INTEGRATED
ENVIRONMENTAL SERVICES, INC.

APPENDIX D
LABORATORY REPORTS FOR ARSENIC DELINEATION SAMPLING

PARCEL D

SITE INVESTIGATION AND EXCAVATION

BOEING REALTY CORPORATION

C-6 FACILITY

SEPTEMBER 1999

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

Client Project ID: Parcel D Confirmation
Client Project #:

Sampled: 06/18/99
Received: 06/18/99
Analyzed: 06/21/99
Reported: 06/21/99

Sample Description: Soil,

Laboratory Reference #: IES 10960

TOTAL ARSENIC (EPA 6010)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS mg/kg*
99060251	B3C-25S-0.5	60
99060252	B3C-25E-0.5	17
99060253	B3C-25N-0.5	120
99060254	B3C-25W-0.5	100
99060255	B3C-10S-0.5	46
99060256	B3C-10W-0.5	27
99060257	B3C-10N-0.5	76
99060258	B3C-10E-0.5	33
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: 06/18/99
Received: 06/18/99
Analyzed: 06/21/99
Reported: 06/21/99

Sample Description: Soil,

Laboratory Reference #: IES 10960

TOTAL CHROMIUM (EPA 6010)

LABORATORY SAMPLE NUMBER	***CLIENT SAMPLE NUMBER***	***SAMPLE RESULTS mg/kg***
99060251	B3C-25S-0.5	21
99060252	B3C-25E-0.5	18
99060253	B3C-25N-0.5	22
99060254	B3C-25W-0.5	21
99060255	B3C-10S-0.5	20
99060256	B3C-10W-0.5	22
99060257	B3C-10N-0.5	22
99060258	B3C-10E-0.5	22
Detection Limit		0.5

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 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.

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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.n.

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Ms. Joann Ornelas
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Newport Beach, CA 92660

Client Project ID: Parcel D Confirmation
Client Project #:

Sample Description: Soil,

Laboratory Reference #: IES 10970

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

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.M.

Orange Coast Analytical, Inc.

Integrated Environmental Services
Ms. Joann Ornelas
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Newport Beach, CA 92660

Client Project ID: Parcel D Confirmation
Client Project #:

Sample Description: Soil,

Laboratory Reference #: IES 10970

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

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

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Integrated Environmental Services
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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 m.n.

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
mobenzene	108-86-1	2.5	<2.5	<2.5	<2.5	<2.5
ropylbenzene	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	115	116	100	89
Toluene-d8	89	88	104	93
4-Bromofluorobenzene	85	84	89	95

nnedy 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
^^lorodibromomethane	124-48-1	2.5	<2.5	<2.5	<2.5	<2.5
.oroethane	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
orodifluoromethane	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

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:	06/18/99	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*	*µg/kg*	*SAMPLE RESULTS 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
[illegible]mobenzene	108-86-1	2.5	<2.5	<2.5	<2.5	<2.5
[illegible]opylbenzene	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	102	109	112
Toluene-d8	90	91	89	89
4-Bromofluorobenzene	90	88	89	88

INT

Orange Coast Analytical, Inc

QC DATA REPORT

Analysis : Volatile Organics by GC/MS (EPA 8260)

Date of Analysis : 07/30/99
Laboratory Sample No : 99070472
Laboratory Reference No : KJC 11053

Analyte	R1 (ppb)	SP (ppb)	MS (ppb)	MSD (ppb)	PR1 %	PR2 %	RPD %
Benzene	0.0	50	56	50	112	100	11
1,1-Dichloroethene	0.0	50	53	48	106	96	10
Trichloroethene	0.0	50	60	53	120	106	12
Toluene	0.0	50	55	50	110	100	10
Chlorobenzene	0.0	50	53	48	106	96	10

Definition of Terms :

R1	Results Of First Analysis
SP	Spike Concentration Added to Sample
MS	Matrix Spike Results
MSD	Matrix Spike Duplicate Results
PR1	Percent Recovery Of MS: {(MS-R1) / SP} x100
PR2	Percent Recovery Of MSD: {(MSD-R1) / SP} x 100
RPD	Relative Percent Difference: {(MS-MSD) / (MS+MSD)} x 100 x 2

INT

Orange Coast Analytical Inc.

QC DATA REPORT

Analysis : Volatile Organics by GC/MS (EPA 8260)

Date of Analysis : 07/30/99
Laboratory Sample No : 99070456
Laboratory Reference No : KJC 11053

Analyte	R1 (ppb)	SP (ppb)	MS (ppb)	MSD (ppb)	PR1 %	PR2 %	RPD %
Benzene	0.0	20	21	20	105	100	5
1,1-Dichloroethene	0.0	20	19	19	95	95	0
Trichloroethene	0.0	20	21	20	105	100	5
Toluene	0.0	20	22	20	110	100	10
Chlorobenzene	0.0	20	22	20	110	100	10

Definition of Terms :

R1	Results Of First Analysis
SP	Spike Concentration Added to Sample
MS	Matrix Spike Results
MSD	Matrix Spike Duplicate Results
PR1	Percent Recovery Of MS: {(MS-R1) / SP} x100
PR2	Percent Recovery Of MSD: {(MSD-R1) / SP} x 100
RPD	Relative Percent Difference: {(MS-MSD) / (MS+MSD)} x 100 x 2

INT

Orange Coast Analytical Inc.

QC DATA REPORT

Analysis : Volatile Organics by GC/MS (EPA 8260)

Date of Analysis : 07/21/99
Laboratory Sample No : 99070361
Laboratory Reference No : IES 11030

Analyte	R1 (ppb)	SP (ppb)	MS (ppb)	MSD (ppb)	PR1 %	PR2 %	RPD %
Benzene	0.0	50	47	46	94	92	2
1,1-Dichloroethene	0.0	50	52	55	104	110	6
Trichloroethene	0.0	50	49	47	98	94	4
Toluene	0.0	50	48	44	96	88	9
Chlorobenzene	0.0	50	49	46	98	92	6

Definition of Terms :

R1	Results Of First Analysis
SP	Spike Concentration Added to Sample
MS	Matrix Spike Results
MSD	Matrix Spike Duplicate Results
PR1	Percent Recovery Of MS: {(MS-R1) / SP} x100
PR2	Percent Recovery Of MSD: {(MSD-R1) / SP} x 100
RPD	Relative Percent Difference: {(MS-MSD) / (MS+MSD)} x 100 x 2

int m.m.

Orange Coast Analytical, Inc.

QC DATA REPORT

Analysis : Semi-Volatile Organics by GC/MS (EPA 8270)

Date of Analysis : 07/30/99
Laboratory Sample No : 99070471
Laboratory Reference No : KJC 11053

Analyte	R1 (ng)	SP (ng)	MS (ng)	MSD (ng)	PR1 %	PR2 %	RPD %
1,4-Dichlorobenzene	0.0	50	44	50	88	100	13
n-Nitroso-di-n-propylamine	0.0	50	45	51	90	102	13
1,2,4-Trichlorobenzene	0.0	50	46	51	92	102	10
Acenaphthene	0.0	50	43	50	86	100	15
Pyrene	0.0	50	48	53	96	106	10
Pentachlorophenol	0.0	100	92	107	92	107	15
4-Chloro-3-Methylphenol	0.0	100	85	97	85	97	13
2-Chlorophenol	0.0	100	84	94	84	94	11
Phenol	0.0	100	81	91	81	91	12

Definition of Terms :

R1	Results Of First Analysis
SP	Spike Concentration Added to Sample
MS	Matrix Spike Results
MSD	Matrix Spike Duplicate Results
PR1	Percent Recovery Of MS: {(MS-R1) / SP} x100
PR2	Percent Recovery Of MSD: {(MSD-R1) / SP} x 100
RPD	Relative Percent Difference: {(MS-MSD) / (MS+MSD)} x 100 x 2

INT_____.

Orange Coast Analytical Inc.

QC DATA REPORT

Analysis : Semi-Volatile Organics by GC/MS (EPA 8270)

Date of Analysis : 07/21/99
Laboratory Sample No : OCA 200
Laboratory Reference No : IES 11030

Analyte	R1 (ng)	SP (ng)	MS (ng)	MSD (ng)	PR1 %	PR2 %	RPD %
1,4-Dichlorobenzene	0.0	50	43	43	86	86	0
n-Nitroso-di-n-propylamine	0.0	50	41	41	82	82	0
1,2,4-Trichlorobenzene	0.0	50	42	42	84	84	0
Acenaphthene	0.0	50	44	44	88	88	0
Pyrene	0.0	50	46	48	92	96	4
Pentachlorophenol	0.0	100	86	88	86	88	2
4-Chloro-3-Methylphenol	0.0	100	81	88	81	88	8
2-Chlorophenol	0.0	100	73	78	73	78	7
Phenol	0.0	100	68	72	68	72	6

Definition of Terms :

R1	Results Of First Analysis
SP	Spike Concentration Added to Sample
MS	Matrix Spike Results
MSD	Matrix Spike Duplicate Results
PR1	Percent Recovery Of MS: {(MS-R1) / SP} x100
PR2	Percent Recovery Of MSD: {(MSD-R1) / SP} x 100
RPD	Relative Percent Difference: {(MS-MSD) / (MS+MSD)} x 100 x 2

int m.n.

Orange Coast Analytical, Inc.

QC DATA REPORT

Analysis : Organochlorine Pesticides (EPA 8081)

Date of Analysis :08/02/99
Laboratory Sample No :99070470
Laboratory Reference No : KJC 11053

Analyte	R1 (ppb)	SP (ppb)	MS (ppb)	MSD (ppb)	PR1 %	PR2 %	RPD %
4,4'-DDT	0.0	50	43	47	86	94	9

Definition of Terms :

R1	Results Of First Analysis
SP	Spike Concentration Added to Sample
MS	Matrix Spike Results
MSD	Matrix Spike Duplicate Results
PR1	Percent Recovery Of MS: {(MS-R1) / SP} x100
PR2	Percent Recovery Of MSD: {(MSD-R1) / SP} x 100
RPD	Relative Percent Difference: {(MS-MSD) / (MS+MSD)} x 100 x 2

QC DATA REPORT

Analysis : Metals

Laboratory Reference No : KJC 11053

Analyte	Date Tested	QC Sample	R1 (ppm)	SP (ppm)	MS (ppm)	MSD (ppm)	PR1 %	PR2 %	RPD %
Antimony	08/04/99	99070472	0.00	10.0	10.1	10.1	101	101	0
Arsenic	08/04/99	99070472	0.12	10.0	10.6	10.5	105	104	1
Barium	08/04/99	99070472	2.88	5.00	7.85	7.83	99	99	0
Beryllium	08/04/99	99070472	0.01	1.00	1.09	1.10	108	109	1
Cadmium	08/04/99	99070472	0.00	1.00	1.03	1.02	103	102	1
Chromium (Total)	08/04/99	99070472	0.45	1.00	1.50	1.48	105	103	1
Chromium (VI)	08/02/99	99070472	0.00	5.0	4.2	4.3	84	86	2
Cobalt	08/04/99	99070472	0.22	1.00	1.23	1.21	101	99	2
Copper	08/04/99	99070472	0.56	1.00	1.73	1.74	117	118	1
Lead	08/04/99	99070472	0.09	5.00	4.96	4.89	98	96	1
Mercury	08/03/99	99070472	0.00	1.00	0.94	0.96	94	96	2
Molybdenum	08/04/99	99070472	0.00	5.00	4.99	4.91	100	98	2
Nickel	08/04/99	99070472	0.38	5.00	5.51	5.44	103	101	1
Selenium	08/04/99	99070472	0.00	10.0	10.8	10.7	108	107	1
Silver	08/04/99	99070472	0.00	5.00	5.65	5.66	113	113	0
Thallium	08/04/99	99070472	0.00	10.0	9.18	9.03	92	90	2
Vanadium	08/04/99	99070472	0.98	5.00	6.23	6.24	105	105	0
Zinc	08/04/99	99070472	1.19	1.00	2.22	2.20	103	101	1

Definition of Terms :

R1	Results Of First Analysis
SP	Spike Concentration Added to Sample
MS	Matrix Spike Results
MSD	Matrix Spike Duplicate Results
PR1	Percent Recovery Of MS: {(MS-R1) / SP} x100
PR2	Percent Recovery Of MSD: {(MSD-R1) / SP} x 100
RPD	Relative Percent Difference: {(MS-MSD) / (MS+MSD)} x 100 x 2

INT m.n.

Orange Coast Analytical Inc.

QC DATA REPORT

Analysis : Organochlorine Pesticides (EPA 8080)

Date of Analysis : 07/21/99
Laboratory Sample No :OCA 200
Laboratory Reference No : IES 11030

Analyte	R1 (ppb)	SP (ppb)	MS (ppb)	MSD (ppb)	PR1 %	PR2 %	RPD %
4,4'-DDT	0.0	50	46	47	92	94	2

Definition of Terms :

R1	Results Of First Analysis
SP	Spike Concentration Added to Sample
MS	Matrix Spike Results
MSD	Matrix Spike Duplicate Results
PR1	Percent Recovery Of MS: {(MS-R1) / SP} x100
PR2	Percent Recovery Of MSD: {(MSD-R1) / SP} x 100
RPD	Relative Percent Difference: {(MS-MSD) / (MS+MSD)} x 100 x 2

int m.n.

Orange Coast Analytical, Inc.

QC DATA REPORT

Analysis : Metals

Laboratory Reference No : IES 11030

Analyte	Date Tested	QC Sample	R1 (ppm)	SP (ppm)	MS (ppm)	MSD (ppm)	PR1 %	PR2 %	RPD %
Antimony	07/21/99	99070361	0.00	10.0	10.0	10.2	100	102	2
Arsenic	07/21/99	99070361	0.14	10.0	9.93	10.2	98	101	3
Barium	07/21/99	99070361	2.66	5.00	7.14	7.27	90	92	2
Beryllium	07/21/99	99070361	0.01	1.00	1.06	1.08	105	107	2
Cadmium	07/21/99	99070361	0.00	1.00	0.99	1.00	99	100	1
Chromium (VI)	07/21/99	99070361	0.0	5.0	4.1	4.0	82	80	2
Chromium (Total)	07/21/99	99070361	0.50	1.00	1.47	1.49	97	99	1
Cobalt	07/21/99	99070361	0.19	1.00	1.15	1.16	96	97	1
Copper	07/21/99	99070361	1.13	1.00	2.14	2.18	101	105	2
Lead	07/21/99	99070361	0.39	5.00	4.80	4.88	88	90	2
Mercury	07/21/99	99070361	0.00	1.00	0.93	0.93	93	93	0
Molybdenum	07/21/99	99070361	0.00	5.00	4.99	5.09	100	102	2
Nickel	07/21/99	99070361	0.36	5.00	5.32	5.41	99	101	2
Selenium	07/21/99	99070361	0.00	10.0	10.1	10.4	101	104	3
Silver	07/21/99	99070361	0.00	5.00	5.01	5.18	100	104	3
Thallium	07/21/99	99070361	0.00	10.0	9.20	9.85	92	99	7
Vanadium	07/21/99	99070361	0.94	5.00	5.80	5.90	97	99	2
Zinc	07/21/99	99070361	1.23	1.00	2.15	2.18	92	95	1

Definition of Terms :

R1	Results Of First Analysis
SP	Spike Concentration Added to Sample
MS	Matrix Spike Results
MSD	Matrix Spike Duplicate Results
PR1	Percent Recovery Of MS: {(MS-R1) / SP} x100
PR2	Percent Recovery Of MSD: {(MSD-R1) / SP} x 100
RPD	Relative Percent Difference: {(MS-MSD) / (MS+MSD)} x 100 x 2

int m.n.

Orange Coast Analytical, Inc.

QC DATA REPORT

Analysis : Volatile Fuel Hydrocarbons (8015m)

Date of Analysis : 07/30/99
Laboratory Sample No : 99070453
Laboratory Reference No : KJC 11053

Analyte	R1 (ppm)	SP (ppm)	MS (ppm)	MSD (ppm)	PR1 %	PR2 %	RPD %
Hydrocarbons	0.0	50	47	48	94	96	2

Definition of Terms :

R1	Results Of First Analysis
SP	Spike Concentration Added to Sample
MS	Matrix Spike Results
MSD	Matrix Spike Duplicate Results
PR1	Percent Recovery Of MS: {(MS-R1) / SP} x100
PR2	Percent Recovery Of MSD: {(MSD-R1) / SP} x 100
RPD	Relative Percent Difference: {(MS-MSD) / (MS+MSD)} x 100 x 2

INT

Orange Coast Analytical Inc.

QC DATA REPORT

Analysis : Diesel (EPA 8015m)

Date of Analysis : 08/02/99
Laboratory Sample No : 99070471
Laboratory Reference No : KJC 11053

Analyte	R1 (ppm)	SP (ppm)	MS (ppm)	MSD (ppm)	PR1 %	PR2 %	RPD %
Diesel	0.0	100	87	73	87	73	18

Definition of Terms :

R1	Results Of First Analysis
SP	Spike Concentration Added to Sample
MS	Matrix Spike Results
MSD	Matrix Spike Duplicate Results
PR1	Percent Recovery Of MS: {(MS-R1) / SP} x100
PR2	Percent Recovery Of MSD: {(MSD-R1) / SP} x 100
RPD	Relative Percent Difference: {(MS-MSD) / (MS+MSD)} x 100 x 2

INT

Orange Coast Analytical Inc.

QC DATA REPORT

Analysis : Diesel (EPA 8015m)

Date of Analysis : 07/21/99
Laboratory Sample No : OCA 200
Laboratory Reference No : IES 11030

Analyte	R1 (ppm)	SP (ppm)	MS (ppm)	MSD (ppm)	PR1 %	PR2 %	RPD %
Diesel	0.0	100	101	114	101	114	12

Definition of Terms :

R1	Results Of First Analysis
SP	Spike Concentration Added to Sample
MS	Matrix Spike Results
MSD	Matrix Spike Duplicate Results
PR1	Percent Recovery Of MS: {(MS-R1) / SP} x100
PR2	Percent Recovery Of MSD: {(MSD-R1) / SP} x 100
RPD	Relative Percent Difference: {(MS-MSD) / (MS+MSD)} x 100 x 2

int m.m.

Orange Coast Analytical, Inc.

QC DATA REPORT

Analysis : Volatile Fuel Hydrocarbons

Date of Analysis : 07/20/99
Laboratory Sample No : OCA 200
Laboratory Reference No : IES 11030

Analyte	R1 (ppm)	SP (ppm)	MS (ppm)	MSD (ppm)	PR1 %	PR2 %	RPD %
Hydrocarbons	0.0	50	49	47	98	94	4

Definition of Terms :

R1	Results Of First Analysis
SP	Spike Concentration Added to Sample
MS	Matrix Spike Results
MSD	Matrix Spike Duplicate Results
PR1	Percent Recovery Of MS: {(MS-R1) / SP} x100
PR2	Percent Recovery Of MSD: {(MSD-R1) / SP} x 100
RPD	Relative Percent Difference: {(MS-MSD) / (MS+MSD)} x 100 x 2

int _____

Orange Coast Analytical, Inc.

Analysis Request and Chain of Custody Record

Lab Job No: ____
Page 1 of 1

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

REQUIRED TAT: 48 hr TAT + STD TAT

CUSTOMER INFORMATION		PROJECT INFORMATION	
COMPANY:	Boeing 90 1E51	PROJECT NAME:	Parcel D - C6 Facility
SEND REPORT TO:	Joachim Ornelas	NUMBER:	
ADDRESS:	3990 Westerly Pl	LOCATION:	Los Angeles, CA
	Newport Beach, CA	ADDRESS:	
PHONE:	949 852 9050	FAX: 949 852 9011	SAMPLED BY:

SAMPLE ID	NO. OF CONTAINERS	SAMPLE DATE	SAMPLE TIME	SAMPLE MATRIX	CONTAINER TYPE	PRES.	VOCs 8260	SVOCs 8270	Pesticides 8080	TPH 8015M	Metals 6010/7471/7196	Arsenic 6010		REMARKS/PRECAUTIONS
Par D - B7 - 05	2	7/20/99	1312	Soil	4-oz	—	X	X	X	X	X			48 hr TAT
Par D - B7 - 2.0	1	7/20/99	1318	Soil	4-oz	—							X	48 hr TAT
Par D - B7 - 5.0	2	7/20/99	1332	Soil	4 oz	—	X	X	X	X	X			Std. 5 day TAT

Total No. of Samples: 3

Method of Shipment: Delivery

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	7/20/99 1555		
Relinquished By:	Date/Time:	Received By:	Date/Time:
Relinquished By:	Date/Time:	Received For Lab By: Gregory A. Holmes	Date/Time: 7-20-99 3:00 pm

Reporting Format: (check)
NORMAL ____ S.D. HMMD ____
RWQCB ____ OTHER ____

Sample Integrity: (check)
intact ____ on ice ____

All samples remain the property of the client who is responsible for disposal. A disposal fee may be imposed if client fails to pickup samples.

BOE-C6-0101290

Analysis Request and Chain of Custody Record

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

Lab Job No: _____
Page 1 of 1

REQUIRED TAT: Normal

CUSTOMER INFORMATION

COMPANY: Kennedy / Jenks
SEND REPORT TO: Jay Knight
ADDRESS: 2151 Michelson Dr, Ste 100
Irvine, CA 92612
PHONE: 949-261-1577 FAX: 261-2134

PROJECT INFORMATION

PROJECT NAME: Boeing C-6
NUMBER: 994009.00
LOCATION: Parcel D
ADDRESS:
SAMPLED BY: J. Knight

SAMPLE ID	NO. OF CONTAINERS	SAMPLE DATE	SAMPLE TIME	SAMPLE MATRIX	CONTAINER TYPE	PRES.	8015 Gas + Diesel	8260 Vol	8270 Svol	8080 Pesticides	CAM metals + Hg + Cr VI				REMARKS/PRECAUTIONS
ParD-B7-1-10	2	7-30-99	0830	Soil	2 sleeves poly		X	X	X	X	X				
ParD-B7-2-15	2	"	0845	"	"		X	X	X	X	X				
ParD-B7-3-25	2	"	0930	"	"		X	X	X	X	X				
Trip Blank	2			water	VOA			X							

* Send copy of report to Integrated Environmental

Total No. of Samples:

Method of Shipment:

Relinquished By: Jay Knight Date/Time: 7-30-99 1052

Received By: Date/Time:

Relinquished By: Date/Time:

Received By: Date/Time:

Relinquished By: Date/Time:

Received For Lab By: Gregory G. Holmes Date/Time: 7-30-99 10:52

Reporting Format: (check)
NORMAL _____ S.D. HMMD _____
RWQCB _____ OTHER _____

Sample Integrity: (check)
intact _____ on ice _____

All samples remain the property of the client who is responsible for disposal. A disposal fee may be imposed if client fails to

BOE-C6-0101291

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
loroethane	75-00-3	2.5	<2.5
-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
hlorodifluoromethane	75-71-8	2.5	<2.5
,2-Dichloroethene	156-59-2	2.5	<2.5
2,2-Dichloropropane	594-20-7	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
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*	*SAMPLE RESULTS*
		mg/kg	*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
tert-Butylbenzene	98-06-6	2.5	<2.5
1,2,4-Trimethylbenzene	95-63-6	2.5	<2.5
sec-Butylbenzene	135-98-8	2.5	<2.5
4-Isopropyltoluene	99-87-6	2.5	<2.5
1,3-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
1,2-Dichlorobenzene	95-50-1	2.5	<2.5
1-2-Dibromo-3-CPA	96-12-8	5.0	<5.0
1,2,4-Trichlorobenzene	120-82-1	2.5	<2.5
Hexachlorobutadiene	87-68-3	2.5	<2.5
Naphthalene	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-[illegible]

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
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	<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
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

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:	06/21/99	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
opylbenzene	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	110	111	110	91
Toluene-d8	90	91	89	95
4-Bromofluorobenzene	89	88	88	96

'ennedy 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
loroethane	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
lorodifluoromethane	75-71-8	2.5	<2.5	<2.5	<2.5	<2.5
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

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:	06/17/99	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
ropylbenzene	103-65-1	2.5	<2.5	<2.5	<2.5	<2.5
hlorotoluene	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
TN: 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 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
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
1,1-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	<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
[illegible]-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

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	06/21/99
Reported:	06/24/99	06/24/99	06/24/99	06/24/99

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT*				
			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
				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
hlorotoluene	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

INT-

Orange Coast Analytical, Inc

Kennedy Jenks Consultants
TTN: 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 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
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
,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

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:	06/17/99	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
Propylbenzene	103-65-1	2.5	<2.5	<2.5	<2.5	<2.5
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

INT-

Orange Coast Analytical, Inc

ennedy 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
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
loroethane	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
lorodifluoromethane	75-71-8	2.5	<2.5	<2.5	<2.5	<2.5
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

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
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
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

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
Chlorotoluene	95-49-8	2.5	<2.5	<2.5	<2.5	<2.5
,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

ınnedy 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
[illegible]oroethane	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
[illegible]rodifluoromethane	75-71-8	0.5	<0.5	<0.5	<0.5	<0.5
cis-[illegible],2-Dichloroethene	156-59-2	0.5	<0.5	<0.5	<0.5	<0.5
2,2-Dichloropropane	594-20-7	0.5	<0.5	<0.5	<0.5	<0.5

INT-[illegible]

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
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

nnedy 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
·lorodibromomethane	124-48-1	2.5	<2.5	<2.5
oroethane	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
trans-1,2-Dichloroethene	156-60-5	2.5	<2.5	<2.5
1,2-Dichloropropane	78-87-5	2.5	<2.5	<2.5
cis-1,3-Dichloropropene	10061-01-5	2.5	<2.5	<2.5
trans-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
Toluene	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
Trichloroethene	79-01-6	2.5	<2.5	<2.5
Trichlorofluoromethane	75-69-4	5.0	<5.0	<5.0
Vinyl acetate	108-05-4	5.0	<5.0	<5.0
Vinyl chloride	75-01-4	2.5	<2.5	<2.5
Total Xylenes	1330-20-7	2.5	<2.5	<2.5
·rodifluoromethane	75-71-8	2.5	<2.5	<2.5
cis-1,2-Dichloroethene	156-59-2	2.5	<2.5	<2.5
2,2-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

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:	06/18/99	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

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
[illegible]mobenzene	108-86-1	2.5	<2.5	<2.5
[illegible]ropylbenzene	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-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

ınnedy 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
ɔroethane	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
[illegible]rodifluoromethane	75-71-8	2.5	<2.5	<2.5	<2.5	<2.5
[illegible],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

INT-[illegible]

Orange Coast Analytical, Inc

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

Laboratory Reference #: KJC 11053

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

Sampled:	---	07/30/99	07/30/99	07/30/99
Received:	---	07/30/99	07/30/99	07/30/99
Analyzed:	07/30/99	07/30/99	07/30/99	07/30/99
Reported:	08/04/99	08/04/99	08/04/99	08/04/99
Lab Sample I.D.	MB	99070470	99070471	99070472
Client Sample I.D.	---	Par D-B7-1-10	Par D-B7-2-15	Par D-B7-3-25

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*µg/kg*	*SAMPLE RESULTS 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
[illegible]omobenzene	108-86-1	2.5	<2.5	<2.5	<2.5	<2.5
[illegible]ropylbenzene	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	107	111	115	112
Toluene-d8	100	98	98	96
4-Bromofluorobenzene	97	96	96	97

nnedy Jenks Consultants
n: Mr. Jay Knight
2151 Michelson Drive, Suite 100
Irvine, CA 92612

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

	Sampled:	---	---
SAMPLE DESCRIPTION (Water)	***Received:***	---	07/30/99
	Analyzed:	07/30/99	07/30/99
Laboratory Reference #: KJC 11053	***Reported:***	08/04/99	08/04/99
	Lab Sample I.D.	MB	99070473
	Client Sample I.D.	---	Trip Blank

VOLATILE ORGANICS BY GC/MS (EPA 8260)

ANALYTE	***CAS NUMBER***	***DETECTION LIMIT µg/l***	***SAMPLE RESULTS µg/l***	***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
roethane	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
orodifluoromethane	75-71-8	0.5	<0.5	<0.5
,2-Dichloroethene	156-59-2	0.5	<0.5	<0.5
2,2-Dichloropropane	594-20-7	0.5	<0.5	<0.5

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Orange Coast Analytical, Inc

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

Laboratory Reference #: KJC 11053		***Sampled:***	---	---
		Received:	---	07/30/99
Client Project ID: Boeing C-6		***Analyzed:***	07/30/99	07/30/99
Client Project #: 994009		***Reported:***	08/04/99	08/04/99
		Lab Sample I.D.	MB	99070473
		Client Sample I.D.	---	Trip Blank

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT ug/l*	*SAMPLE RESULTS 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
[illegible]ropylbenzene	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	97	105
Toluene-d8	99	101
4-Bromofluorobenzene	101	101

ennedy 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 µg/kg*	*µg/kg*	*SAMPLE RESULTS 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
achlorobenzene	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
trichlorophenol	95-95-4	100	<100	<100	<100	<100
2,4,6-Trichlorophenol	88-06-2	100	<100	<100	<100	<100

'ennedy 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

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
ızo (k) fluoranthene	207-08-9	250	<250	<250	<250	<250
enzo (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 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 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
achlorobenzene	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 richlorophenol	95-95-4	100	<100	<100	<100	<100
2, richlorophenol	88-06-2	100	<100	<100	<100	<100

nnedy 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:	06/21/99	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
nzo (b) fluoranthene	205-99-2	250	<250	<250
zo (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		***Sampled:***	06/16/99	06/16/99
		Received:	06/17/99	06/17/99
Client Project ID:	Boeing C-6 Parcel D	***Analyzed:***	06/21/99	06/21/99
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***
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
trichlorophenol	95-95-4	100	<100	<100
2,4,6-Trichlorophenol	88-06-2	100	<100	<100

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

Client Project ID: Parcel D - C-6 Facility
Client Project #:

Sample Description: Soil, Par D-B7-5.0
Laboratory Sample Number: 99070363
Laboratory Reference #: IES 11030

Sampled: 07/19/99
Received: 07/19/99
Analyzed: 07/21/99
Reported: 07/22/99

VOLATILE ORGANICS BY GC/MS (EPA 8260)

ANALYTE	***CAS NUMBER***	***DETECTION Limit (ug/kg)***	***SAMPLE RESULTS (ug/kg)***
Benzene	71-43-2	2.5	N.D.
Bromodichloromethane	75-27-4	2.5	N.D.
Bromoform	75-25-2	2.5	N.D.
Bromomethane	74-83-9	2.5	N.D.
Carbon Disulfide	75-15-0	5.0	N.D.
Carbon tetrachloride	56-23-5	2.5	N.D.
Chlorobenzene	108-90-7	2.5	N.D.
Chlorodibromomethane	124-48-1	2.5	N.D.
Chloroethane	75-00-3	2.5	N.D.
2-Chloroethyl vinyl ether	110-75-8	5.0	N.D.
Chloroform	67-66-3	2.5	10
Chloromethane	74-87-3	2.5	N.D.
1,1-Dichloroethane	75-34-3	2.5	N.D.
1,2-Dichloroethane	107-06-2	2.5	N.D.
1,1-Dichloroethene	75-35-4	2.5	N.D.
Trans 1,2-Dichloroethene	156-60-5	2.5	N.D.
1,2-Dichloropropane	78-87-5	2.5	N.D.
cis-1,3-Dichloropropene	10061-01-5	2.5	N.D.
trans-1,3-Dichloropropene	10061-02-6	2.5	N.D.
Ethylbenzene	100-41-4	2.5	N.D.
Methylene chloride	75-09-2	5.0	N.D.
Styrene	100-42-5	2.5	N.D.
1,1,2,2-Tetrachloroethane	79-34-5	2.5	N.D.
Tetrachloroethene	127-18-4	2.5	16
Toluene	108-88-3	2.5	N.D.
1,1,1-Trichloroethane	71-55-6	2.5	N.D.
1,1,2-Trichloroethane	79-00-5	2.5	N.D.
Trichloroethene	79-01-6	2.5	N.D.
Trichlorofluoromethane	75-69-4	5.0	N.D.
Vinyl acetate	108-05-4	5.0	N.D.
Vinyl chloride	75-01-4	2.5	N.D.
Total Xylenes	1330-20-7	2.5	N.D.
Dichlorodifluoromethane	75-71-8	2.5	N.D.
cis-1-2,-Dichloroethene	156-59-2	2.5	5.0
2,2-Dichloropropane	594-20-7	2.5	N.D.
Bromochloromethane	74-97-5	2.5	N.D.
1,1-Dichloropropene	563-58-6	2.5	N.D.
Dibromomethane	74-95-3	2.5	N.D.
1,2-Dibromoethane	106-93-4	2.5	N.D.

int m.n.

Orange Coast Analytical, Inc.

Sample Description: Soil, Par D-B7-5.0
Laboratory Sample Number: 99070363
Laboratory Reference #: IES 11030

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

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

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

Surrogate Recoveries	%
Dibromofluoromethane	92
Toluene-d8	100
4-Bromofluorobenzene	89

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 - C-6 Facility
Client Project #:

Sample Description: Soil, Par D-B7-0.5
Laboratory Sample Number: 99070361
Laboratory Reference #: IES 11030

Sampled: 07/20/99
Received: 07/20/99
Analyzed: 07/21/99
Reported: 07/22/99

VOLATILE ORGANICS BY GC/MS (EPA 8260)

ANALYTE	***CAS NUMBER***	***DETECTION Limit (ug/kg)***	***SAMPLE RESULTS (ug/kg)***
Benzene	71-43-2	2.5	N.D.
Bromodichloromethane	75-27-4	2.5	N.D.
Bromoform	75-25-2	2.5	N.D.
Bromomethane	74-83-9	2.5	N.D.
Carbon Disulfide	75-15-0	5.0	N.D.
Carbon tetrachloride	56-23-5	2.5	N.D.
Chlorobenzene	108-90-7	2.5	N.D.
Chlorodibromomethane	124-48-1	2.5	N.D.
Chloroethane	75-00-3	2.5	N.D.
2-Chloroethyl vinyl ether	110-75-8	5.0	N.D.
Chloroform	67-66-3	2.5	3.5
Chloromethane	74-87-3	2.5	N.D.
1,1-Dichloroethane	75-34-3	2.5	N.D.
1,2-Dichloroethane	107-06-2	2.5	N.D.
1,1-Dichloroethene	75-35-4	2.5	N.D.
Trans 1,2-Dichloroethene	156-60-5	2.5	N.D.
1,2-Dichloropropane	78-87-5	2.5	N.D.
cis-1,3-Dichloropropene	10061-01-5	2.5	N.D.
trans-1,3-Dichloropropene	10061-02-6	2.5	N.D.
Ethylbenzene	100-41-4	2.5	N.D.
Methylene chloride	75-09-2	5.0	N.D.
Styrene	100-42-5	2.5	N.D.
1,1,2,2-Tetrachloroethane	79-34-5	2.5	N.D.
Tetrachloroethene	127-18-4	2.5	7.1
Toluene	108-88-3	2.5	N.D.
1,1,1-Trichloroethane	71-55-6	2.5	N.D.
1,1,2-Trichloroethane	79-00-5	2.5	N.D.
Trichloroethene	79-01-6	2.5	N.D.
Trichlorofluoromethane	75-69-4	5.0	N.D.
Vinyl acetate	108-05-4	5.0	N.D.
Vinyl chloride	75-01-4	2.5	N.D.
Total Xylenes	1330-20-7	2.5	N.D.
Dichlorodifluoromethane	75-71-8	2.5	N.D.
cis-1-2,-Dichloroethene	156-59-2	2.5	N.D.
2,2-Dichloropropane	594-20-7	2.5	N.D.
Bromochloromethane	74-97-5	2.5	N.D.
1,1-Dichloropropene	563-58-6	2.5	N.D.
Dibromomethane	74-95-3	2.5	N.D.
1,2-Dibromoethane	106-93-4	2.5	N.D.

int m.n.

Orange Coast Analytical, Inc.

Sample Description: Soil, Par D-B7-0.5
Laboratory Sample Number: 99070361
Laboratory Reference #: IES 11030

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

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

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

Surrogate Recoveries	%
Dibromofluoromethane	90
Toluene-d8	98
4-Bromofluorobenzene	90

int m.n.

Orange Coast Analytical, Inc.

Idress 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)	*Sampled:*	—	06/16/99
	Received:	—	06/16/99
	Analyzed:	06/21/99	06/21/99
Laboratory Reference #: KJC 10949	*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*
			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
[illegible]oroethane	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
[illegible]rodifluoromethane	75-71-8	0.5	<0.5	<0.5
[illegible],2-Dichloroethene	156-59-2	0.5	<0.5	<0.5
2,2-Dichloropropane	594-20-7	0.5	<0.5	<0.5

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

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
[illegible]ropylbenzene	103-65-1	0.5	<0.5	<0.5
[illegible]hlorotoluene	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

nnedy 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
lorodibromomethane	124-48-1	2.5	<2.5	<2.5
oroethane	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
trans-1,2-Dichloroethene	156-60-5	2.5	<2.5	<2.5
1,2-Dichloropropane	78-87-5	2.5	<2.5	<2.5
cis-1,3-Dichloropropene	10061-01-5	2.5	<2.5	<2.5
trans-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
Toluene	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
Trichloroethene	79-01-6	2.5	<2.5	<2.5
Trichlorofluoromethane	75-69-4	5.0	<5.0	<5.0
Vinyl acetate	108-05-4	5.0	<5.0	<5.0
Vinyl chloride	75-01-4	2.5	<2.5	<2.5
Total Xylenes	1330-20-7	2.5	<2.5	<2.5
orodifluoromethane	75-71-8	2.5	<2.5	<2.5
cis-1,2-Dichloroethene	156-59-2	2.5	<2.5	<2.5
2,2-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
[illegible]mobenzene	108-86-1	2.5	<2.5	<2.5
[illegible]ropylbenzene	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-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	94	93
Toluene-d8	98	92
4-Bromofluorobenzene	97	98

INT-[illegible]

Orange Coast Analytical, Inc

nnedy 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
'orodibromomethane	124-48-1	2.5	<2.5	<2.5	<2.5	<2.5
.oroethane	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
orodifluoromethane	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

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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:	06/18/99	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
[illegible]mobenzene	108-86-1	2.5	<2.5	<2.5	<2.5	<2.5
[illegible]opylbenzene	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	91	96	93	88
Toluene-d8	97	96	93	95
4-Bromofluorobenzene	96	97	95	96

nnedy 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
Bromodifluoromethane	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

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
ropylbenzene	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

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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
zo (k) fluoranthene	207-08-9	250	<250	<250	<250	<250
zo (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
achlorobenzene	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
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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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
[illegible]achlorobenzene	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
[illegible]-trichlorophenol	95-95-4	100	<100
[illegible]-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	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

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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

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

EMI-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
achlorobenzene	118-74-1	100	<100	<100	<100	<100
exachlorobutadiene	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
-trichlorophenol	95-95-4	100	<100	<100	<100	<100
-Trichlorophenol	88-06-2	100	<100	<100	<100	<100

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Orange Coast Analytical, Inc

nnedy 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	06/18/99	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
nzo (b) fluoranthene	205-99-2	250	<250	<250	<250	<250
nzo (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
[illegible]orene	86-73-7	100	<100	<100	<100	<100
[illegible]xachlorobenzene	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
[illegible]-trichlorophenol	95-95-4	100	<100	<100	<100	<100
2,4,6-Trichlorophenol	88-06-2	100	<100	<100	<100	<100

INT[illegible]

Orange Coast Analytical, Inc

nnedy 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
zo (k) fluoranthene	207-08-9	250	<250	<250	<250	<250
enzo (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.	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

INT

innedy 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

MI-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
achlorobenzene	118-74-1	100	<100	<100	<100	<100
xachlorobutadiene	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 -trichlorophenol	95-95-4	100	<100	<100	<100	<100
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	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
zo (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

EMI-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
[illegible]achlorobenzene	118-74-1	100	<100	<100	<100	<100
[illegible]exachlorobutadiene	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
[illegible]-Trichlorophenol	95-95-4	100	<100	<100	<100	<100
[illegible]-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 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
4-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
2-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
Dibenz (a,h) anthracene	53-70-3	100	<100	<100	<100
Dibenzofuran	132-64-9	100	<100	<100	<100
Di-n-butyl phthalate	84-74-2	250	<250	<250	<250
1,3-Dichlorobenzene	541-73-1	100	<100	<100	<100
1,4-Dichlorobenzene	106-46-7	100	<100	<100	<100
1,2-Dichlorobenzene	95-50-1	100	<100	<100	<100
3,3-Dichlorobenzidine	91-94-1	100	<100	<100	<100

MI-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
[illegible]achlorobenzene	118-74-1	100	<100	<100	<100
[illegible]xachlorobutadiene	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 [illegible]richlorophenol	95-95-4	100	<100	<100	<100
2, [illegible]richlorophenol	88-06-2	100	<100	<100	<100

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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
4-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
2-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
4-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
Dibenzofuran	132-64-9	5.0	<5.0	<5.0	<5.0
Di-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
1,4-Dichlorobenzene	106-46-7	5.0	<5.0	<5.0	<5.0
1,2-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
Diethyl phthalate	84-66-2	5.0	<5.0	<5.0	<5.0
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
4,6-Dinitro-2-methylphenol	534-52-1	50	<50	<50	<50

INT

Orange Coast Analytical, Inc

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
[illegible]achlorobutadiene	87-68-3	5.0	<5.0	<5.0	<5.0
[illegible]exachlorocyclopentadiene	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
[illegible]-Trichlorophenol	88-06-2	5.0	<5.0	<5.0	<5.0

Kennedy Jenks Consultants
n: Mr. Jay Knight
151 Michelson Drive, Suite 100
Irvine, CA 92612

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

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 11053

Sampled:	---	07/30/99	07/30/99	07/30/99
Received:	---	07/30/99	07/30/99	07/30/99
Analyzed:	07/30/99	07/30/99	07/30/99	07/30/99
Reported:	08/04/99	08/04/99	08/04/99	08/04/99
Lab Sample I.D.	MB	99070470	99070471	99070472
Client Sample I.D.	---	Par D-B7-1-10	Par D-B7-2-15	Par D-B7-3-25

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
loroethyl vinyl ether	110-75-8	5.0	<5.0	<5.0	<5.0	<5.0
Chloroform	67-66-3	2.5	<2.5	130	260	330
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	4.9	14	9.3
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
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

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	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-

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:	06/17/99	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
ma-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
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

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:	06/21/99	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
mma-BHC (Lindane)	58-89-9	1.0	<1.0	<1.0	<1.0	<1.0
lordane	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	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
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.	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
ıma-BHC (Lindane)	58-89-9	1.0	<1.0	<1.0	<1.0	<1.0
.ordane	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

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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:	06/21/99	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

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

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 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
ma-BHC (Lindane)	58-89-9	1 0	<1.0	<1.0	<1.0	<1.0
ordane	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

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

Laboratory Reference #: KJC 11053

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

Sampled:	---	07/30/99	07/30/99	07/30/99
Received:	---	07/30/99	07/30/99	07/30/99
Analyzed:	07/30/99	07/30/99	07/30/99	07/30/99
Reported:	08/04/99	08/04/99	08/04/99	08/04/99
Lab Sample I.D.	MB	99070470	99070471	99070472
Client Sample I.D.	---	Par D-B7-1-10	Par D-B7-2-15	Par D-B7-3-25

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*µg/kg*	*SAMPLE RESULTS 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
[illegible]achlorobutadiene	87-68-3	100	<100	<100	<100	<100
[illegible]achlorocyclopentadiene	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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Orange Coast Analytical, Inc

nnedy Jenks Consultants
Attn: Mr. Jay Knight
2151 Michelson Drive, Suite 100
Irvine, CA 92612

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

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 11053

Sampled:	---	07/30/99	07/30/99	07/30/99
Received:	---	07/30/99	07/30/99	07/30/99
Analyzed:	07/30/99	07/30/99	07/30/99	07/30/99
Reported:	08/04/99	08/04/99	08/04/99	08/04/99
Lab Sample I.D.	MB	99070470	99070471	99070472
Client Sample I.D.	---	Par D-B7-1-10	Par D-B7-2-15	Par D-B7-3-25

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
nzo (k) fluoranthene	207-08-9	250	<250	<250	<250	<250
izo (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

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

Client Project ID: Parcel D - C-6 Facility
Client Project #:

Sample Description: Soil, Par D-B7-5.0
Laboratory Sample Number: 99070363
Laboratory Reference #: IES 11030

Sampled: 07/20/99
Received: 07/20/99
Analyzed: 07/21/99
Reported: 07/22/99

SEMI VOLATILE ORGANICS BY GC/MS (EPA 8270)

ANALYTE	***CAS NUMBER***	***DETECTION Limit (ug/kg)***	***SAMPLE RESULTS (ug/kg)***
Acenaphthene	83-32-9	100	N.D.
Acenaphthylene	208-96-8	100	N.D.
Aniline	62-53-3	100	N.D.
Anthracene	120-12-7	100	N.D.
Benzoic Acid	65-85-0	500	N.D.
Benzo (a) anthracene	56-55-3	100	120
Benzo (b) fluoranthene	205-99-2	250	N.D.
Benzo (k) fluoranthene	207-08-9	250	N.D.
Benzo (g,h,i)perylene	191-24-2	250	N.D.
Benzo (a) pyrene	50-32-8	250	N.D.
Benzyl alcohol	100-51-6	100	N.D.
Bis(2-chloroethoxy)methane	111-91-1	100	N.D.
Bis(2-chloroethyl)ether	111-44-4	100	N.D.
Bis(2-chloroisopropyl)ether	39638-32-9	100	N.D.
Bis(2-ethylhexyl)phthalate	117-81-7	100	N.D.
4-Bromophenyl phenyl ether	101-55-3	100	N.D.
Butyl benzyl phthalate	85-68-7	100	N.D.
4-Chloroaniline	106-47-8	100	N.D.
2-Chloronaphthalene	91-58-7	100	N.D.
4-Chloro-3-methylphenol	59-50-7	100	N.D.
2-Chlorophenol	95-57-8	100	N.D.
4-Chlorophenyl phenyl ehter	7005-72-3	100	N.D.
Chrysene	218-0109	100	140
Dibenz(a,h)anthracene	53-70-3	100	N.D.
Dibenzofuran	132-64-9	100	N.D.
Di-N-butyl phthalate	84-74-2	250	N.D.
1,3-Dichlorobenzene	541-73-1	100	N.D.
1,4-Dichlorobenzene	106-46-7	100	N.D.
1,2-Dichlorobenzene	95-50-1	100	N.D.
3,3-Dichlorobenzidine	91-94-1	100	N.D.
2,4-Dichlorophenol	120-83-2	100	N.D.
Diethyl phthalate	84-66-2	100	N.D.
2,4-Dimethylphenol	105-67-9	100	N.D.
Dimethyl phthalate	131-11-3	100	N.D.
4,6-Dinitro-2-methylphenol	534-52-1	100	N.D.
2,4-Dinitrophenol	51-28-5	100	N.D.
2,4-Dinitrotoluene	121-14-2	250	N.D.
2,6-Dinitrotoluene	606-20-2	250	N.D.
Di-N-octyl phthalate	117-84-0	250	N.D.

int m.n.

Orange Coast Analytical, Inc.

Sample Description: Soil, Par D-B7-5.0
Laboratory Sample Number: 99070363
Laboratory Reference #: IES 11030

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

ANALYTE	*CAS NUMBER*	*DETECTION Limit (ug/kg)*	*SAMPLE RESULTS (ug/kg)*
Fluoranthene	206-44-0	100	210
Fluorene	86-73-7	100	N.D.
Hexachlorobenzene	118-74-1	100	N.D.
Hexachlorobutadiene	87-68-3	100	N.D.
Hexachlorocyclopentadiene	77-47-4	100	N.D.
Hexachloroethane	67-72-1	100	N.D.
Indeno(1,2,3-cd)pyrene	193-39-5	250	N.D.
Isophorone	78-59-1	100	N.D.
2-Methylnaphthalene	91-57-6	100	N.D.
2-Methylphenol	95-48-7	100	N.D.
4-Methylphenol	106-44-5	100	N.D.
Naphthalene	91-20-3	100	N.D.
2-Nitroaniline	88-74-4	250	N.D.
3-Nitroaniline	99-09-2	250	N.D.
4-Nitroaniline	100-01-6	250	N.D.
Nitrobenzene	98-95-3	100	N.D.
2-Nitrophenol	88-75-5	100	N.D.
4-Nitrophenol	100-02-7	100	N.D.
N-Nitrosodiphenylamine	86-30-6	100	N.D.
N-Nitroso-di-N-propylamine	621-64-7	100	N.D.
N-Nitrosodimethylamine	62-75-9	100	N.D.
Pentachlorophenol	87-86-5	250	N.D.
Phenanthrene	85-01-8	100	150
Phenol	108-95-2	100	N.D.
Pyrene	129-00-0	100	200
1,2,4-Trichlorobenzene	120-82-1	100	N.D.
2,4,5-Trichlorophenol	95-95-4	100	N.D.
2,4,6-Trichlorophenol	88-06-2	100	N.D.

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

int m.n.

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

Client Project ID: Parcel D - C-6 Facility
Client Project #:

Sampled: 07/20/99
Received: 07/20/99
Analyzed: 07/21/99
Reported: 07/22/99

Sample Description: Soil, Par D-B7-0.5
Laboratory Sample Number: 99070361
Laboratory Reference #: IES 11030

SEMI VOLATILE ORGANICS BY GC/MS (EPA 8270)

ANALYTE	***CAS NUMBER***	***DETECTION Limit (ug/kg)***	***SAMPLE RESULTS (ug/kg)***
Acenaphthene	83-32-9	100	N.D.
Acenaphthylene	208-96-8	100	N.D.
Aniline	62-53-3	100	N.D.
Anthracene	120-12-7	100	100
Benzoic Acid	65-85-0	500	N.D.
Benzo (a) anthracene	56-55-3	100	170
Benzo (b) fluoranthene	205-99-2	250	N.D.
Benzo (k) fluoranthene	207-08-9	250	N.D.
Benzo (g,h,i)perylene	191-24-2	250	N.D.
Benzo (a) pyrene	50-32-8	250	N.D.
Benzyl alcohol	100-51-6	100	N.D.
Bis(2-chloroethoxy)methane	111-91-1	100	N.D.
Bis(2-chloroethyl)ether	111-44-4	100	N.D.
Bis(2-chloroisopropyl)ether	39638-32-9	100	N.D.
Bis(2-ethylhexyl)phthalate	117-81-7	100	N.D.
4-Bromophenyl phenyl ether	101-55-3	100	N.D.
Butyl benzyl phthalate	85-68-7	100	N.D.
4-Chloroaniline	106-47-8	100	N.D.
2-Chloronaphthalene	91-58-7	100	N.D.
4-Chloro-3-methylphenol	59-50-7	100	N.D.
2-Chlorophenol	95-57-8	100	N.D.
4-Chlorophenyl phenyl ehter	7005-72-3	100	N.D.
Chrysene	218-0109	100	190
Dibenz(a,h)anthracene	53-70-3	100	N.D.
Dibenzofuran	132-64-9	100	N.D.
Di-N-butyl phthalate	84-74-2	250	N.D.
1,3-Dichlorobenzene	541-73-1	100	N.D.
1,4-Dichlorobenzene	106-46-7	100	N.D.
1,2-Dichlorobenzene	95-50-1	100	N.D.
3,3-Dichlorobenzidine	91-94-1	100	N.D.
2,4-Dichlorophenol	120-83-2	100	N.D.
Diethyl phthalate	84-66-2	100	N.D.
2,4-Dimethylphenol	105-67-9	100	N.D.
Dimethyl phthalate	131-11-3	100	N.D.
4,6-Dinitro-2-methylphenol	534-52-1	100	N.D.
2,4-Dinitrophenol	51-28-5	100	N.D.
2,4-Dinitrotoluene	121-14-2	250	N.D.
2,6-Dinitrotoluene	606-20-2	250	N.D.
Di-N-octyl phthalate	117-84-0	250	N.D.

int m.n.

Orange Coast Analytical, Inc.

Sample Description: Soil, Par D-B7-0.5
Laboratory Sample Number: 99070361
Laboratory Reference #: IES 11030

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

ANALYTE	*CAS NUMBER*	*DETECTION Limit (ug/kg)*	*SAMPLE RESULTS (ug/kg)*
Fluoranthene	206-44-0	100	320
Fluorene	86-73-7	100	N.D.
Hexachlorobenzene	118-74-1	100	N.D.
Hexachlorobutadiene	87-68-3	100	N.D.
Hexachlorocyclopentadiene	77-47-4	100	N.D.
Hexachloroethane	67-72-1	100	N.D.
Indeno(1,2,3-cd)pyrene	193-39-5	250	N.D.
Isophorone	78-59-1	100	N.D.
2-Methylnaphthalene	91-57-6	100	N.D.
2-Methylphenol	95-48-7	100	N.D.
4-Methylphenol	106-44-5	100	N.D.
Naphthalene	91-20-3	100	N.D.
2-Nitroaniline	88-74-4	250	N.D.
3-Nitroaniline	99-09-2	250	N.D.
4-Nitroaniline	100-01-6	250	N.D.
Nitrobenzene	98-95-3	100	N.D.
2-Nitrophenol	88-75-5	100	N.D.
4-Nitrophenol	100-02-7	100	N.D.
N-Nitrosodiphenylamine	86-30-6	100	N.D.
N-Nitroso-di-N-propylamine	621-64-7	100	N.D.
N-Nitrosodimethylamine	62-75-9	100	N.D.
Pentachlorophenol	87-86-5	250	N.D.
Phenanthrene	85-01-8	100	290
Phenol	108-95-2	100	N.D.
Pyrene	129-00-0	100	290
1,2,4-Trichlorobenzene	120-82-1	100	N.D.
2,4,5-Trichlorophenol	95-95-4	100	N.D.
2,4,6-Trichlorophenol	88-06-2	100	N.D.

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

nnedy 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:	06/18/99
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
zo (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

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

ANALYTE (CONT)	*CAS NUMBER*	*DETECTION LIMIT µg/kg*	*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	
achlorobenzene	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	
trichlorophenol	95-95-4	100	<100	
-Trichlorophenol	88-06-2	100	<100	

'nnedy 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	06/18/99	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
zo (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		***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
Client Project ID: Boeing C-6 Parcel D		***Analyzed:***	06/17/99	06/18/99	06/18/99	06/18/99
Client Project #: 994009.00		***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***		
		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
achlorobenzene	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
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
Client Project #: 994009.00

Sample Description: Soil,

Laboratory Reference #: KJC 11053

Sampled: 07/30/99
Received: 07/30/99
Analyzed: 07/30/99
Reported: 08/04/99

VOLATILE FUEL HYDROCARBONS (EPA 8015m)

LABORATORY SAMPLE NUMBER	CLIENT SAMPLE NUMBER	SAMPLE RESULTS mg/kg
99070470	Par D-B7-1-10	N.D.
99070471	Par D-B7-2-15	N.D.
99070472	Par D-B7-3-25	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 m.m.

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
Client Project #: 994009.00

Sample Description: Soil,

Laboratory Reference #: KJC 11053

Sampled: 07/30/99
Received: 07/30/99
Analyzed: 08/02/99
Reported: 08/04/99

DIESEL (EPA 8015m)

LABORATORY SAMPLE NUMBER	*CLIENT SAMPLE NUMBER*	*SAMPLE RESULTS mg/kg*
99070470	Par D-B7-1-10	N.D.
99070471	Par D-B7-2-15	N.D.
99070472	Par D-B7-3-25	N.D.

Detection Limit:	8.0

Analyte reported as N.D. was not present above the stated limit 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 10950

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
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
[illegible]mium	06/18/99	6010	0.5	<0.5	<0.5	<0.5	<0.5
[illegible]omium (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
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
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
[illegible]mium	06/18/99	6010	0.5	0.53	<0.5	<0.5	<0.5
[illegible]mium (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
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	06/16/99
	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

SAMPLE DESCRIPTION (Water)

Laboratory Reference #: KJC 10905

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

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
alt	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

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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
[illegible]mium	06/18/99	6010	0.5	<0.5	<0.5	<0.5	<0.5
[illegible]omium (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
'mium	06/17/99	6010	0 5	<0.5	<0.5	<0.5	<0.5
..romium (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
ımium	06/18/99	6010	0.5	<0.5	<0.5	<0.5	<0.5
omium (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

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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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Orange Coast Analytical, Inc

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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
[illegible]dmium	06/18/99	6010	0.5	<0.5	<0.5	<0.5	<0.5
[illegible]omium (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

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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 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
'mium	06/18/99	6010	0.5	<0.5	0.54	<0.5	<0.5
.omium (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

ennedy 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:	06/16/99
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
mium (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

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 - C-6 Facility***
Client Project #:

Sample Description: Soil, Par D-B7-0.5

Laboratory Sample Number: 99070361

Sampled: 07/20/99
Received: 07/20/99
Reported: 07/22/99

Laboratory Reference #: IES 11030

CCR - METALS

Analyte	***Analyzed***	***EPA Method***	***Detection Limit mg/kg***	***Analysis Results mg/kg***
Antimony	07/21/99	6010	5.0	N.D.
Arsenic	07/21/99	6010	1.0	7.1
Barium	07/21/99	6010	0.1	130
Beryllium	07/21/99	6010	0.1	0.71
Cadmium	07/21/99	6010	0.1	N.D.
Chromium (VI)	07/21/99	7196	0.5	N.D.
Chromium Total	07/21/99	6010	0.1	25
Cobalt	07/21/99	6010	0.5	9.6
Copper	07/21/99	6010	0.1	57
Lead	07/21/99	6010	1.0	19
Mercury	07/21/99	7471	0.1	N.D.
Molybdenum	07/21/99	6010	1.0	N.D.
Nickel	07/21/99	6010	0.5	18
Selenium	07/21/99	6010	1.0	N.D.
Silver	07/21/99	6010	0.1	N.D.
Thallium	07/21/99	6010	5.0	N.D.
Vanadium	07/21/99	6010	0.5	47
Zinc	07/21/99	6010	0.1	62

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 - C-6 Facility***
Client Project #:

Sample Description: Soil, Par D-B7-5.0

Laboratory Sample Number: 99070363

Sampled: 07/20/99
Received: 07/20/99
Reported: 07/22/99

Laboratory Reference #: IES 11030

CCR - METALS

Analyte	***Analyzed***	***EPA Method***	***Detection Limit mg/kg***	***Analysis Results mg/kg***
Antimony	07/21/99	6010	5.0	N.D.
Arsenic	07/21/99	6010	1.0	11
Barium	07/21/99	6010	0.1	180
Beryllium	07/21/99	6010	0.1	0.80
Cadmium	07/21/99	6010	0.1	N.D.
Chromium (VI)	07/21/99	7196	0.5	N.D.
Chromium Total	07/21/99	6010	0.1	27
Cobalt	07/21/99	6010	0.5	11
Copper	07/21/99	6010	0.1	69
Lead	07/21/99	6010	1.0	13
Mercury	07/21/99	7471	0.1	N.D.
Molybdenum	07/21/99	6010	1.0	N.D.
Nickel	07/21/99	6010	0.5	19
Selenium	07/21/99	6010	1.0	N.D.
Silver	07/21/99	6010	0.1	N.D.
Thallium	07/21/99	6010	5.0	N.D.
Vanadium	07/21/99	6010	0.5	51
Zinc	07/21/99	6010	0.1	63

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

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Orange Coast Analytical, Inc.

Kennedy Jenks Consultants
ı: Mr. Jay Knight
.51 Michelson Drive, Suite 100
Irvine, CA 92612

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

SAMPLE DESCRIPTION (Soil)

Laboratory Reference #: KJC 11053

Sampled:	---	07/30/99	07/30/99	07/30/99
Received:	---	07/30/99	07/30/99	07/30/99
Reported:	08/04/99	08/04/99	08/04/99	08/04/99
Lab Sample I.D.	MB	99070470	99070471	99070472
Client Sample I.D.	---	Par D-B7-1-10	Par D-B7-2-15	Par D-B7-3-25

CCR METALS

ANALYTE	***DATE TESTED***	***EPA METHOD***	***DETECTION LIMIT mg/kg***	***SAMPLE RESULTS***			
				mg/kg	***mg/kg***	***mg/kg***	***mg/kg***
Antimony	08/04/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Arsenic	08/04/99	6010	1.0	<1.0	7.4	6.3	6.2
Barium	08/04/99	6010	0.5	<0.5	160	180	140
Beryllium	08/04/99	6010	0.5	<0.5	0.68	0.77	0.51
Cadmium	08/04/99	6010	0.5	<0.5	<0.5	<0.5	<0.5
Chromium (VI)	08/02/99	7196	0.5	<0.5	<0.5	<0.5	<0.5
Chromium (Total)	08/04/99	6010	0.5	<0.5	27	26	22
Cobalt	08/04/99	6010	0.5	<0.5	14	14	11
er	08/04/99	6010	0.5	<0.5	35	36	28
Lead	08/04/99	6010	1.0	<1.0	5.9	6.1	4.3
Mercury	08/03/99	7471	0.1	<0.1	<0.1	<0.1	<0.1
Molybdenum	08/04/99	6010	1.0	<1.0	<1.0	<1.0	<1.0
Nickel	08/04/99	6010	0.5	<0.5	23	21	19
Selenium	08/04/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Silver	08/04/99	6010	0.5	<0.5	<0.5	<0.5	<0.5
Thallium	08/04/99	6010	5.0	<5.0	<5.0	<5.0	<5.0
Vanadium	08/04/99	6010	0.5	<0.5	53	62	59
Zinc	08/04/99	6010	0.5	<0.5	72	76	60

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Orange Coast Analytical, Inc