reported: 07/08/99

TOTAL ARSENIC (EPA 6010)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS mg/kg*
99070098	ParD-275W-0.5	4.8
99070099	ParD-275W-1	4.3
99070100	ParD-300W-0.5	3.8
99070101	ParD-300W-1	5.6
Detection Limit		1.0

Analyte reported as N.D. were not present above the stated limit of detection.

INT m.n.

Orange Coast Analytical, Inc.

ATTACHMENT 3

PARCEL D ARSENIC-IMPACTED SOIL
STLC AND TCLP RESULTS

Integrated Environmental Services
Ms. Joann Ornelas
3990 Westerly Pl. Suite 210
Newport Beach, CA 92660

Client Project ID: Parcel D Confirmation
Client Project #:

Sample Description: Soil,

Laboratory Reference #: IES 10960A

Sampled: 06/18/99
Received: 06/18/99
Analyzed: 06/28/99
Reported: 06/28/99

STLC ARSENIC (TITLE 22/ EPA 6010)

LABORATORY SAMPLE NUMBER	***CLIENT SAMPLE NUMBER***	***SAMPLE RESULTS mg/l***
99060253	B3C-25N-0.5	3.4
Detection Limit:		1.0

Analyte reported as N.D. was not present above the stated limit of detection.

INT m.n.

Orange Coast Analytical, Inc.

Integrated Environmental Services
Ms. Joann Ornelas
3990 Westerly Pl. Suite 210
Newport Beach, CA 92660

Client Project ID: Parcel D Confirmation
Client Project #:

Sampled: 06/22/99
Received: 06/22/99
Analyzed: 06/28/99
Reported: 06/28/99

Sample Description: Soil,

Laboratory Reference #: IES 10963

STLC ARSENIC (TITLE 22/ EPA 6010)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS mg/l*
99060300	B3C-50N-0.5	21

Detection Limit:	1.0

Analyte reported as N.D. was not present above the stated limit of detection.

INT_____

Orange Coast Analytical, Inc.

Integrated Environmental Services
Ms. Joann Ornelas
3990 Westerly Pl. Suite 210
Newport Beach, CA 92660

Client Project ID: Parcel D Confirmation
Client Project #:

Sample Description: Soil,

Laboratory Reference #: IES 10980Combo

Analyzed: 07/07/99
Reported: 07/08/99

STLC ARSENIC (TITLE 22 / EPA 6010)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*Laboratory Reference*	*Date Sampled*	*Date Received*	*SAMPLE RESULTS mg/l*
99060254	B3C-25W-0.5	10960	06/18/99	06/18/99	3.2
99060292	B3C-50E-1	10963	06/22/99	06/22/99	4.9
99060310	B3C-25S-1	10963	06/22/99	06/22/99	3.9
99060327	B3C-35W-1	10963	06/22/99	06/22/99	3.9
99060352	B3C-75E-1	10970	06/24/99	06/24/99	7.5
99060360	B3C-100S-0.5	10970	06/24/99	06/24/99	4.8
99060389	B3C-150W-0.5	10976	06/28/99	06/28/99	3.7
99060437	B3C-125SW-0.5	10980	06/30/99	06/30/99	3.7
99060440	B3C-100SW-1	10980	06/30/99	06/30/99	3.5
99060441	B3C-75SW-0.5	10980	06/30/99	06/30/99	14
99060446	B3C-175W-0.5	10980	06/30/99	06/30/99	8.5

Detection Limit:	1.0

Analyte reported as N.D. was not present above the stated limit of detection.

INT m.n.

Orange Coast Analytical, Inc.

Integrated Environmental Services
Ms. Joann Ornelas
3990 Westerly Pl. Suite 210
Newport Beach, CA 92660

Client Project ID: Parcel D Confirmation
Client Project #:

Sample Description: Soil,

Laboratory Reference #: IES 10960A

Sampled: 06/18/99
Received: 06/18/99
Analyzed: 06/25/99
Reported: 06/28/99

TCLP ARSENIC (EPA 1311 / 6010)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS mg/l*
99060253	B3C-25N-0.5	N.D.

Detection Limit:	1.0

Analyte reported as N.D. was not present above the stated limit of detection.

INT m.n.

Orange Coast Analytical, Inc.

Integrated Environmental Services
Ms. Joann Ornelas
3990 Westerly Pl. Suite 210
Newport Beach, CA 92660

Client Project ID: Parcel D Confirmation
Client Project #:

Sample Description: Soil,

Laboratory Reference #: IES 10963

Sampled: 06/22/99
Received: 06/22/99
Analyzed: 06/25/99
Reported: 06/28/99

TCLP ARSENIC (EPA 1311/ EPA 6010)

LABORATORY SAMPLE NUMBER	CLIENT SAMPLE NUMBER	SAMPLE RESULTS mg/l
99060300	B3C-50N-0.5	2.6

Detection Limit:	1.0

Analyte reported as N.D. was not present above the stated limit of detection.

INT m.n.

Orange Coast Analytical, Inc.

Integrated Environmental Services
Ms. Joann Ornelas
3990 Westerly Pl. Suite 210
Newport Beach, CA 92660

Client Project ID: Parcel D Confirmation
Client Project #:

Sample Description: Soil, B3C-50N-0.5
Laboratory Sample #: 99060300
Laboratory Reference #: IES 10980Combo

Sampled: 06/22/99
Received: 06/22/99
Reported: 07/08/99

ANALYTE	*EPA METHOD*	*DATE TESTED*	*DETECTION LIMIT*	*SAMPLE RESULTS*
Flashpoint	1010	07/06/99	26-60°C	> 60°C
pH	9045	07/06/99	---	7.4
Cyanide	SW-846	07/07/99	0.2	N.D.
Sulfide	SW-846	07/08/99	0.5	N.D.

Analytes reported as N.D. were not present above the stated limit of detection.

INT m.n.

Orange Coast Analytical, Inc.

Integrated Environmental Services
Ms. Joann Ornelas
3990 Westerly Pl. Suite 210
Newport Beach, CA 92660

Client Project ID: Parcel D Confirmation
Client Project #:

Sample Description: Soil,

Laboratory Reference #: IES 10980Combo

Analyzed: 07/07/99
Reported: 07/08/99

TCLP ARSENIC (EPA 1311 / 6010)

LABORATORY SAMPLE NUMBER	CLIENT SAMPLE NUMBER	Laboratory Reference	Date Sampled	Date Received	SAMPLE RESULTS mg/l
99060441	B3C-75SW-0.5	10980	06/30/99	06/30/99	2.4
99060446	B3C-175W-0.5	10980	06/30/99	06/30/99	1.7

Detection Limit:	1.0

Analyte reported as N.D. was not present above the stated limit of detection.

INT M.M.

Orange Coast Analytical, Inc.